New Brunswickers' Experiences With Primary Health Care

2011 Survey Results





About us:

Who we are:

New Brunswickers have a right to be aware of the decisions being made, to be part of the decision-making process, and to be aware of the outcomes delivered by the health system and its cost. The New Brunswick Health Council will foster this transparency, engagement, and accountability by engaging citizens in a meaningful dialogue, measuring, monitoring, and evaluating population health and health service quality, informing citizens on health system performance and recommending improvements to health system partners.

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Executive summary

Primary health care is key to maintaining and improving Canadians' health, and to the quality and sustainability of the health care system.¹ Understanding New Brunswickers' experiences with primary health care services is extremely important in order to appreciate areas of focus and move the primary health care reform agenda forward.

The New Brunswick Health Council (NBHC) has released the results of its 2011 Primary Health Care Survey. This telephone survey was conducted with the general population of New Brunswick aged 18 years or older. The most comprehensive health care survey undertaken in New Brunswick has resulted in a sample of 14,045 completed surveys, which represents a margin of error of ± 0.8%. Important elements in effective primary health care services are: accessibility, continuity, coordination of care, preventative care/health promotion with a patient centeredness and equity focused underpinning.

Accessibility/Continuity

Although 93% of New Brunswickers have a personal family doctor (compared to 86% for Canada), only 22% reported that their family doctor has an after-hour arrangement when the office is closed, and only 30% can get an appointment with their family doctor on the same day or next day when sick or in need of care. New Brunswick fares poorly when comparing same day/next day access to the rest of Canada. In a recent international study, 45% of Canadians can get an appointment with their family doctor on the same day or next day, and even at 45% Canada ranked lowest of eleven countries.²

Improving accessibility to personal family doctors can potentially reduce unnecessary visits to emergency departments or after-hours or walk-in clinics, which in turn can improve continuity of care especially for patients with complex or chronic conditions.³ Establishing an ongoing relationship with a primary care provider is believed to be important in maintaining health and ensuring appropriate access to health services.

When comparing wait times across NB for hospital emergency departments, New Brunswickers are at par if not slightly better (75% compared to 73%) with the rest of Canada who wait less than four hours. Where there is room for improvement is that 42% of individuals in NB are visiting emergency departments in the run of a year compared to 24% in Canada. In New Brunswick, shorter wait times are mainly in the rural areas, since 77% wait less than 4 hours compared to 73% in the larger urban centres.

Telephone help lines in New Brunswick provide symptom-specific information for self-care, when appropriate, or offer information that assists the caller in choosing an appropriate source of care for their symptoms or situation such as making an appointment with the caller's doctor, going to a clinic, contacting a community service or going to a hospital emergency room. They help individuals use the right care at the right time with the right provider. Unfortunately, only 10% of New Brunswickers use the help lines in the run of the year compared to 24% in the rest of Canada.

Coordination of Care

Coordination of care is an important element of primary health. It leads to more appropriate care (for example, through fewer medical errors, more appropriate medication and less re-hospitalization); cost efficiency and cost effectiveness will be enhanced as well.⁵ Only 59% of citizens reported that their personal family doctor "always or usually" helps them coordinate the care from other healthcare providers and places when they needed it (compared to 68% in Canada).

The creation of primary health care teams can have an influence in providing comprehensive services to their clients (including coordination with other levels of care); 34% of New Brunswickers, compared to 39% in Canada, have such access.

Patient Centeredness

More New Brunswickers are involved in making decisions about their care (74% compared to 71% in Canada) but there is room for improvement as only 76% of patients are given enough time to discuss their feelings, fears and concerns about their health compared to 81% in Canada.

Preventative Care / Health Promotion

Nearly half (49%) of citizens in New Brunswick have 1 or more of seven selected chronic health conditions (among arthritis, cancer, chronic obstructive pulmonary disease (COPD), diabetes, heart disease, high blood pressure, and mood disorders, including

depression) compared to 33% in Canada. This contributes to a population who self rate their general health lower than the rest of Canada (53% "very good or excellent" compared to 59%).

Twenty nine percent of New Brunswickers with 3 or more chronic health conditions reported that they "rarely or never" talk with a doctor, nurse, or other health professional about things they could do to improve their health or prevent illness. This is better than the Canadian average of 40%, but since management of chronic diseases is a key priority of primary health care, this should remain as an area for improvement.

Two areas of prevention need greater focus and attention in order to improve the overall health of New Brunswickers and reduce demands on the health care system: (1) increased prevention of risk factors for chronic diseases such as smoking, physical activity, obesity, high blood pressure, alcohol, stress, diet at the population health level, and (2) increased education for individuals with chronic diseases to help them self-manage their disease and prevent further illness.

Equity

Having a personal family doctor: In New Brunswick, 93% of adults have a personal family doctor. Those more likely to have a family doctor are women, citizens living in a rural area, those who prefer French as their language of service, older New Brunswickers and non-Aboriginals. There was no significant difference by education level or income.

Emergency room services: In New Brunswick, 12% use the emergency room as their regular place of care. Men, those living in a rural area, younger New Brunswickers, lower income individuals, citizens with a lower education level and those who prefer French as their language of service use the emergency room more often as their regular place of care. There was no significant difference for Aboriginals.

Satisfaction/Experiences with personal family doctor: In New Brunswick, 81% of adults gave their personal family doctor a rating of 8, 9 or 10 on a scale of zero to 10. Older New Brunswickers, those with higher income and non-Aboriginals are more satisfied with the services received from their personal family doctor. There was no significant difference by gender, education level, urban/rural area or preferred language of service.

Satisfaction/Experiences with overall health care services: Overall, 93% of New Brunswickers have used at least one primary health care service in the last 12 months. When asked about the overall health care services they have received in New Brunswick, 62% of

adults gave a rating of 8, 9 or 10 on a scale of zero to 10. Men, older New Brunswickers, citizens with a lower income, those with a lower education level, and those who prefer French as their language of service are more satisfied with their experiences with overall health care services. There was no significant difference by urban/rural area and for Aboriginals.

Responsiveness to community needs is also a key element of primary health care. Twenty-eight (28) New Brunswick primary health care communities were created from the large sample size to provide information that will allow decision makers to respond to the needs of smaller communities. The analysis of the configuration of primary health care services used for their primary health care needs for these 28 communities revealed a huge variation in models of primary care. Although improving certain elements of primary care will enhance the quality of the care being delivered, the challenge will be in identifying the models of primary health care delivery systems, the governance and funding models which are delivering the best health outcomes.



Accessibility score	The accessibility score is an overall measure of access to primary health care services. In the NBHC 2011 Primary Health Care Survey, the accessibility score is an overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day".
After-hours clinic or walk-in clinic	These are usually non-hospital based clinics for non-emergency health care needs, where patients may or may not make an appointment, and services can be provided either during the day or in the evenings.
Alternative practitioner	Alternative health care providers most commonly used are chiropractors, naturopaths, homeopaths, acupuncturists and massage therapists.
Chronic health condition	A chronic health condition is a prolonged condition that generally cannot be prevented by vaccines or cured completely. A chronic health condition typically lasts more than 12 months, may require continuous treatment, and is severe enough to create some limitations in usual activity.
Community health centre	A community health centre is a place where you can see many different health professionals under one roof, such as a doctor, nurse practitioner, nurse, physiotherapist, dietitian, social worker, occupational therapist, respiratory therapist, rehab assistant, or pharmacist.
Equity	Providing quality care/service to all, regardless of individual characteristics and circumstances, such as race, color, creed, national origin, ancestry, place of origin, language, age, physical disability, mental disability, marital status, family status, sexual orientation, sex, social status, belief or political activity.
Health score	The health score is a measure of how people perceive their overall health. The Organization for Economic Co-operation and Development (OECD), Statistics Canada and the Canadian Institute for Health Information (CIHI) also use self-rated health in many of their reports. In the NBHC 2011 Primary Health Care Survey, the health score is based on the percent of citizens who reported that their health is "very good" or "excellent".
Nurse practitioner	Nurse practitioners can diagnose and treat common acute and chronic illnesses, and they have the authority to order diagnostic tests and prescribe medications. Nurse practitioners are employed in a variety of settings, including community health centres, nursing homes, family practice clinics, emergency rooms, outpatient clinics and public health agencies.
Patient centeredness	Meeting the needs and preferences of individuals and communities, rather than expecting people to adapt to what the system has to offer.

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Personal family doctor	A personal family doctor is the one you would see if you need a check-up, want advice about a health problem, or get sick or hurt. This does not include specialists who specialize in one area of health care or doctors you would see at an after-hours clinic or a walk-in clinic.
Primary health care	Usually the first place people go when they have health concerns, often to a personal family doctor. Primary Health Care typically includes routine care, care for urgent but minor or common health problems, mental health care, maternity and child care, psychosocial services, liaison with home care, health promotion and disease prevention, nutrition counseling, and end of life care. Primary Health Care is also and important source of chronic disease prevention and management and may include other health professionals such as nurses, nurse practitioners, dietitians, physiotherapists, and social workers.
Primary health care community	Results of the NBHC 2011 Primary Health Care Survey are reported for 28 New Brunswick communities. These communities are new; they were created by the NBHC specifically to report results of the NBHC primary health care survey. Several considerations were necessary to create these communities: Locations of hospitals, community health centres, and health service centres Catchment areas of community health centres, taking into account the citizens who receive services at the community health centre Population base of each community to ensure that there would be enough survey responses in each community to report results Receiving feedback from primary health care stakeholders
Primary health care team	A primary health care team consists of a personal family doctor supported by an interdisciplinary team of allied health care providers, such as a nurse, nurse practitioner, dietitian, physiotherapist, or social worker. The objectives of establishing a multi-disciplinary primary health care team are ⁶ : "the most appropriate care is provided by the most appropriate provider", "to increase the emphasis on health promotion, disease and injury prevention, and chronic disease management", "to expand 24/7 access to essential services", and "to facilitate coordination with other health services (such as specialists and hospitals)". In the NBHC 2011 Primary Health Care Survey, access to a primary health care team is defined as: having a personal family doctor AND a nurse is regularly involved in health care OR a nurse practitioner is regularly involved in health care OR other health professionals work in the same office as the personal family doctor

Rural Areas	Defined as all areas of the country not falling into either the large urban or small urban categories. ⁷
Satisfaction score	The satisfaction score is an overall measure of experiences with primary health care services. In the NBHC 2011 Primary Health Care Survey, the satisfaction score is an overall score that combines responses to individual ratings of services received from/at the personal family doctor, nurse practitioner, hospital emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner.
Specialist	Specialists are doctors like surgeons, cardiologists, dermatologists, oncologists, and other doctors who specialize in one area of health care.
Tele-Care	Tele-Care (or 811) is a free and confidential telephone line to get medical information or health advice from a registered nurse. Other information lines in New Brunswick include poison, gambling, sexually transmitted infections and 'My Choices – My Health'.
Urban Area	Defined as Census Metropolitan Areas (CMAs). A CMA represents one or more adjacent municipalities centered on an urban core of at least 100,000 persons or defined as any urban area not part of a CMA that has a minimum population of 1,000 persons and a population density of at least 400 persons per square kilometer. ⁷
Zone (Health zone)	New Brunswick has seven zone boundaries (health regions) as defined by Statistics Canada and these zones are currently used for higher level statistical reporting for the population. Health facilities in zone 2 (Saint John), zone 3 (Fredericton and Upper River Valley) and zone 7 (Miramichi) are managed by Horizon Health Network. Health facilities in zone 4 (Northwest), zone 5 (Restigouche) and zone 6 (Acadie-Bathurst) are managed by Vitalité Health Network. Health facilities in zone 1 (Moncton/Beauséjour) are managed by either Horizon Health Network or Vitalité Health Network.

Introduction

The New Brunswick Health Council (NBHC) has released the results of its 2011 Primary Health Care Survey. Primary health care is usually the first point of contact with the health care system. In this telephone survey, New Brunswickers were asked about their experiences with personal family doctors, nurse practitioners, emergency departments, specialists, after-hours clinics and walk-in clinics, community health centres, ambulance services, alternative practitioners, and Tele-Care. Citizens could complete the telephone interview in the official language of their choice.

The survey was conducted with the general population of New Brunswick aged 18 years or older. Calls were made during the months of February, March and April 2011 to over 108,000 households, which represents about one third of all New Brunswick households. The most comprehensive health care survey undertaken in New Brunswick has resulted in a sample of 14,045 completed surveys. Given the opportunity to express their opinions about the health care services they receive in New Brunswick, citizens have responded overwhelmingly to this survey, resulting in a higher completion rate than what is typically achieved for telephone surveys.

The large sample size will allow researchers and decision makers to look further than overall provincial results. Twenty-eight (28) New Brunswick primary health care communities were created to provide information that will allow decision makers to respond to the needs of smaller communities, which are often not represented due to the small number of residents generally sampled in NB for national health care surveys. These 28 communities can be combined into the seven NB zone boundaries (health regions) as defined by Statistics Canada and currently used in New Brunswick for higher level statistical reporting for the population.

The information collected from this comprehensive survey has given a voice to New Brunswick citizens that can help translate knowledge into practice. This survey will provide baseline data that can help decision makers establish benchmarks for New Brunswick and will be repeated in three years to monitor quality improvement initiatives over time.

The objectives of the New Brunswick Primary Health Care Survey are as follows:

a) The survey will play a significant role in helping the NBHC fulfill its dual mandate to engage citizens in meaningful dialogue for the purpose of improving health service quality in the province in an effective, timely, and objective manner, and to measure, monitor and report on health system performance to both the public and the health system partners.

- b) This survey plays an important role in evaluating health services quality against the criteria set out by the *New Brunswick Health Council Act* as measured by accessibility, equity, appropriateness, safety, efficiency and effectiveness factors.
- c) The large sample size is necessary to carry out meaningful statistical analyses of association and prediction of future trends, along with the ability to detect differences among sub-groups of the population.
- d) The findings will provide a detailed fact base of the primary health care experience at the community level that can be used to improve the health care system for evidence-informed decision-making.
- e) The demographic information and personal health information will allow the NBHC to characterize the profile of primary health care recipients and linking this to clinical outcomes, which can ultimately result in better care and a more efficient use of resources and contribution to future health system sustainability.

Unlike NBHC's 2010 acute care survey where results in each hospital are linked to either Horizon Health Network or Vitalité Health Network, results for the primary health care survey will not be associated to one of the two regional health authorities. Results from the primary health care survey are only associated to the community in which the citizen lives, and pertains to care experiences and services received in New Brunswick.

The objective of this report is to provide baseline data and information for each community and zone in order to measure and monitor improvements over time. In using a standardized approach across the province for citizens to express their opinions about the health care services they receive, the information collected from this survey will allow communities to compare their primary health care experiences with overall New Brunswick results, and variations across communities can be highlighted.

Measuring primary health care experiences at the community level becomes a unique opportunity for New Brunswick to focus on a citizencentered approach in implementing a primary health care community needs assessment. The 2011 Primary Health Care Survey report has been designed for citizens, decision makers and program planners to see how models of care vary from one community to another based on accessibility, utilization patterns and the health profile of the community.

In this report, overall scores are created for each of the 28 primary health care communities and compared to the provincial average with respect to satisfaction, accessibility and health. A demographic profile is given for each community, as well as self-reported prevalence rates for several chronic health conditions.

Survey results in this report are presented in four tables according to four different themes commonly associated with primary health care: accessibility, use of services, satisfaction, and health profile, with each table consisting of several key questions relating to the evaluation of primary health care services.

Understandably, New Brunswickers want to know how primary health care services in their community compare to the rest of the province. The NBHC encourages New Brunswickers to visit the NBHC website, where an interactive map will help citizens locate the results at the provincial level, by zone, and by community. The map can be located at www.nbhc.ca.

Survey Methodology

The New Brunswick Health Council (NBHC) has been established as an independent organization that measures, monitors and evaluates New Brunswick's health system performance through a citizen-centered dual mandate of performance measurement and citizen engagement. The 2011 Primary Health Care Survey was conducted by MarketQuest-Omnifacts, an independent research company, on behalf of the NBHC.

Questionnaire design

The questionnaire used in this New Brunswick Primary Health Care Survey was an adaptation from other similar surveys conducted by health care providers in other jurisdictions and was mostly based on the 2008 Canadian Survey of Experiences With Primary Health Care (conducted by Statistics Canada and funded by the Canadian Institute for Health Information and the Health Council of Canada), the Commonwealth Fund 2010 International Health Policy Survey, and the 2008 Satisfaction with Health Care Services Survey from the Health Quality Council of Alberta.

Every effort was made to keep the same wording of questions and response options when taken from other similar surveys. However, some modifications were made in the questionnaire to better align with primary health care services received in New Brunswick. The NBHC Primary Health Care Survey evaluates primary health care experiences from the citizen's point of view. Since these experiences include several types of primary health care providers and a wide array of primary health care service areas across the province, feedback from a broad range of stakeholders both nationally and locally was crucial in the development of the questionnaire. This resulted in improvements being made to the questionnaire design and flow.

Several steps were taken to ensure that New Brunswickers could respond to the survey in either official language (English or French) of their choice. The French version of the NBHC questionnaire was based on the English version. It was translated into French by a professional translator. The translated questionnaire was then fully reviewed by the NBHC and MarketQuest-Omnifacts teams.

A pilot test was conducted to ensure that the respondents understood the survey questions. During this pilot test, French and English questionnaires were completed by randomly selected citizens, and further changes to the questionnaire were implemented based on the results of the questionnaire testing process.

Target Population

The primary health care survey was conducted with the general population of New Brunswick aged 18 years or older living in private dwellings. Participation in this survey was voluntary. This survey excludes businesses, households without telephones, some households that only use cellular phones and people living in group homes. Calls were made during the months of February, March and April 2011 to over 108,000 households, which represents about one third of all New Brunswick households.

Sampling

Stratified random sampling was used based on geographic location. More specifically, the FSA (Forward Sortation Area), or first three digits of the postal code, was used as the basis for survey sampling to ensure that each region of the province would be included. There are 111 FSAs in New Brunswick. Proportional allocation for each FSA was based on the number of households and four FSA categories were defined:

- Large FSAs: 250 completed surveys
- Medium FSAs: 150 completed surveys
- Small FSAs: 100 completed surveys
- Mini FSAs: 50 completed surveys

Based on this sampling strategy, the target for overall New Brunswick was a total of 13,500 completed surveys. This survey, the most comprehensive of its kind undertaken in New Brunswick, has resulted in a sample of 14,045 completed surveys. The length of the survey averaged 28 minutes.

Towards the end of the survey process (10 to 15% of calls), adjustments were made during the interview process to increase the completion rates for "harder-to-reach groups" such as males and the 18-24 age group.

Communication Plan

Responding to this survey was voluntary. Respondents could skip any question on the survey if they were not comfortable answering it. A communication campaign was launched to promote awareness and participation in the Primary Health Care Survey by ensuring New Brunswickers understood that their participation would give them a unique opportunity to affect the future of health care in the province.

The communication plan consisted of announcing the survey through a media release, as well as strategically placed paper ads and radio ads across all regions of the province.

A number of contact measures were established so as to provide citizens and participants a variety of channels to obtain additional information or voice any concerns they may have about the survey. Citizens with caller-ID technology who received a call to complete the survey could return the call by calling the number on their call display. A toll-free number to the contact centre was published on all messages related to this survey. Respondents wishing to obtain further information and clarity were provided with a toll-free number to the NBHC. Question and answer documentation relating to the survey was also available on the NBHC web site.

Data Collection

Once a final version of the questionnaire was created, specifications were drawn up and a CATI (Computerized-Assisted Telephone Interviewing) application was used to collect data directly from survey respondents through telephone interviews. The CATI method is a telephone surveying technique in which the interviewer follows a script provided by a software application. The CATI application ensures that only valid question responses are entered and that all the correct flows are followed. Interviewers were given information on the survey content through training sessions and mock interviews to become familiar with the survey, its concepts, definitions and the CATI application itself.

The telephone interviews were conducted by Marquetquest-Omnifacts staff at offices in Richibucto, New Brunswick and Saint John's, Newfoundland. MarketQuest-Omnifacts' interviewing resources consist of a total of 85 state-of-the-art interviewing stations and 175 employees. Approximately one-quarter of employees (25%) are fully bilingual in French and English. Interviews for the Primary Health Care survey were conducted primarily out of the Richibucto office, composed almost entirely of bilingual staff. All respondents were asked to identify their language of preference (English or French) prior to proceeding with the interview. In the rare occasion where an English-speaking interviewer was asked to continue in French, the call was transferred to a bilingual interviewer for an immediate call-back.

Confidentiality and Privacy

In order to protect the confidentiality of the information being provided by the NBHC as well as that being provided by the citizens themselves at the time of contact, MarketQuest-Omnifacts and all parties involved in the conduct of this survey followed strict data security procedures. Information was transmitted only through a secure file transfer site and all parties followed strict data transfer and data security protocols in place to deal with sensitive information. The privacy laws of New Brunswick and Canada were respected in the conduct of this primary health care survey. Various confidentiality rules were applied to all data released or published to prevent the

publication or disclosure of any information deemed confidential. If necessary, data is suppressed to prevent direct or residual disclosure of identifiable data.

At the end of the survey, respondents were asked to provide their Medicare number for research purposes, so that information from this survey could be linked with existing provincial health information such as visits to emergency rooms or doctor's offices. Health researchers use the Medicare number to link survey information to a respondent's health records. This allows for better research to be undertaken and the development of the best possible provincial health policies.

Data Analysis

Creating primary health care communities

As a first step, the 276 New Brunswick census subdivisions were used as the building blocks in creating the primary health care communities. These are the smallest areas for which Statistics Canada Census data is available such as age, gender, language, education, employment and income. More importantly, these areas can be combined to fit directly into one of the seven NB zone boundaries (health regions) as defined by Statistics Canada and currently used in New Brunswick for higher level statistical reporting for the population.

These 276 census subdivisions were combined to create the 28 primary health care communities. These communities are new; they were created specifically to report results of the New Brunswick Health Council (NBHC) Primary Health Care Survey. Several items were taken into consideration in creating these communities:

- Geographical location of hospitals, community health centres, and health service centres
- Catchment areas of community health centres
- Population base of each community to ensure that there would be enough survey responses in each community to report results
- Feedback from primary health care stakeholders

The Results by Community section, starting on page 59, includes a map with the 28 primary health care communities.

Community Sample Sizes

As shown in Table 1, sampling by FSA has resulted in 28 community sample sizes that reflect the size of the population base, with a community margin of error ranging from \pm 2.1% to \pm 7.2%, and a provincial margin of error at \pm 0.8%. Population data is based on the 2006 Census.

Ta<u>ble 1: Community Sample Sizes</u>

Community Sam	Population (18+)	Survey Sample	Margin of error
1	4,790	217	± 6.5%
2	10,815	267	± 5.9%
3	11,840	383	± 4.9%
4	28,065	622	± 3.9%
5	12,470	365	± 5.1%
6	13,095	355	± 5.1%
7	11,170	337	± 5.3%
8	7,005	230	± 6.4%
9	29,465	839	± 3.3%
10	16,285	474	± 4.4%
11	5,755	189	± 7.0%
12	24,550	630	± 3.9%
13	8,820	231	± 6.4%
14	94,965	1,511	± 2.5%
15	4,500	178	± 7.2%
16	17,660	465	± 4.5%
17	8,175	297	± 5.6%
18	94,040	2,062	± 2.1%
19	9,865	424	± 4.7%
20	11,300	304	± 5.5%
21	13,105	337	± 5.3%
22	62,930	906	± 3.2%
23	9,035	315	± 5.4%
24	8,685	318	± 5.4%
25	20,260	612	± 3.9%
26	8,025	249	± 6.1%
27	13,260	357	± 5.1%
28	22,465	571	± 4.1%
Total NB	582,395	14,045	± 0.8%

Zone Sample Sizes

As shown in Table 2, the 28 communities can be combined into one of the seven New Brunswick health zones for higher level planning, with a zone margin of error ranging from \pm 1.7% to \pm 3.8%. Population data is based on the 2006 Census.

Table 2: Zone Sample Sizes

Zone	Communities	Population (18+)	Survey Sample	Margin of error
1	10,11,12,13,14,15	154,875	3,213	± 1.7%
2	16,18,19,20	132,865	3,255	± 1.7%
3	17,21,22,23,24,25,26	130,215	3,034	± 1.8%
4	1,27,28	40,515	1,145	± 2.9%
5	2,3	22,655	650	± 3.8%
6	4,5,6,7	64,800	1,679	± 2.4%
7	8,9	36,470	1,069	± 3.0%
Total NB		582,395	14,045	± 0.8%

Estimation

Survey data was weighted by age and gender at the community level based on 2006 Census data. This estimation method is used for each of the 28 communities so that survey results are representative of the actual population. Confidence intervals were calculated at the 95% confidence level to help assess statistical significance. The coefficient of variation is used to determine the quality level of the estimates. Survey results with a coefficient of variation in the range of 16.6% to 33.3% are considered marginal and are flagged with the letter E accompanied by a warning to caution subsequent users about the high level of variability associated with the estimate. Survey results with a coefficient of variation in excess of 33.3% are considered too unreliable to be published and have been suppressed from this report.

Data limitations

All data are self-reported and are therefore subject to recall errors, and over or under-reporting. The sample design excludes households without telephones, some households that only use cellular phones, and people living in some group homes.

National Comparisons



Every effort was made to use survey questions and response options that are similar to national primary health care surveys. In Table 3, a number of comparisons are made with Canada using common theme areas often used to evaluate effective primary health care under accessibility, emergency room utilization, coordination of care, patient centeredness, preventative care, health status and self-reported chronic conditions.

Canadian results are based on the following sources: Canadian Survey of Experiences With Primary Health Care conducted by Statistics Canada and funded by the Canadian Institute for Health Information and the Health Council of Canada (CSE-PHC 2008), and Commonwealth Fund International Health Policy Survey (2010 and 2007)

Accessibility						
Primary Health Care Indicator	Canada	New Brunswick				
Percent who have a <i>personal family doctor</i>	86%	93%				
recent who have a personal juning accor	(CSE-PHC 2008)	(NBHC 2011)				
Percent who have access to a primary health care team	39%	34%				
reicent who have access to a primary nearth care team	(CSE-PHC 2008)	(NBHC 2011)				
Percent who can get an appointment with their personal family doctor on the same day or next day	45%	30%				
rescent who can get an appointment with their personal juminy doctor on the same day of next day	(Commonwealth Fund 2010)	(NBHC 2011)				
Personal family doctor has an after-hour arrangement when office is closed	31%	22%				
l ersonal family doctor has all diter-noul diffungement when office is closed	(Commonwealth Fund 2007)	(NBHC 2011)				
Percent who go to their personal family doctor as their regular place of care	78%	62%				
Tercent who go to their personal juniny doctor as their regular place of care	(CSE-PHC 2008)	(NBHC 2011)				
Percent who used a <i>health information telephone line</i> in the past year	24%	10%				
Tercent who used a neutri injornation terephone line in the past year	(Commonwealth Fund 2007)	(NBHC 2011)				
Emergency Room						
Primary Health Care Indicator	Canada	New Brunswick				
Percent who visited a <i>hospital emergency department</i> in the past year	24%	42%				
referred who visited a nospitul emergency department in the past year	(CSE-PHC 2008)	(NBHC 2011)				
Percent who waited less than 4 hours in the hospital emergency department	73%	75%				
referred who waited less than 4 hours in the hospital energency department	(Commonwealth Fund 2007)	(NBHC 2011)				
Coordination of Care						
Primary Health Care Indicator	Canada	New Brunswick				
Percent who <i>take medication on a regular basis</i> (one or more)	53%	79%				
referred who take medication on a regular basis (one of more)	(Commonwealth Fund 2007)	(NBHC 2011)				
Percent who reported that test results were "always or usually" not available at the time of their appointment with	7%	8%				
their personal family doctor	(CSE-PHC 2008)	(NBHC 2011)				
Percent who reported that their personal family doctor "always or usually" helps them coordinate the care from	68%	59%				
other healthcare providers and places when they needed it	(Commonwealth Fund 2010)	(NBHC 2011)				

Table 3: National Comparisons (continued)

Patient Centredness	Patient Centredness						
Primary Health Care Indicator	Canada	New Brunswick					
Percent who reported that their personal family doctor had "always or usually" given them enough time to discuss	81%	76%					
their feelings, fears and concerns about their health	(CSE-PHC 2008)	(NBHC 2011)					
Percent who reported that their <i>personal family doctor had "always or usually" involved them in decisions</i> about	71%	74%					
their health care	(CSE-PHC 2008)	(NBHC 2011)					
Preventative Care / Health Promotion							
Primary Health Care Indicator	Canada	New Brunswick					
Percent of citizens with 3 or more chronic health conditions (among arthritis, cancer, COPD, diabetes, heart disease,	40%	29%					
high blood pressure, and mood disorders, including depression) who reported that they "rarely or never" talk with a							
doctor, nurse, or other health professional about things they could do to improve their health or prevent illness	(CSE-PHC 2008)	(NBHC 2011)					
Percent of citizens with 1 or more chronic health conditions (among diabetes, heart disease, stroke and high blood	94%	93%					
pressure) who reported getting a blood pressure measurement in the past 12 months	(CSE-PHC 2008)	(NBHC 2011)					
Health Status							
Primary Health Care Indicator	Canada	New Brunswick					
Self-rated health (% very good or excellent)	59%	53%					
Self-ruted Nearth (% very good or excellent)	(CSE-PHC 2008)	(NBHC 2011)					
Percent of citizens with 1 or more chronic health conditions (among arthritis, cancer, COPD, diabetes, heart disease,	33%	49%					
high blood pressure, and mood disorders, including depression)	(CSE-PHC 2008)	(NBHC 2011)					
Self-reported Chronic Health Conditions							
Chronic Condition	Canada	New Brunswick					
Chronic Condition	(Commonwealth Fund 2007)	(NBHC 2011)					
Arthritis	16%	18%					
Asthma	11%	10%					
Cancer	6%	7%					
Chronic Obstructive Pulmonary Disease (COPD)	2%	3%					
Chronic Pain	12%	15%					
Depression	14%	13%					
Diabetes	7%	9%					
Heart Disease	6%	8%					
High blood pressure or hypertension	19%	26%					
Mood disorder other than depression, such as bipolar disorder, mania, manic depression, or dysthymia	3%	3%					



New Brunswick Results



Overall Provincial Results

By Gender
By Age
By Language of Service Preference
By Education Level
Aboriginal Results



Accessibility

	_	are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Ne Bruns		Male		Fem	iale				
	Base Size					n=5,179		n=8,	866				
A-1	Percent of residents who have a personal family doctor			92.6% (92.2%-93,0%)**		90.5% (89.7%-91.3%)**		94. ⁴ (93.9%-9	-				
A-2			Personal family doctor has an after-hour arrangement when office is closed (% yes)	21. (20.9%-		19.1% (18.0%-20.2%)		23.7% (22.8%-24.6%)					
A-3	Family Docto	or: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	76. (75.9%-		79. (78.4%-			74.0% (73.1%-74.9%)				
A-4	with a persor	nal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	30. (29.5%-		30.3% (28.9%-31.7%)		30.2% (29.2%-31.2%)					
A-5			Other health professionals working in same office/building as personal family doctor (% yes)	12. (11.5%-		12.4% (11.5%-13.3%)							
A-6	Percent of residents who have access to a primary health care team***		34.4 % (33.6%-35.2%)		31.4% (30.1%-32.7%)		37.2 % (36.2%-38.2%)						
A-7	Fa Fa	mily Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	83.4% (82.7%-84.1%)		85.2% (84.1%-86.3%)							
A-8		ergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)		75.1% (74.0%-76.2%)		8% ·80.6%)	72. (70.6%-					
A-9		<u>Specialist</u>	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	78.3% (77.3%-79.3%)				78. (76.5%-		78.: (77.0%-			
A-10	After-h	nours or walk-in clinic	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	74.5% (72.9%-76.1%)						74. (72.1%-		74 (72.3%-	
A-11	e Com	munity health centre	Wait time at the community health centre (% less than 1 hour)	76.5% (74.0%-79.0%)		74 . (70.5%-		78. (75.1%-	-				
A-12	-	health care ce users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)	English* 95.7% (95.0%- 96.4%)	French* 82.3% (80.0%- 84.6%)	English* 94.9% (94.3%- 95.5%)	French* 76.3% (74.5%- 78.1%)				
A-13	Pe	ercent with a nu	urse practitioner regularly involved in health care	2.8 (2.5%-		1.8		3.8 (3.4%-					

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	New Brunswick	Male	Female				
	Base Size	n=14,045	n=5,179	n=8,866				
_	Model of care used most often when sick or in need of care from a health professional							
	% Used most often – Among overall residen	ts						
	Personal family doctor	61.9% (61.1%-62.7%)**	59.6% (58.2%-61.0%)**	64.0% (63.0%-65.0%)**				
	Hospital emergency department	12.0% (11.5%-12.5%)	14.9% (13.9%-15.9%)	9.3% (8.7%-9.9%)				
U-1	After-hours or walk-in clinic	18.4% (17.8%-19.0%)	18.5% (17.4%-19.6%)	18.3% (17.5%-19.1%)				
	Community health centre	1.4% (1.2%-1.6%)	1.6% (1.3%-1.9%)	1.2% (1.0%-1.4%)				
	Other	6.3% (5.9%-6.7%)	5.4% (4.8%-6.0%)	7.2% (6.7%-7.7%)				
_	Use of primary health care services in last 12 months - Amon	g overall residen	ts					
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	80.7% (80.0%-81.4%) 3.3	74.2% (73.0%-75.4%) 2.8	86.7% (86.0%-87.4%)				
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	42.0% (41.2%-42.8%) 1.0	39.4% (38.1%-40.7%)	44.5% (43.5%-45.5%) 1.2				
U-4	% who has seen a <i>specialist</i>	40.8% (40.0%-41.6%)	36.6% (35.3%-37.9%)	44.8% (43.8%-45.8%)				
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	24.7% (24.0%-25.4%)	20.6% (19.5%-21.7%)	28.6% (27.7%-29.5%)				
U-6	% who has visited a community health centre	7.3% (6.9%-7.7%)	7.3% (6.6%-8.0%)	7.4% (6.9%-7.9%)				
U-7	% who has seen a <i>nurse practitioner</i>	5.1% (4.7%-5.5%)	3.4% (2.9%-3.9%)	6.7% (6.2%-7.2%)				
U-8	% who has seen an <i>alternative practitioner</i>	20.9% (20.2%-21.6%)	17.2% (16.2%-18.2%)	24.3% (23.4%-25.2%)				
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.6% (9.1%-10.1%)	6.8% (6.1%-7.5%)	12.1% (11.4%-12.8%)				
U-10	% who has used <i>ambulance services</i>	5.9% (5.5%-6.3%)	5.9% (5.3%-6.5%)	6.0% (5.5%-6.5%)				

^{**} Confidence interval calculated at a 95% level of confidence.



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	New Brunswick	Male	Female				
	Base Size	n=14,045	n=5,179	n=8,866				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	61.5% (60.7%-62.3%)**	63.0% (61.7%-64.3%)**	60.2% (59.2%-61.2%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	81.3% (80.6%-82.0%)	82.2% (81.0%-83.4%)	80.7% (79.8%-81.6%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	51.5% (50.2%-52.8%)	53.7% (51.5%-55.9%)	49.7% (48.1%-51.3%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	80.1% (79.1%-81.1%)	80.2% (78.5%-81.9%)	80.1% (78.9%-81.3%)				
S-5	Services at after hours or walk-in clinic in the last 12 months (Among users)	67.1% (65.4%-68.8%)	64.9% (61.9%-67.9%)	68.6% (66.6%-70.6%)				
S-6	Services at community health centre in the last 12 months (Among users)	74.1% (71.6%-76.6%)	70.7% (66.4%-75.0%)	77.2% (74.2%-80.2%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	85.8% (83.3%-88.3%)	79.8% (74.3%-85.3%)	88.7% (86.1%-91.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.5% (86.3%-88.7%)	85.0% (82.6%-87.4%)	89.1% (87.8%-90.4%)				
S-9	Ambulance services received in the last 12 months (Among users)	85.3% (83.0%-87.6%)	81.1% (76.9%-85.3%)	89.1% (86.5%-91.7%)				
	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.5% (89.9%-93.1%)	88.1% (84.4%-91.8%)	93.2% (91.5%-94.9%)				

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based on a prim	rimary Health Care Services – HEALTH PROFILE bary health care survey conducted with New Brunswick citizens bars or older between February and April 2011)	New Brunswick	Male	Female
		Base Size	n=14,045	n=5,179	n=8,866
	Overall attitude a	bout health, well-being and preventative measures (Ove	rall residents unle	ss otherwise specij	fied)
H-1		Self-rated Health (% very good or excellent)	53.3% (52.5%-54.1%)**	52.2% (50.8%-53.6%)**	54.4% (53.4%-55.4%)**
H-2	Percent who has seen a	a health professional about <i>mental or emotional health</i>	15.6% (15.0%-16.2%)	10.5% (9.7%-11.3%)	20.3% (19.5%-21.1%)
H-3	Agree that " <i>My healt</i> .	h largely depends on how well I take care of myself" (% strongly agree)	54.3% (53.5%-55.1%)	53.3% (51.9%-54.7%)	55.1% (54.1%-56.1%)
H-4	9 ,	alth professional on <i>improving health or preventing illness</i> s or usually) – (Among health care service users)	31.6% (30.8%-32.4%)	32.9% (31.5%-34.3%)	30.4% (29.4%-31.4%)
H-5	Difficulty understanding	written information about medical condition or prescription (% always or usually)	13.5% (12.9%-14.1%)	15.4% (14.4%-16.4%)	11.9% (11.2%-12.6%)
H-6	Percent who has been	unable to leave the house because of a health problem	16.9% (16.3%-17.5%)	15.1% (14.1%-16.1%)	18.5% (17.7%-19.3%)
Ch	· · · · · · · · · · · · · · · · · · ·	thritis, asthma, chronic pain, emphysema or COPD, cand heart disease, stroke, high blood pressure or hypertens		•	nood disorder,
H-7	Percent diagnos	sed with <i>one or more chronic health conditions</i>	59.2% (58.4%-60.0%)	57.2% (55.8%-58.6%)	61.1% (60.1%-62.1%)
H-8	Among those with <i>chronic</i>	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	38.1% (37.1%-39.1%)	35.6% (34.0%-37.2%)	40.2% (39.0%-41.4%)
H-9	<u>health conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	12.5% (11.9%-13.1%)	12.1% (11.0%-13.2%)	12.8% (12.0%-13.6%)
H-10	Patients with chronic health conditions <u>who take</u> <u>medication</u>	Agree that "I know what each of my prescribed medications do" (% strongly agree)	46.7% (45.6%-47.8%)	43.3% (41.5%-45.1%)	49.2% (47.9%-50.5%)

^{**} Confidence interval calculated at a 95% level of confidence.



Accessibility

		imary Health Care Services - ACCESSIBILITY	New	Age Categories				
		mary health care survey conducted with New Brunswick ears or older between February and April 2011)	Brunswick	18-34	35-54	55-64	65+	
	Base Size n=14,045 n=1,633 n=5,3		n=5,249	n=3,722	n=3,389			
A-1	Percent of resid	lents who have a personal family doctor	92.6% (92.2%-93.0%)**	88.6% (87.1%-90.1%)**	92.2% (91.5%-92.9%)**	95.3% (94.6%-96.0%)**	96.5% (95.9%-97.1%)**	
A-2		Personal family doctor has an <i>after-hour</i> arrangement when office is closed (% yes)	21.6% (20.9%-22.3%)	20.8% (18.7%-22.9%)	19.6% (18.5%-20.7%)	22 .9% (21.5%-24.3%)	25.0% (23.5%-26.5%)	
A-3	Family Doctor: Among those with a personal	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	76.6% (75.9%-77.3%)	77.1% (74.9%-79.3%)	73.8% (72.6%-75.0%)	76.6% (75.2%-78.0%)	81.7% (80.4%-83.0%)	
A-4	family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	30.3% (29.5%-31.1%)	28.5% (26.1%-30.9%)	28.4% (27.1%-29.7%)	31.3% (29.7%-32.9%)	35.6% (33.9%-37.3%)	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	12.1% (11.5%-12.7%)	12.7% (11.0%-14.4%)	12.0% (11.1%-12.9%)	12.3% (11.2%-13.4%)	11.6% (10.5%-12.7%)	
A-6	Percent of residents wh	no have access to a primary health care team***	34.4 % (33.6%-35.2%)	31.2% (29.0%-33.4%)	34.0% (32.7%-35.3%)	36.5% (35.0%-38.0%)	38.2% (36.6%-39.8%)	
A-7	Family Doctor	Satisfaction with wait time from booking to seeing personal family doctor (% very/somewhat satisfied)	83.4% (82.7%-84.1%)	77.5% (75.1%-79.9%)	80.1% (78.9%-81.3%)	87.2% (86.1%-88.3%)	92.6% (91.7%-93.5%)	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	75.1% (74.0%-76.2%)	69.3% (66.2%-72.4%)	73.7% (71.9%-75.5%)	81.1% (79.0%-83.2%)	83.9% (81.9%-85.9%)	
A-9	Specialist	Satisfaction with wait time from booking to seeing specialist (% very/somewhat satisfied)	78.3% (77.3%-79.3%)	72.9% (69.1%-76.7%)	75.2% (73.3%-77.1%)	79.4% (77.5%-81.3%)	87.0% (85.4%-88.6%)	
A-10	After-hours or walk- in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	74.5% (72.9%-76.1%)	72.7% (68.9%-76.5%)	75.0% (72.6%-77.4%)	76.2% (73.0%-79.4%)	76.0% (72.1%-79.9%)	
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	76.5% (74.0%-79.0%)	65.0% (56.2%-73.8%)	76.9% (72.7%-81.1%)	80.1% (75.8%-84.4%)	86.4% (82.6%-90.2%)	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	Eng.* Fr.* 95.3% 78.9% (94.9%- (77.5%- 95.7%) 80.3%)	Eng.* Fr.* 93.8% 72.9% (92.4%- (68.5%- 95.2%) 77.3%)	Eng.* Fr.* 95.3% 79.3% (94.6%- (77.1%- 96.0%) 81.5%)	Eng.* Fr.* 96.0% 83.4% (95.2%- (81.0%- 96.8%) 85.8%)	Eng.* Fr.* 96.7% 82.5% (96.0%- (79.6%- 97.4%) 85.4%)	
A-13	Percent with a nurse	practitioner regularly involved in health care	2.8% (2.5%-3.1%)	3.0% (2.2%-3.8%)	2.7% (2.3%-3.1%)	3.0% (2.5%-3.5%)	2.8% (2.2%-3.4%)	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF	New Brunswick	New Age Categories				
	SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)		18-34	35-54	55-64	65+	
	Base Size	n=14,045	n=1,633	n=5,249	n=3,722	n=3,389	
	Model of care used most often when sick or in no	eed of care from	a health profes	sional			
	% Used most often – Amon	g overall reside	ents				
	Personal family doctor	61.9% (61.1%-62.7%)**	45.2% (42.8%-47.6%)**	58.3% (57.0%-59.6%)**	74.6% (73.2%-76.0%)**	81.3% (80.0%-82.6%)**	
	Hospital emergency department	12.0% (11.5%-12.5%)	14.3% (12.6%-16.0%)	12.9% (12.0%-13.8%)	9.6% (8.6%-10.6%)	8.6% (7.6%-9.6%)	
U-1	After-hours or walk-in clinic	18.4% (17.8%-19.0%)	30.7% (28.4%-33.0%)	20.5% (19.4%-21.6%)	9.2% (8.3%-10.1%)	4.8% (4.1%-5.5%)	
	Community health centre	1.4% (1.2%-1.6%)	1.6% ^E (1.0%-2.2%)	1.4% (1.1%-1.7%)	1.2% (0.8%-1.6%)	1.2% (0.8%-1.6%)	
	Other	6.3% (5.9%-6.7%)	8.2% (6.9%-9.5%)	6.9% (6.2%-7.6%)	5.4% (4.7%-6.1%)	4.1% (3.4%-4.8%)	
_	Use of primary health care services in last 12	2 months - Am	ong overall r	esidents			
	% Who visited a <i>personal family doctor</i>	80.7% (80.0%-81.4%)	69.2% (67.0%-71.4%)	80.1% (79.0%-81.2%)	88.0% (87.0%-89.0%)	91.7% (90.8%-92.6%)	
U-2	Average # of visits to a personal family doctor (Among overall residents)	3.3	2.8	3.0	3.7	4.1	
U-3	% Who visited the hospital <i>emergency department</i>	42.0% (41.2%-42.8%)	49.5% (47.1%-51.9%)	41.4% (40.1%-42.7%)	36.3% (34.8%-37.8%)	37.9% (36.3%-39.5%)	
0-3	Average # of visits to an emergency department (Among overall residents)	1.0	1.5	1.0	0.8	0.8	
U-4	% who has seen a <i>specialist</i>	40.8% (40.0%-41.6%)	31.9% (29.6%-34.2%)	37.6% (36.3%-38.9%)	49.4% (47.8%-51.0%)	52.8% (51.1%-54.5%)	
U-5	% who has visited an after-hours clinic or walk-in clinic	24.7% (24.0%-25.4%)	33.3% (31.0%-35.6%)	26.1% (24.9%-27.3%)	19.4% (18.1%-20.7%)	14.7% (13.5%-15.9%)	
U-6	% who has visited a community health centre	7.3% (6.9%-7.7%)	6.9% (5.7%-8.1%)	6.9% (6.2%-7.6%)	8.3% (7.4%-9.2%)	8.1% (7.2%-9.0%)	
U-7	% who has seen a <i>nurse practitioner</i>	5.1% (4.7%-5.5%)	5.8% (4.7%-6.9%)	5.0% (4.4%-5.6%)	5.2% (4.5%-5.9%)	4.5% (3.8%-5.2%)	
U-8	% who has seen an <i>alternative practitioner</i>	20.9% (20.2%-21.6%)	20.7% (18.7%-22.7%)	24.8% (23.6%-26.0%)	20.9% (19.6%-22.2%)	12.7% (11.6%-13.8%)	
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.6% (9.1%-10.1%)	16.0% (14.2%-17.8%)	8.8% (8.0%-9.6%)	6.3% (5.5%-7.1%)	5.1% (4.4%-5.8%)	
U-10	% who has used <i>ambulance services</i>	5.9% (5.5%-6.3%)	4.8% (3.8%-5.8%)	4.8% (4.2%-5.4%)	5.8% (5.0%-6.6%)	9.8% (8.8%-10.8%)	

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION	New	ew Age Categories				
	(Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Brunswick	18-34	35-54	55-64	65+	
	Base Size	n=14,045	n=1,633	n=5,249	n=3,722	n=3,389	
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10						
	% Satisfied with	:					
S-1	Overall health care services received in New Brunswick (Overall)	61.5% (60.7%-62.3%)**	54.9% (52.5%-57.3%)**	57.2% (55.8%-58.6%)**	67.3% (65.8%-68.8%)**	75.3% (73.8%-76.8%)**	
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	81.3% (80.6%-82.0%)	76.5% (74.1%-78.9%)	80.1% (78.9%-81.3%)	84.3% (83.1%-85.5%)	86.4% (85.2%-87.6%)	
S-3	Services at <i>hospital emergency department</i> in the last 12 months (Among users)	51.5% (50.2%-52.8%)	40.2% (36.9%-43.5%)	49.6% (47.5%-51.7%)	61.7% (59.2%-64.2%)	68.1% (65.5%-70.7%)	
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	80.1% (79.1%-81.1%)	75.5% (71.9%-79.1%)	77.4% (75.6%-79.2%)	82.5% (80.8%-84.2%)	86.4% (84.8%-88.0%)	
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	67.1% (65.4%-68.8%)	60.8% (56.6%-65.0%)	66.6% (64.0%-69.2%)	76.3% (73.1%-79.5%)	78.3% (74.6%-82.0%)	
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	74.1% (71.6%-76.6%)	70.1% (61.7%-78.5%)	69.2% (64.6%-73.8%)	78.1% (73.7%-82.5%)	84.1% (80.0%-88.2%)	
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	85.8% (83.3%-88.3%)	85.1% (78.3%-91.9%)	83.3% (79.0%87.6%)	89.3% (85.1%-93.5%)	89.5% (84.8%-94.2%)	
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.5% (86.3%-88.7%)	88.5% (85.2%-91.8%)	86.2% (84.4%-88.0%)	88.1% (85.8%-90.4%)	88.9% (85.9%-91.9%)	
S-9	Ambulance services received in the last 12 months (Among users)	85.3% (83.0%-87.6%)	79.6% (70.6%-88.6%)	82.4% (77.8%-87.0%)	89.6% (85.4%-93.8%)	89.9% (86.6%-93.2%)	
	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"						
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.5% (89.9%-93.1%)	91.8% (88.7%-94.9%)	91.7% (89.2%-94.2%)	88.5% (84.3%-92.7%)	92.0% (88.0%-96.0%)	

^{**} Confidence interval calculated at a 95% level of confidence.



		mary Health Care Services – HEALTH PROFILE	New		Age Cat	egories	
		rimary health care survey conducted with New Brunswick years or older between February and April 2011)	Brunswick	18-34	35-54	55-64	65+
		Base Size	n=14,045	n=1,633	n=5,249	n=3,722	n=3,389
	Overall attitu	de about health , well-being and preventative me	asures (Over	all residents u	nless otherwis	e specified)	
H-1		Self-rated Health (% very good or excellent)	53.3% (52.5%-54.1%)**	68.0% (65.7%-70.3%)**	55.4% (54.1%-56.7%)**	42.8% (41.2%-44.4%)**	37.9% (36.3%-39.5%)**
H-2	Percent who has seen a	health professional about mental or emotional health	15.6% (15.0%-16.2%)	17.6% (15.8%-19.4%)	17.9% (16.9%-18.9%)	14.1% (13.0%-15.2%)	9.3% (8.3%-10.3%)
H-3	Agree that " <i>My health</i>	largely depends on how well I take care of myself" (% strongly agree)	54.3% (53.5%-55.1%)	58.0% (55.6%-60.4%)	58.9% (57.6%-60.2%)	50.7% (49.1%-52.3%)	42.4% (40.7%-44.1%)
H-4	,	nealth professional on <i>improving health or preventing</i> ays or usually) – (Among health care service users)	31.6% (30.8%-32.4%)	21.6% (19.5%-23.7%)	33.7% (32.4%-35.0%)	39.0% (37.4%-40.6%)	34.2% (32.5%-35.9%)
H-5		ding written information about medical condition or prescription (% always or usually)	13.5% (12.9%-14.1%)	11.5% (9.9%-13.1%)	12.3% (11.4%-13.2%)	14.3% (13.2%-15.4%)	18.3% (17.0%-19.6%)
H-6	Percent who has been u	nable to leave the house because of a health problem	16.9% (16.3%-17.5%)	14.2% (12.5%-15.9%)	17.2% (16.2%-18.2%)	19.2% (17.9%-20.5%)	17.7% (16.4%-19.0%)
C	hronic health condition	s (arthritis, asthma, chronic pain, emphysema or	COPD, cance	er, diabetes,	depression, o	other mood o	disorder,
		heart disease, stroke, high blood pressure or	hypertension	on, gastric re	flux)		
H-7	Percent diagnose	d with <i>one or more chronic health conditions</i>	59.2% (58.4%-60.0%)	37.1% (34.7%-39.5%)	54.4% (53.0%-55.8%)	75.8% (74.4%-77.2%)	86.7% (85.5%-87.9%)
H-8	Among those with chronic health	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	38.1% (37.1%-39.1%)	42.6% (39.0%-46.2%)	41.8% (40.1%-43.5%)	38.2% (36.5%-39.9%)	29.6% (28.0%-31.2%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	12.5% (11.9%-13.1%)	2.6% ^E (1.4%-3.8%)	8.0% (7.1%-8.9%)	16.4% (15.1%-17.7%)	22.7% (21.2%-24.2%)
H-10	Patients with chronic health conditions <u>who</u> <u>take medication</u>	Agree that "I know what each of my prescribed medications do" (% strongly agree)	46.7% (45.6%-47.8%)	57.6% (53.0%-62.2%)	54.6% (52.6%-56.6%)	43.7% (41.8%-45.6%)	34.8% (33.0%-36.6%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Accessibility

			n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens	Ne		Preferre	d Langua	ge of serv	ice****		
			ears or older between February and April 2011)	Brun	SWICK	Eng	lish	Fre	nch		
			Base Size	n=14	,045	n=9,	681	n=3	,350		
A-1		Percent of r	esidents who have a personal family doctor	92. (92.2%-9	6% 93,0%)**	93. (92.9%-9			.0% 96.7%)**		
A-2			Personal family doctor has an after-hour arrangement when office is closed (% yes)	21. (20.9%	6% -22.3%)	23. (23.0%-			.6% -16.9%)		
A-3	<u>Fan</u>	nily Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	76. (75.9%	6% -77.3%)	76. (75.2%-			.6% -78.1%)		
A-4		n a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	30. (29.5%	3% -31.1%)	32. (31.8%-			.3% -23.8%)		
A-5			Other health professionals working in same office/building as personal family doctor (% yes)	12. (11.5%		12.7% (12.0%-13.4%)					
A-6	Percent of residents who have access to a primary health care team***		who have access to a primary health care team***	34.4 % (33.6%-35.2%)		36.8% (35.8%-37.8%)			.5% -33.1%)		
A-7	ıths	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	83.4% (82.7%-84.1%)		83. (82.6%-			.8% -84.2%)		
A-8	past 12 months	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	75.1% (74.0%-76.2%)		75. (73.6%-		_	.0% -78.1%)		
A-9	.⊑	<u>Specialist</u>	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)		78.3% (77.3%-79.3%)		1% 78.3%)				
A-10	Among users	After-hours or walk-in clinic	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	74. (72.9%	5% -76.1%)	74. (72.7%-			.8% -77.0%)		
A-11	Am	<u>Community health</u> <u>centre</u>	Wait time at the community health centre (% less than 1 hour)	76.5% (74.0%-79.0%)				77. (74.4%-			.0% -79.4%)
A-12		Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* Frenc 95.3% 78.9 (94.9%- (77.59 95.7%) 80.39		English* 95.3% (94.9%- 95.7%)	NA	NA	French* 78.9% (77.5%- 80.3%)		
A-13		Percent with a nu	urse practitioner regularly involved in health care	2.8 (2.5%		3.2 (2.8%-			3% -3.4%)		

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^{****}Among respondents who have received at least one primary health care service in the past 12 months.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES	New	Preferred Lang	guage of service
	(Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Brunswick	English	French
	Base Size	n=14,045	English n=9,681 66.8% (65.9%-67.7%)** 8.7% (8.1%-9.3%) 17.7% (16.9%-18.5%) 1.2% (1.0%-1.4%) 5.6% (5.1%-6.1%) SS 86.9% (86.2%-87.6%) 3.6 43.7% (42.7%-44.7%) 1.1 44.3% (43.3%-45.3%) 27.0% (26.1%-27.9%) 8.1% (7.6%-8.6%) 5.4% (4.9%-5.9%)	n=3,350
	Model of care used most often when sick or in need of care from a h	ealth professional		
	% Used most often – Among overall residen	ts		
	Personal family doctor	61.9% (61.1%-62.7%)**		53.1% (51.4%-54.8%)**
	Hospital emergency department	12.0% (11.5%-12.5%)		19.1% (17.8%-20.4%)
U-1	After-hours or walk-in clinic	18.4% (17.8%-19.0%)		18.4% (17.1%-19.7%)
	Community health centre	1.4% (1.2%-1.6%)		1.6% (1.2%-2.0%)
	Other	6.3% (5.9%-6.7%)		7.8% (6.9%-8.7%)
	Use of primary health care services in last 12 months - Amon	g overall resident	ts	
U-2	% Who visited a <i>personal family doctor</i>	80.7% (80.0%-81.4%)	86.9% (86.2%-87.6%)	86.9% (85.8%-88.0%)
0-2	Average # of visits to a personal family doctor (Among overall residents)	3.3	3.6	3.0
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	42.0% (41.2%-42.8%) 1.0		50.1% (48.4%-51.8%) 1.3
U-4	% who has seen a <i>specialist</i>	40.8% (40.0%-41.6%)		42.8% (41.1%-44.5%)
U-5	% who has visited an after-hours clinic or walk-in clinic	24.7% (24.0%-25.4%)		25.2% (23.7%-26.7%)
U-6	% who has visited a <i>community health centre</i>	7.3% (6.9%-7.7%)	(7.6%-8.6%)	7.4% (6.5%-8.3%)
U-7	% who has seen a <i>nurse practitioner</i>	5.1% (4.7%-5.5%)	(4.9%-5.9%)	5.6% (4.8%-6.4%)
U-8	% who has seen an <i>alternative practitioner</i>	20.9% (20.2%-21.6%)	20.2% (19.4%-21.0%)	29.0% (27.5%-30.5%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.6% (9.1%-10.1%)	9.7% (9.1%-10.3%)	11.8% (10.7%-12.9%)
U-10	% who has used <i>ambulance services</i>	5.9% (5.5%-6.3%)	7.0% (6.5%-7.5%)	4.6% (3.9%-5.3%)

^{**} Confidence interval calculated at a 95% level of confidence.



Satisfaction

	Experiences With Primary Health Care Services – SATISFACTION	New	Preferred Lang	uage of service		
	(Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Brunswick	English	French		
	Base Size	n=14,045	n=9,681	n=3,350		
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a so % Satisfied with:	cale of zero to 10				
S-1	Overall health care services received in New Brunswick (Overall)	61.5% (60.7%-62.3%)**	60.8% (59.8%-61.8%)**	65.2% (63.6%-66.8%)**		
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	81.3% (80.6%-82.0%)	81.3% (80.5%-82.1%)	81.3% (79.9%-82.7%)		
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	51.5% (50.2%-52.8%)	50.1% (48.6%-51.6%)	55.2% (52.8%-57.6%)		
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	80.1% (79.1%-81.1%)	79.8% (78.6%-81.0%)	81.4% (79.4%-83.4%)		
S-5	Services at after hours or walk-in clinic in the last 12 months (Among users)	67.1% (65.4%-68.8%)	65.5% (63.5%-67.5%)	71.8% (68.5%-75.1%)		
S-6	Services at community health centre in the last 12 months (Among users)	74.1% (71.6%-76.6%)	73.4% (70.5%-76.3%)	75.6% (70.3%-80.9%)		
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	85.8% (83.3%-88.3%)	85.4% (82.5%-88.3%)	88.1% (83.5%-92.7%)		
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.5% (86.3%-88.7%)	86.8% (85.3%-88.3%)	89.0% (87.0%-91.0%)		
S-9	Ambulance services received in the last 12 months (Among users)	85.3% (83.0%-87.6%)	85.5% (82.9%-88.1%)	83.5% (77.9%-89.1%)		
	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat H					
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.5% (89.9%-93.1%)	91.1% (89.1%-93.1%)	92.8% (90.0%-95.6%)		

^{**} Confidence interval calculated at a 95% level of confidence.



	•	Primary Health Care Services – HEALTH PROFILE	New	Preferred Lang	guage of service
		mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Brunswick	English	French
		Base Size	n=14,045	n=9,681	n=3,350
	Overall attitude ab	out health, well-being and preventative measures (Overall	residents unless c	therwise specific	ed)
H-1		Self-rated Health (% very good or excellent)	53.3% (52.5%-54.1%)**	52.6% (51.6%-53.6%)**	51.3% (49.6%-53.0%)**
H-2	Percent who has seen	a health professional about <i>mental or emotional health</i>	15.6% (15.0%-16.2%)	17.6% (16.8%-18.4%)	14.2% (13.0%-15.4%)
H-3	Agree that " <i>My hea</i> l	th largely depends on how well I take care of myself" (% strongly agree)	54.3% (53.5%-55.1%)	56.0% (55.0%-57.0%)	50.1% (48.4%-51.8%)
H-4	.	ealth professional on <i>improving health or preventing illness</i> ys or usually) – (Among health care service users)	31.6% (30.8%-32.4%)	31.9% (31.0%-32.8%)	31.1% (29.5%-32.7%)
H-5	Difficulty understanding	g written information about medical condition or prescription (% always or usually)	13.5% (12.9%-14.1%)	13.0% (12.3%-13.7%)	14.5% (13.3%-15.7%)
H-6	Percent who has bee	n <i>unable to leave the house</i> because of a health problem	16.9% (16.3%-17.5%)	19.1% (18.3%-19.9%)	12.1% (11.0%-13.2%)
Ch		thritis, asthma, chronic pain, emphysema or COPD, cancer, heart disease, stroke, high blood pressure or hypertension,	•	ssion, other mo	ood disorder,
H-7	Percent diagn	osed with <i>one or more chronic health conditions</i>	59.2% (58.4%-60.0%)	63.0% (62.0%-64.0%)	57.5% (55.8%-59.2%)
H-8	Among those with <i>chronic</i>	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	38.1% (37.1%-39.1%)	41.4% (40.3%-42.5%)	28.9% (27.1%-30.7%)
H-9	<u>health conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	12.5% (11.9%-13.1%)	13.1% (12.3%-13.9%)	12.0% (10.7%-13.3%)
H-10	Patients with chronic health conditions <u>who take</u> <u>medication</u>	Agree that "I know what each of my prescribed medications do" (% strongly agree)	46.7% (45.6%-47.8%)	51.3% (50.1%-52.5%)	31.0% (28.9%-33.1%)

^{**} Confidence interval calculated at a 95% level of confidence.



Accessibility

		Experiences	With Primary Health Care Services –	New						Edu	catio	on Lev	el				
	(Re		ACCESSIBILITY imary health care survey conducted with New Brunswick By years or older between February and April 2011)	New Brunswi		8 th grad less		Some sch		High-sch GED		Colle trade		Under deg	_	Gradi degi	
			Base Size	n=14,04	5	n=88	39	n=1,	490	n=4,12	20	n=4,	,003	n=1,	832	n=1,	552
A-1	Pe	rcent of reside	ents who have a personal family doctor	92.6% (92.2%-93.0%		92.6 (90.9%-94.		94. (93.0%-9		91.19		93. (92.9%-9		92.4		92.2 (90.9%-93	
A-2			Personal family doctor has an <i>after-hour</i> <i>arrangement</i> when office is closed (% yes)	21.6% (20.9%-22.3		18.6 (16.0%-2		21 . (19.5%-		22.49 (21.1%-23	-	21. (20.2%-		20. (18.8%-		21.9 (19.8%-	
A-3		amily Doctor: ong those with	Easy or difficult to call personal family dr's office during regular hours (% very/somewhat easy)	76.6% (75.9%-77.3		80.8 (78.1%-8		78 (76.4%-		80.19		75. (74.4%-		72 (70.1%-		72. 4 (70.2%-	1%
A-4	ар	ersonal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	30.3% (29.5%-31.1		30.0 (26.7%-3		32. (30.1%-		32.69 (31.1%-34		29. (28.0%-		26.4 (24.2%-		29.3 (26.9%-	
A-5			Other health professionals working in same office/building as personal family doctor (% yes)	12.1% (11.5%-12.7		12.2 (10.0%-1		11. (9.8%-1		13.79 (12.6%-14		11. (10.5%-		11.3		10.8 (9.3%-1	
A-6		Percent who ha	ve access to a primary health care team***	34.4 % (33.6%-35.2		38.6 (35.4%-4		34. ⁻		36.7% (35.2%-38		32. (31.1%-		33.0 (30.8%-		34.2	
A-7	months	<u>Family</u> <u>Doctor</u>	Satisfaction with wait time from booking to seeing personal family dr.(% very/somewhat satisfied)	83.4% (82.7%-84.1		91.1 (89.1%-9		87. ₄ (85.6%-		84.5% (83.3%-85		82. (81.3%-		79.: (77.3%-		81.5 (79.5%-	
A-8	12	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	75.1% (74.0%-76.2		81.2 (77.4%-8		71.4 (68.0%-		74.5 % (72.4%-76		76. (74.9%-		72. (69.1%-		74. (70.4%-	
A-9	's in past	<u>Specialist</u>	Satisfaction with wait time from booking to seeing specialist (% very/somewhat satisfied)	78.3% (77.3%-79.3		86.3 (82.8%-8		84. (81.3%-		80.0% (78.1%-81		77. (75.1%-		76.(73.7%-		73.0 (69.9%-	
A-10	ong user	After-hours/ walk-in clinic	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	74.5% (72.9%-76.1		68.5 (60.1%-7		73.9 (68.5%-		71.2 % (68.1%-74		77. (74.6%-		76. 8 (73.0%-		73.! (69.1%-	
A-11	Amo	Community health centre	Wait time at the community health centre (% less than 1 hour)	76.5% (74.0%-79.0		71.2 (61.8%-8		74. (66.9%-		71.4 % (66.6%-76		76. (71.6%-		79. 9		89.3 (83.5%-	-
A-12		mong health care service users	Equity based on <i>preferred language of</i> service (% who always receive service in language of preference)	95.3% 78. (94.9%- (77	'.5%-	92.5%	(80.2%-	(91.5%-	(75.2%-	94.7% 8 (93.9%- (7		(95.0%-			(70.5%-	(95.3%-	Fr.* 76.2% (71.8%- 80.6%)
A-13	Per	rcent with a nurs	se practitioner regularly involved in health care	2.8% (2.5%-3.19	%)	4.19 (2.8%-5		2.7 (1.9%-		2.3% (1.8%-2.		2.7 (2.2%-		2.8 (2.0%-		4.1 (3.1%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF	New			Educati	on Level		
	SERVICES (Results based on a primary health care survey conducted with New	Brunswick	8th grade or	Some high-	High-school,	College/	Undergrad	Graduate
	Brunswick citizens aged 18 years or older between February and April 2011)	Didiiswick	less	school	GED	trade dipl.	degree	degree
	Base Size	n=14,045	n=889	n=1,490	n=4,120	n=4,003	n=1,832	n=1,652
	Model of care used most often w	hen sick or in	need of care f	rom a health	professional		_	
	% Used most o	often – Amo	ng overall r	esidents				
	Personal family doctor	61.9% (61.1%-62.7%)**	70.9% (67.9%-73.9%)**	68.7% (66.3%-71.1%)**	60.9% (59.4%-62.4%)**	60.9% (59.4%-62.4%)**	55.6% (53.3%-57.9%)**	65.8% (63.5%-68.1%)**
	Hospital emergency department	12.0% (11.5%-12.5%)	16.9% (14.4%-19.4%)	14.5% (12.7%-16.3%)	14.6% (13.5%-15.7%)	11.3% (10.3%-12.3%)	9.0% (7.7%-10.3%)	6.8% (5.6%-8.0%)
U-1	After-hours or walk-in clinic	18.4% (17.8%-19.0%)	6.5% (4.9%-8.1%)	11.1% (9.5%-12.7%)	17.3% (16.1%-18.5%)	20.2% (18.9%-21.5%)	24.9% (22.9%-26.9%)	18.3% (16.4%-20.2%)
	Community health centre	1.4% (1.2%-1.6%)	F	0.8% ^E (0.3%-1.3%)	1.6% (1.2%-2.0%)	1.3% (0.9%-1.7%)	1.7% ^E (1.1%-2.3%)	1.3% ^E (0.7%-1.9%)
	Other	6.3% (5.9%-6.7%)	4.8% (3.4%-6.2%)	4.9% (3.8%-6.0%)	5.6% (4.9%-6.3%)	6.3% (5.5%-7.1%)	8.8% (7.5%-10.1%)	7.8% (6.5%-9.1%)
	Use of primary health care serv	rices in last	12 months -	Among ove	erall resider	<u> </u>		
	% Who visited a <i>personal family doctor</i>	80.7% (80.0%-81.4%)	84.7% (82.3%-87.1%)	83.6% (81 7%-85 5%)	77.4% (76.1%-78.7%)	82.3% (81.1%-83.5%)	80.0% (78.2%-81.8%)	82.4% (80.6%-84.2%)
U-2	Average # of visits to a personal family doctor (Among overall residents)	3.3	4.3	3.9	3.3	3.2	2.8	3.0
	% Who visited the hospital <i>emergency department</i>	42.0% (41.2%-42.8%)	47.3% (44.0%-50.6%)	47.3% (44.8%-49.8%)	44.0% (42.5%-45.5%)	43.9% (42.4%-45.4%)	34.9% (32.7%-37.1%)	34.7% (32.4%-37.0%)
U-3	Average # of visits to an emergency department (Among overall residents)	1.0	1.5	1.3	1.2	1.0	0.7	0.8
U-4	% who has seen a <i>specialist</i>	40.8% (40.0%-41.6%)	42.5% (39.2%-45.8%)	40.8% (38.3%-43.3%)	37.5% (36.0%-39.0%)	40.4% (38.9%-41.9%)	42.5% (40.2%-44.8%)	46.7% (44.3%-49.1%)
U-5	% who has visited an after-hours clinic or walk-in clinic	24.7% (24.0%-25.4%)	14.2% (11.9%-16.5%)	19.4% (17.4%-21.4%)	23.2% (21.9%-24.5%)	26.0% (24.6%-27.4%)	29.4% (27.3%-31.5%)	27.4% (25.2%-29.6%)
U-6	% who has visited a community health centre	7.3% (6.9%-7.7%)	9.8% (7.8%-11.8%)	8.4% (7.0%-9.8%)	6.9% (6.1%-7.7%)	7.1% (6.3%-7.9%)	7.5% (6.3%-8.7%)	7.1% (5.9%-8.3%)
U-7	% who has seen a <i>nurse practitioner</i>	5.1% (4.7%-5.5%)	6.0% (4.4%-7.6%)	5.0% (3.9%-6.1%)	4.9% (4.2%-5.6%)	5.1% (4.4%-5.8%)	4.6% (3.6%-5.6%)	6.4% (5.2%-7.6%)
U-8	% who has seen an <i>alternative practitioner</i>	20.9% (20.2%-21.6%)	10.1% (8.1%-12.1%)	12.6% (10.9%-14.3%)	16.3% (15.2%-17.4%)	22.5% (21.2%-23.8%)	30.1%	27.6% (25.4%-29.8%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.6% (9.1%-10.1%)	5.7% (4.2%-7.2%)	7.8% (6.4%-9.2%)	8.1% (7.3%-8.9%)	10.8% (9.8%-11.8%)	10.3% (8.9%-11.7%)	11.7% (10.1%-13.3%)
U-10	% who has used <i>ambulance services</i>	5.9% (5.5%-6.3%)	11.6% (9.5%-13.7%)	8.2% (6.8%-9.6%)	6.5% (5.7%-7.3%)	5.5% (4.8%-6.2%)	3.2% (2.4%-4.0%)	4.6% (3.6%-5.6%)

^{**} Confidence interval calculated at a 95% level of confidence.

Too unreliable to be published (coefficient of variation greater than 33.3%).

Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services –				Educati	on Level	on Level			
	SATISFACTION (Results based on a primary health care survey conducted with	New	8th grade or	Some high-	High-school,	College/	Undergrad	Graduate		
	New Brunswick citizens aged 18 years or older between February and April 2011)	Brunswick	less	school	GED	trade	degree	degree		
						diploma				
	Base Size	n=14,045	n=889	n=1,490	n=4,120	n=4,003	n=1,832	n=1,652		
	Overall Satisfaction Ratings: % w	ho rate servi	ces an 8, 9 or 1	LO on a scale	of zero to 10					
	% Satisfied with:									
S-1	Overall health care services received in New Brunswick (Overall)	61.5% (60.7%-62.3%)**	73.1% (70.1%-76.1%)**	68.6% (66.2%-71.0%)**	62.4% (60.9%-63.9%)**	58.7% (57.2%-60.2%)**	60.4% (58.1%-62.7%)**	58.4% (56.0%-60.8%)**		
S-2	Services from <i>personal family doctor</i> in the last 12 months	81.3% (80.6%-82.0%)	81.4% (78.6%-84.2%)	81.9% (79.8%-84.0%)	81.2% (79.9%-82.5%)	81.4% (80.1%-82.7%)	81.1% (79.1%-83.1%)	81.8% (79.8%-83.8%)		
	(Among users)	, ,	, ,	, ,	, ,	,		, ,		
S-3	Services at hospital emergency department in the last 12 months (Among users)	51.5% (50.2%-52.8%)	64.4% (59.8%-69.0%)	53.2% (49.5%-56.9%)	49.9% (47.6%-52.2%)	49.7% (47.3%-52.1%)	51.5% (47.7%-55.3%)	53.6% (49.5%-57.7%)		
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	80.1%	81.6%	83.6%	81.2%	78.2%	79.6%	79.6%		
	Services at <i>after hours or walk-in clinic</i> in the last 12 months	(79.1%-81.1%)	(77.7%-85.5%)	(80.8%-86.4%)	(79.4%-83.0%)	(76.3%-80.1%)	(76.8%-82.4%)	(76.8%-82.4%)		
S-5	(Among users)	67.1% (65.4%-68.8%)	71.9% (63.9%-79.9%)	69.0% (63.3%-74.7%)	66.9% (63.6%-70.2%)	67.1% (64.1%-70.1%)	66.3% (62.0%-70.6%)	66.6% (61.9%-71.3%)		
S-6	Services at community health centre in the last 12 months	74.1%	84.2%	66.1%	71.6%	71.4%	79.8%	81.5%		
3-0	(Among users)	(71.6%-76.6%)	(76.7%-91.7%)	(57.9%-74.3%)	(66.8%-76.4%)	(66.4%-76.4%)	(73.4%-86.2%)	(74.5%-88.5%)		
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	85.8% (83.3%-88.3%)	87.5% (78.8%-96.2%)	73.1% (63.2%-83.0%)	80.9% (75.6%-86.2%)	85.0% (80.4%-89.6%)	95.5% (91.3%-99.7%)	95.3% (91.0%-99.6%)		
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.5% (86.3%-88.7%)	81.5% (73.4%-89.6%)	87.6% (82.9%-92.3%)	86.8% (84.3%-89.3%)	87.9% (85.8%-90.0%)	88.3% (85.6%-91.0%)	87.5% (84.5%-90.5%)		
S-9	Ambulance services received in the last 12 months	85.3%	93.3%	90.6%	78.5%	86.6%	90.6%	83.8%		
5 5	(Among users)	(83.0%-87.6%)	(88.5%-98.1%)	(85.5%-95.7%)	(73.7%-83.3%)	(82.0%-91.2%)	(83.7%-97.5%)	(75.7%-91.9%)		
	Tele-Care Services: % of Tele-Care or other advice/info lin	e service use	rs who rate th	e service as "	Very Helpful"	or "Somewha	at Helpful"			
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.5% (89.9%-93.1%)	89.2% (80.4%-98.0%)	92.1% (87.1%-97.1%)	91.3% (88.0%-94.6%)	90.1% (87.0%-93.2%)	94.9% (91.6%-98.2%)	91.2% (86.9%-95.5%)		

^{**} Confidence interval calculated at a 95% level of confidence.



	Evneriences With Prin				Educati	on Level			
	•	nary Health Care Services – HEALTH a primary health care survey conducted with New	New Brunswick	8th grade or	Some high-	High-school,	College/	Undergrad	Graduate
	Brunswick citizens aged 18 y	ears or older between February and April 2011)	DIUIISWICK	less	school	GED	trade diploma	degree	degree
		Base Size	n=14,045	n=889	n=1,490	n=4,120	n=4,003	n=1,832	n=1,652
	Overall att	itude about health , well-being and	preventativ	e measures	(Overall res	idents unless	otherwise s	pecified)	
H-1		elf-rated Health	53.3%	20.9%	34.3%	46.4%	57.2%	71.7%	65.6%
	•	ery good or excellent)	(52.5%-54.1%)**	(18.2%-23.6%)**	(31.9%-36.7%)**	(44.9%-47.9%)**	(55.7%-58.7%)**	(69.6%-73.8%)**	(63.3%-67.9%)**
H-2		a health professional about <i>mental or</i>	15.6%	13.1%	13.3%	14.9%	17.4%	16.3%	14.9%
	e	motional health	(15.0%-16.2%)	(10.9%-15.3%)	(11.6%-15.0%)	(13.8%-16.0%)	(16.2%-18.6%)	(14.6%-18.0%)	(13.2%-16.6%)
H-3	•	largely depends on how well I take	54.3%	30.3%	40.6%	52.7%	55.7%	64.1%	62.5%
	care of i	nyself" (% strongly agree)	(53.5%-55.1%)	(27.3%-33.3%)	(38.1%-43.1%)	(51.2%-54.2%)	(54.2%-57.2%)	(61.9%-66.3%)	(60.2%-64.8%)
H-4	Discuss regularly with a he	alth professional on improving health or	31.6%	30.0%	30.0%	31.1%	33.5%	31.0%	30.9%
11-4	preventing illness (% always or usually) – (Among health care service users)		(30.8%-32.4%)	(26.9%-33.1%)	(27.6%-32.4%)	(29.6%-32.6%)	(32.0%-35.0%)	(28.8%-33.2%)	(28.6%-33.2%)
H-5	Difficulty understandi	ng written information about medical	13.5%	27.1%	22.8%	15.9%	11.8%	7.4%	7.6%
11-3	condition or p	rescription (% always or usually)	(12.9%-14.1%)	(24.1%-30.1%)	(20.6%-25.0%)	(14.8%-17.0%)	(10.8%-12.8%)	(6.2%-8.6%)	(6.3%-8.9%)
H-6	Percent who has been u	nable to leave the house because of a	16.9%	16.7%	18.6%	17.0%	18.4%	13.2%	15.8%
		health problem	(16.3%-17.5%)	(14.2%-19.2%)	(16.6%-20.6%)	(15.9%-18.1%)	(17.2%-19.6%)	(11.6%-14.8%)	(14.0%-17.6%)
Cl	hronic health condition	ns (arthritis, asthma, chronic pain, ei	mphysema	or COPD, ca	ncer, diabe	tes, depress	sion, other i	mood disor	der, heart
		disease, stroke, high bloo	od pressure	or hyperter	nsion, gastri	c reflux)			
H-7	Percent diagnosed with o	ne or more chronic health conditions	59.2% (58.4%-60.0%)	83.5% (81.0%-86.0%)	72.7% (70.4%-75.0%)	59.5% (58.0%-61.0%)	56.9% (55.4%-58.4%)	50.0% (47.7%-52.3%)	56.8% (54.4%-59.2%)
		Agree that "I know how to try to	,	,	,	,	,	·	·
H-8	Among those with	prevent further problems with my	38.1%	20.4%	26.8%	32.7%	41.2%	49.9%	50.7%
	chronic health	health condition" (% strongly agree)	(37.1%-39.1%)	(17.6%-23.2%)	(24.3%-29.3%)	(31.0%-34.4%)	(39.4%-43.0%)	(47.0%-52.8%)	(47.8%-53.6%)
	conditions	Number of <i>prescription medications</i>	12.5%	26.5%	18.6%	13.0%	10.3%	6.7%	9.6%
H-9		taken on a regular basis (% 6 or more)	(11.9%-13.1%)	(23.4%-29.6%)	(16.4%-20.8%)	(11.8%-14.2%)	(9.2%-11.4%)	(5.2%-8.2%)	(7.9%-11.3%)
	Patients with chronic	Agree that "I know what each of my	46.7%	24 =24	20.007	40 =01	40 =24	64.007	62.634
H-10	health conditions <u>who</u>			24.7% (21.5%-27.9%)	30.9% (28.1%-33.7%)	42.7% (40.8%-44.6%)	49.5% (47.4%-51.6%)	61.8% (58.6%-65.0%)	62.3% (59.1%-65.5%)
	take medication	(% strongly agree)	(45.6%-47.8%)	(21.3/0-27.370)	(20.1/0-33./70)	(40.0/0-44.0/0)	(47.470-31.070)	(30.070-03.070)	(33.1/0-03.3/0)

^{**} Confidence interval calculated at a 95% level of confidence.



Accessibility

	•	Primary Health Care Services - ACCESSIBILITY	Ne	ew	Are you	ı an Abo	riginal po	erson?																						
		mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Bruns	swick	Ye	es	N	0																						
		Base Size	n=14	,045	n=3	353	n=13	,664																						
A-1	Percent of r	esidents who have a personal family doctor	92. (92.2%-9		87. (84.0%-9		92. ⁻ (92.3%-9	-																						
A-2		Personal family doctor has an <i>after-hour arrangement</i> when office is closed (% yes)	21. (20.9%-		17. (13.4%-		21. ⁻ (21.0%-																							
A-3	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)			6% -77.3%)	72. (67.6%-		76. (76.0%-																							
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	30. (29.5%-		40. (34.8%-		30.0 (29.2%-																							
A-5		Other health professionals working in same office/building as personal family doctor (% yes) 12.1% (11.5%-12.7%)																				12.6% (9.0%-16.2%)				= -		= :		1% 12.7%)
A-6	Percent of residents	who have access to a primary health care team***	34.4 (33.6%-		33. (28.4%-		34. (33.7%-																							
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	83. (82.7%-	., -	84.3% (80.1%-88.5%)		83.4 (82.7%-	.,.																						
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	75.1% (74.0%-76.2%)		70.1% (63.2%-77.0%)		75.: (74.2%-																							
A-9	Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)		78.3% (77.3%-79.3%)		74.5% (67.5%-81.5%)		4% 79.4%)																						
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	74. (72.9%-		59. (48.8%-		74. 3 (73.2%-																							
A-11	Community health centre			5% -79.0%)	70. (56.9%-		76. (74.2%-																							
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)	English* 91.9% (88.4%- 95.4%)	French* 84.2% (76.3%- 92.1%)	English* 95.4% (95.0%- 95.8%)	French* 78.8% (77.4%- 80.2%)																						
A-13	Percent with a nu	rse practitioner regularly involved in health care	2.8 (2.5%-		3.2		2.8 (2.5%-																							

^{*} Preferred language of service as indicated by respondent in the survey.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES	New	Are you an Abo	original person?
	(Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Brunswick	Yes	No
	Base Size	n=14,045	n=353	n=13,664
_	Model of care used most often when sick or in need of care from a h	ealth professional		
	% Used most often – Among overall residen	ts		
	Personal family doctor	61.9% (61.1%-62.7%)**	62.7% (57.6%-67.8%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	12.0% (11.5%-12.5%)	13.5% (9.9%-17.1%)	11.9% (11.4%-12.4%)
U-1	After-hours or walk-in clinic	18.4% (17.8%-19.0%)	15.5% (11.7%-19.3%)	18.5% (17.8%-19.2%)
	Community health centre	1.4% (1.2%-1.6%)	F	1.4% (1.2%-1.6%)
	Other	6.3% (5.9%-6.7%)	7.0% ^E (4.3%-9.7%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amon	g overall residen	ts	
U-2	% Who visited a <i>personal family doctor</i>	80.7% (80.0%-81.4%)	77.2% (72.8%-81.6%)	80.8% (80.1%-81.5%)
0-2	Average # of visits to a personal family doctor (Among overall residents)	3.3	3.7	3.2
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	42.0% (41.2%-42.8%) 1.0	54.9% (49.7%-60.1%) 1.9	41.6% (40.8%-42.4%) 1.0
U-4	% who has seen a <i>specialist</i>	40.8% (40.0%-41.6%)	39.9% (34.8%-45.0%)	40.9% (40.1%-41.7%)
U-5	% who has visited an after-hours clinic or walk-in clinic	24.7% (24.0%-25.4%)	22.0% (17.7%-26.3%)	24.8% (24.1%-25.5%)
U-6	% who has visited a community health centre	7.3% (6.9%-7.7%)	13.8% (10.2%-17.4%)	7.1% (6.7%-7.5%)
U-7	% who has seen a <i>nurse practitioner</i>	5.1% (4.7%-5.5%)	4.6% ^E (2.4%-6.8%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	20.9% (20.2%-21.6%)	10.8% (7.6%-14.0%)	21.2% (20.5%-21.9%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.6% (9.1%-10.1%)	10.6% (7.4%-13.8%)	9.5% (9.0%-10.0%)
U-10	% who has used <i>ambulance services</i>	5.9% (5.5%-6.3%)	8.9% ^E (5.9%-11.9%)	5.8% (5.4%-6.2%)

F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{**} Confidence interval calculated at a 95% level of confidence.



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION	New	Are you an Abo	original person?
	(Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Brunswick	Yes	No
	Base Size	n=14,045	n=353	n=13,664
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 o % Satisfied with:	n a scale of zero to 1	.0	
S-1	Overall health care services received in New Brunswick (Overall)	61.5% (60.7%-62.3%)**	57.3% (52.0%-62.6%)**	61.7% (60.9%-62.5%)**
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	81.3% (80.6%-82.0%)	74.6% (69.5%-79.7%)	81.5% (80.8%-82.2%)
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	51.5% (50.2%-52.8%)	43.1% (35.8%-50.4%)	51.9% (50.6%-53.2%)
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	80.1% (79.1%-81.1%)	73.9% (66.9%-80.9%)	80.3% (79.3%-81.3%)
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	67.1% (65.4%-68.8%)	73.2% (63.3%-83.1%)	67.0% (65.3%-68.7%)
S-6	Services at community health centre in the last 12 months (Among users)	74.1% (71.6%-76.6%)	59.8% (45.1%-74.5%)	75.2% (72.7%-77.7%)
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	85.8% (83.3%-88.3%)	58.7% ^E (35.3%-82.1%)	86.5% (84.0%-89.0%)
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.5% (86.3%-88.7%)	86.8% (76.7%-96.9%)	87.4% (86.2%-88.6%)
S-9	Ambulance services received in the last 12 months (Among users)	85.3% (83.0%-87.6%)	75.6% (60.7%-90.5%)	85.6% (83.2%-88.0%)
	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the se	ervice as "Very Helpf	ul" or "Somewhat H	elpful"
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.5% (89.9%-93.1%)	93.9% (86.4%-100%)	91.4% (89.8%-93.0%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

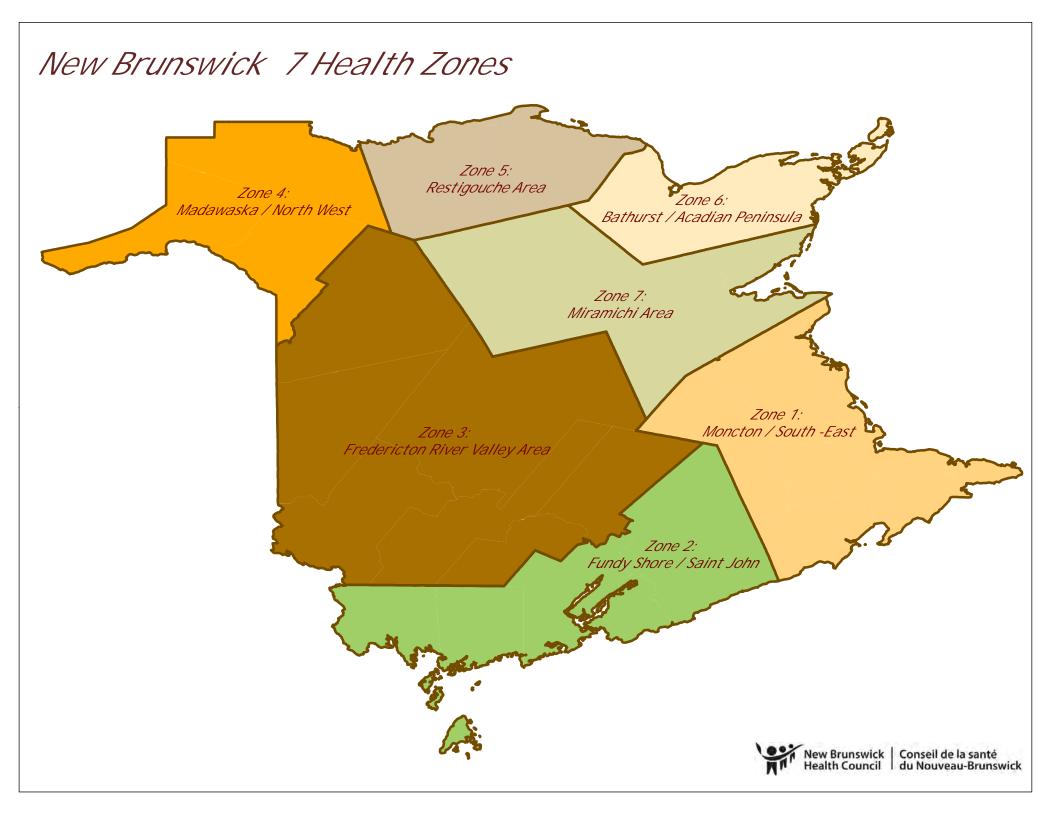


		rimary Health Care Services – HEALTH PROFILE	New	Are you an Abo	original person?
	· ·	nary health care survey conducted with New Brunswick citizens ars or older between February and April 2011)	Brunswick	Yes	No
		Base Size	n=14,045	n=353	n=13,664
	Overall attitude a	bout health, well-being and preventative measures (Ove	rall residents unle	- ess otherwise specij	ied)
H-1		Self-rated Health (% very good or excellent)	53.3% (52.5%-54.1%)**	41.9% (36.7%-47.1%)**	53.6% (52.8%-54.4%)**
H-2	Percent who has seen a	a health professional about <i>mental or emotional health</i>	15.6% (15.0%-16.2%)	18.5% (14.4%-22.6%)	15.5% (14.9%-16.1%)
H-3	Agree that " <i>My healt</i> .	h largely depends on how well I take care of myself" (% strongly agree)	54.3% (53.5%-55.1%)	55.1% (49.9%-60.3%)	54.3% (53.5%-55.1%)
H-4	, , , , , , , , , , , , , , , , , , ,	alth professional on <i>improving health or preventing illness</i> s or usually) – (Among health care service users)	31.6% (30.8%-32.4%)	36.2% (30.9%-41.5%)	31.4% (30.6%-32.2%)
H-5	Difficulty understanding	written information about medical condition or prescription (% always or usually)	13.5% (12.9%-14.1%)	20.4% (16.1%-24.7%)	13.3% (12.7%-13.9%)
H-6	Percent who has been	unable to leave the house because of a health problem	16.9% (16.3%-17.5%)	27.4% (22.7%-32.1%)	16.5% (15.9%-17.1%)
Ch	ronic health conditions (ar	thritis, asthma, chronic pain, emphysema or COPD, cand	cer, diabetes, de	pression, other n	nood disorder,
		heart disease, stroke, high blood pressure or hypertens	ion, gastric reflu	ıx)	
H-7	Percent diagno:	sed with one or more chronic health conditions	59.2% (58.4%-60.0%)	69.5% (64.6%-74.4%)	58.9% (58.1%-59.7%)
H-8	Among those with <i>chronic</i>	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	38.1% (37.1%-39.1%)	42.6% (36.7%-48.5%)	37.9% (36.9%-38.9%)
H-9	<u>health conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	12.5% (11.9%-13.1%)	13.6% (9.5%-17.7%)	12.4% (11.7%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	46.7% (45.6%-47.8%)	40.6% (34.0%-47.2%)	46.8% (45.7%-47.9%)

^{**} Confidence interval calculated at a 95% level of confidence.



Results by Zone



Chronic Health	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7	NB
Conditions ¹	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Base size	n = 3,213	n = 3,255	n = 3,034	n = 1,145	n = 650	n = 1,679	n = 1,069	n = 14,045
Arthritis	16.2 [14.9 – 17.5]	21.2 1 [19.8-22.6]	18.4 [17.0 – 19.8]	15.8 [13.7 – 17.9]	20.9 [17.8 – 24.0]	16.3 [14.6 – 18.0]	16.1 [13.9 – 18.3]	18.0 [17.4 – 18.6]
Asthma	9.6 [8.6–10.6]	10.6 [9.6 – 11.6]	11.2 [10.1 – 12.3]	7.8 [6.3 – 9.3]	9.6 [7.4 – 11.8]	12.0 [10.5 – 13.5]	9.6 [7.9 – 11.3]	10.3 [9.8 – 10.8]
Cancer	7.0 [6.1 – 7.9]	7.8 [6.9 – 8.7]	6.6 [5.7 – 7.5]	5.6 [4.3 – 6.9]	7.5 [5.5 – 9.5]	7.0 [5.8 – 8.2]	6.7 [5.2 – 8.2]	7.0 [6.6 – 7.4]
Chronic pain	13.9 [12.7 – 15.1]	15.6 [14.4 – 16.8]	15.7 [14.4 – 17.0]	16.7 [14.6 – 18.8]	17.0 [14.2 – 19.9]	13.7 [12.1 – 15.3]	13.8 [11.8 – 15.8]	15.0 [14.4 – 15.6]
Depression	13.3 [12.1 – 14.5]	11.8 [10.7 – 12.9]	12.9 [11.7 – 14.1]	11.5 [9.7 – 13.3]	14.0 [11.4 – 16.6]	13.1 [11.5 – 14.7]	12.1 [10.2 – 14.0]	12.7 [12.2 – 13.2]
Diabetes	8.8 [7.8 – 9.8]	9.3 [8.3 – 10.3]	9.3 [8.3 – 10.3]	9.0 [7.4 – 10.6]	10.3 [8.0 – 12.6]	9.7 [8.3 – 11.1]	9.5 [7.8 – 11.2]	9.2 [8.7 – 9.7]
Emphysema or COPD	2.2 [1.7 – 2.7]	3.2 [2.6 – 3.8]	2.6 [2.0 – 3.2]	3.9 [2.8 – 5.0]	3.5 [2.1 – 4.9]	2.4 [1.7 – 3.1]	2.6 [1.7 – 3.5]	2.7 [2.4 – 3.0]
Gastric reflux (GERD)	16.1 [14.8 – 17.4]	15.1 [13.9 – 16.3]	17.0 [15.7 – 18.3]	15.4 [13.3 – 17.5]	18.6 [15.7 – 21.6]	15.3 [13.6 – 17.0]	17.6 [15.4 – 19.9]	16.1 [15.5 – 16.7]
Heart disease	7.6 [6.7 – 8.5]	8.4 [7.5 – 9.3]	7.9 [7.0 – 8.9]	11.1 1 [9.3 – 12.9]	8.7 [6.6 – 10.8]	8.7 [7.4 – 10.0]	8.4 [6.8 – 10.0]	8.3 [7.9 – 8.8]
High blood pressure or hypertension	24.6 [23.1 – 26.1]	25.6 [24.1 – 27.1]	24.4 [22.9 – 25.9]	25.6 [23.1 – 28.1]	32.0 1 [28.5 – 35.5]	28.1 [26.0 – 30.2]	27.8 [25.2 – 30.5]	25.7 [25.0 – 26.4]
Mood disorder other than depression	2.2 [1.7 – 2.7]	2.3 [1.8 - 2.8]	2.6 [2.0-3.2]	3.0 [2.0 – 4.0]	4.0 [2.5 – 5.5]	2.6 [1.9 – 3.4]	2.7 [1.7 – 3.7]	2.5 [2.2 – 2.8]
Stroke	1.6 [1.2 - 2.0]	1.9 [1.4-2.4]	2.1 [1.6 – 2.6]	2.3 [1.4-3.2]	2.3 [1.2 – 3.4]	2.4 [1.7 – 3.1]	2.6 [1.7 – 3.5]	2.0 [1.8 – 2.2]

¹Based on results from the NBHC 2011 Primary Health Care Survey

Confidence intervals calculated at a 95% level of confidence.



Accessibility

	•	rimary Health Care Services - ACCESSIBILITY	New			ŀ	lealth Zone	е		
(Resul		nealth care survey conducted with New Brunswick citizens 18 and older between February and April 2011)	Brunswick	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7
		Base Size	n=14,045	n=3,213	n=3,255	n=3,034	n=1,145	n=650	n=1,679	n=1,069
A-1	Percent of residents who have a personal family doctor		92.6% (92.2%-93.0%)**	92.0%	90.7% (89.7%-91.7%)**	92.6% (91.7%-93.5%)**	95.7% (94.5%-96.9%)**	96.4% (95.0%-97.8%)**	93.1% (90.1%-94.3%)**	94.8% (93.5%-96.1%)**
A-2		Personal family doctor has an <i>after-hour</i> <i>arrangement</i> when office is closed (% yes)	21.6% (20.9%-22.3%)	31.3% (29.6%-33.0%)	23.9% (22.4%-25.4%)	17.5% (16.1%-18.9%)	14.5% (12.4%-16.6%)	7.0% (5.0%-9.0%)	12.3% (10.7%-13.9%)	20.7% (18.2%-23.2%)
A-3	Family Doctor: Among those with	Easy or difficult to call personal family dr's office during regular hours (% very/somewhat easy)	76.6% (75.9%-77.3%)	72.5% (70.9%-74.1%)	81.0% (79.6%-82.4%)	76.0% (74.4%-77.6%)	81.8% (79.5%-84.1%)	80.9% (77.8%-84.0%)	72.7% (70.5%-74.9%)	78.3% (75.8%-80.8%)
A-4	personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	30.3% (29.5%-31.1%)	28.5% (26.9%-30.1%)	34.1% (32.4%-35.8%)	33.2% (31.5%-34.9%)	23.3% (20.8%-25.8%)	22.6% (19.3%-25.9%)	23.8% (21.7%-25.9%)	36.3% (33.3%-39.3%)
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	12.1% (11.5%-12.7%)	10.8% (9.7%-11.9%)	10.9% (9.8%-12.0%)	15.1% (13.8%-16.4%)	10.7% (8.9%-12.5%)	13.2% (10.6%-15.8%)	12.2% (10.6%-13.8%)	12.2% (10.2%-14.2%)
A-6	Percent of residents who have access to a primary health		34.4 % (33.6%-35.2%)	27.9% (26.3%-29.5%)	37.2% (35.5%-38.9%)	43.1% (41.3%-44.9%)	29.6% (27.0%-32.2%)	26.7% (23.3%-30.1%)	36.2% (33.9%-38.5%)	28.3% (25.6%-31.0%)
A-7	Family Docto	<u>r</u> Satisfaction with wait time from booking to seeing personal family dr.(% very/somewhat satisfied)	83.4% (82.7%-84.1%)	82.0% (80.5%-83.5%)	85.7% (84.4%-87.0%)	82.3% (80.8%-83.8%)	81.0% (78.5%-83.5%)	80.8% (77.6%-84.0%)	84.8% (82.9%-86.7%)	86.4% (84.2%-88.6%)
A-8	Dept.	Wait time at the hospital emergency department (% less than 4 hours)	75.1% (74.0%-76.2%)	71.0% (68.4%-73.6%)	73.4% (70.9%-75.9%)	79.3% (77.0%-81.6%)	80.1% (76.9%-83.3%)	72.0% (66.8%-77.2%)	75.2% (72.1%-78.3%)	77.8% (74.0%-81.6%)
A-9	Specialist	Satisfaction with wait time from booking to seeing specialist (% very/somewhat satisfied)	78.3% (77.3%-79.3%)	79.8% (77.7%-81.9%)	72.1% (69.8%-74.4%)	79.5% (77.2%-81.8%)	79.5% (75.9%-83.1%)	81.8% (77.2%-86.4%)	82.6% (79.8%-85.4%)	81.5% (78.0%-85.0%)
A-10	្ទ្ឋ <u>After-hours</u> /		74.5% (72.9%-76.1%)	89.1% (87.1%-91.1%)	88.9% (86.4%-91.4%)	45.1% (40.8%-49.4%)	67.1% (60.1%-74.1%)	46.3% (37.6%-55.0%)	71.4% (66.6%-76.2%)	57.4% (51.4%-63.4%)
A-11	walk-in clinic Community health centre	Wait time at the community health centre (% less than 1 hour)	76.5% (74.0%-79.0%)	71.6% (66.1%-77.1%)	79.9% (75.2%-84.6%)	82.5% (78.1%-86.9%)	87.6% (75.6%-99.6%)	62.5% (51.5%-73.5%)	74.9% (67.9%-81.9%)	73.0% (62.7%-83.3%)
A-12	Among health care service users	Equity based on <i>preferred language of</i> service (% who always receive service in language of preference)	Eng.* Fr.* 95.3% 78.9% (94.9%- (77.5%- 95.7%) 80.3%)	(93.1%- (74.9%-	97.7% 53.3% (97.2%- (36.5%-	(97.7%- (18.4%-	73.7% 90.0% (67.8%- (87.9%-	83.6% 67.7% (79.9%- (61.5%-	79.7% 83.6% (75.0%- (81.5%-	(93.7%-(42.4%-
A-13	Percent with a nu	rse practitioner regularly involved in health care	2.8% (2.5%-3.1%)	3.0% (2.4%-3.6%)	3.3% (2.7%-3.9%)	2.3% (1.8%-2.8%)	2.0% ^E (1.2%-2.8%)	1.7% ^E (0.7%-2.7%)	3.4% (2.5%-4.3%)	2.7% ^E (1.7%-3.7%)

^{*} Preferred language of service as indicated by respondent in the survey.

 $^{\rm E}$ Use with caution (coefficient of variation between 16.6% and 33.3%).

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF	New			ŀ	lealth Zone			
	SERVICES (Results based on a primary health care survey conducted with New Brunswick citizens 18 years of age and older between February and April 2011)	Brunswick	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7
	Base Size	n=14,045	n=3,213	n=3,255	n=3,034	n=1,145	n=650	n=1,679	n=1,069
	Model of care used most often w	hen sick or i	in need of ca	re from a he	alth profes	sional			
	% Used most of	often – Am	ong overa	ll residents	;				
	Personal family doctor	61.9% (61.1%-62.7%)**	53.5% (51.8%-55.2%)**	70.3% (68.7%-71.9%)**	69.0% (67.3%-70.7%)**	48.5% (45.6%-51.4%)**	54.9% (51.0%-58.8%)**	59.4% (57.0%-61.8%)**	64.9% (62.0%-67.8%)
	Hospital emergency department	12.0% (11.5%-12.5%)	8.8% (7.8%-9.8%)	9.4% (8.4%-10.4%)	8.6% (7.6%-9.6%)	28.2% (25.6%-30.8%)	20.8% (17.7%-23.9%)	19.7% (17.8%-21.6%)	10.0% (8.2%-11.8%)
U-1	After-hours or walk-in clinic	18.4% (17.8%-19.0%)	29.9% (28.3%-31.5%)	13.4% (12.2%-14.6%)	15.4% (14.1%-16.7%)	14.8% (12.7%-16.9%)	13.2% (10.6%-15.8%)	11.9% (10.3%-13.5%)	16.9% (14.6%-19.2%)
	Community health centre	1.4% (1.2%-1.6%)	1.8% (1.3%-2.3%)	1.4% (1.0%-1.8%)	0.8% ^E (0.5%-1.1%)	F	4.0% ^E (2.5%-5.5%)	1.5% ^E (0.9%-2.1%)	1.1% ^E (0.5%-1.7%)
	Other	6.3% (5.9%-6.7%)	6.0% (5.2%-6.8%)	5.5% (4.7%-6.3%)	6.2% (5.3%-7.1%)	7.9% (6.3%-9.5%)	7.1% (5.1%-9.1%)	7.5% (6.2%-8.8%)	7.1% (5.6%-8.6%)
	Use of primary health care services in last 12 months - Among overall residents								
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	80.7% (80.0%-81.4%) 3.3	78.7% (77.3%-80.1%) 2.9	81.4% (80.1%-82.7%) 3.7	81.3% (79.9%-82.7%) 3.5	79.4% (77.1%-81.7%) 2.9	87.0% (84.4%-89.6%)	81.9% (80.1%-83.7%)	80.1% (77.7%-82.5%)
					3.3	2.9	3.2	3.1	3.2
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	42.0% (41.2%-42.8%)	39.2% (37.5%-40.9%)	41.0% (39.3%-42.7%)	39.1% (37.4%-40.8%)	53.1% (50.2%-56.0%)	48.0% (44.2%-51.8%)	45.4% (43.0%-47.8%)	45.8% (42.8%-48.8%)
U-3 U-4	· · · · · · · · · · · · · · · · · · ·	42.0%	39.2% (37.5%-40.9%) 0.9 41.1%	41.0%	39.1% (37.4%-40.8%) 0.9 38.7%	53.1%	48.0% (44.2%-51.8%) 1.3 39.1%	45.4%	45.8%
	Average # of visits to an emergency department (Among overall residents)	42.0% (41.2%-42.8%) 1.0 40.8%	39.2% (37.5%-40.9%) 0.9 41.1% (39.4%-42.8%) 34.8%	41.0% (39.3%-42.7%) 1.0 43.8%	39.1% (37.4%-40.8%) 0.9 38.7% (37.0%-40.4%) 21.4%	53.1% (50.2%-56.0%) 1.4 39.3% (36.5%-42.1%) 16.8%	48.0% (44.2%-51.8%) 1.3 39.1% (35.3%-42.9%) 19.1%	45.4% (43.0%-47.8%) 1.3 40.4%	45.8% (42.8%-48.8%) 1.1 39.9%
U-4	Average # of visits to an emergency department (Among overall residents) % who has seen a specialist	42.0% (41.2%-42.8%) 1.0 40.8% (40.0%-41.6%) 24.7%	39.2% (37.5%-40.9%) 0.9 41.1% (39.4%-42.8%) 34.8%	41.0% (39.3%-42.7%) 1.0 43.8% (42.1%-45.5%) 21.1%	39.1% (37.4%-40.8%) 0.9 38.7% (37.0%-40.4%) 21.4%	53.1% (50.2%-56.0%) 1.4 39.3% (36.5%-42.1%) 16.8%	48.0% (44.2%-51.8%) 1.3 39.1% (35.3%-42.9%) 19.1%	45.4% (43.0%-47.8%) 1.3 40.4% (38.0%-42.8%) 21.3%	45.8% (42.8%-48.8%) 1.1 39.9% (37.0%-42.8%) 25.3%
U-4 U-5	Average # of visits to an emergency department (Among overall residents) % who has seen a specialist % who has visited an after-hours clinic or walk-in clinic	42.0% (41.2%-42.8%) 1.0 40.8% (40.0%-41.6%) 24.7% (24.0%-25.4%) 7.3%	39.2% (37.5%-40.9%) 0.9 41.1% (39.4%-42.8%) 34.8% (33.1%-36.5%) 7.0%	41.0% (39.3%-42.7%) 1.0 43.8% (42.1%-45.5%) 21.1% (19.7%-22.5%) 7.7%	39.1% (37.4%-40.8%) 0.9 38.7% (37.0%-40.4%) 21.4% (19.9%-22.9%) 7.8%	53.1% (50.2%-56.0%) 1.4 39.3% (36.5%-42.1%) 16.8% (14.6%-19.0%) 2.3% ^E	48.0% (44.2%-51.8%) 1.3 39.1% (35.3%-42.9%) 19.1% (16.1%-22.1%) 11.0%	45.4% (43.0%-47.8%) 1.3 40.4% (38.0%-42.8%) 21.3% (19.3%-23.3%) 8.6%	45.8% (42.8%-48.8%) 1.1 39.9% (37.0%-42.8%) 25.3% (22.7%-27.9%) 6.9%
U-4 U-5 U-6	Average # of visits to an emergency department (Among overall residents) % who has seen a specialist % who has visited an after-hours clinic or walk-in clinic % who has visited a community health centre	42.0% (41.2%-42.8%) 1.0 40.8% (40.0%-41.6%) 24.7% (24.0%-25.4%) 7.3% (6.9%-7.7%) 5.1%	39.2% (37.5%-40.9%) 0.9 41.1% (39.4%-42.8%) 34.8% (33.1%-36.5%) 7.0% (6.1%-7.9%) 4.7% (4.0%-5.4%) 23.4%	41.0% (39.3%-42.7%) 1.0 43.8% (42.1%-45.5%) 21.1% (19.7%-22.5%) 7.7% (6.8%-8.6%) 5.2%	39.1% (37.4%-40.8%) 0.9 38.7% (37.0%-40.4%) 21.4% (19.9%-22.9%) 7.8% (6.8%-8.8%) 4.8% (4.0%-5.6%) 18.9%	53.1% (50.2%-56.0%) 1.4 39.3% (36.5%-42.1%) 16.8% (14.6%-19.0%) 2.3% ^E (1.4%-3.2%) 2.7% ^E (1.8%-3.6%) 26.5%	48.0% (44.2%-51.8%) 1.3 39.1% (35.3%-42.9%) 19.1% (16.1%-22.1%) 11.0% (8.6%-13.4%) 4.8% ^E (3.2%-6.4%) 20.8%	45.4% (43.0%-47.8%) 1.3 40.4% (38.0%-42.8%) 21.3% (19.3%-23.3%) 8.6% (7.3%-9.9%) 7.9% (6.6%-9.2%) 23.5%	45.8% (42.8%-48.8%) 1.1 39.9% (37.0%-42.8%) 25.3% (22.7%-27.9%) 6.9% (5.4%-8.4%) 5.6% (4.2%-7.0%)
U-4 U-5 U-6 U-7	Average # of visits to an emergency department (Among overall residents) % who has seen a specialist % who has visited an after-hours clinic or walk-in clinic % who has visited a community health centre % who has seen a nurse practitioner	42.0% (41.2%-42.8%) 1.0 40.8% (40.0%-41.6%) 24.7% (24.0%-25.4%) 7.3% (6.9%-7.7%) 5.1% (4.7%-5.5%) 20.9%	39.2% (37.5%-40.9%) 0.9 41.1% (39.4%-42.8%) 34.8% (33.1%-36.5%) 7.0% (6.1%-7.9%) 4.7% (4.0%-5.4%) 23.4%	41.0% (39.3%-42.7%) 1.0 43.8% (42.1%-45.5%) 21.1% (19.7%-22.5%) 7.7% (6.8%-8.6%) 5.2% (4.4%-6.0%) 16.9% (15.6%-18.2%) 8.5%	39.1% (37.4%-40.8%) 0.9 38.7% (37.0%-40.4%) 21.4% (19.9%-22.9%) 7.8% (6.8%-8.8%) 4.8% (4.0%-5.6%) 18.9% (17.5%-20.3%) 9.1%	53.1% (50.2%-56.0%) 1.4 39.3% (36.5%-42.1%) 16.8% (14.6%-19.0%) 2.3% ^E (1.4%-3.2%) 2.7% ^E (1.8%-3.6%) 26.5%	48.0% (44.2%-51.8%) 1.3 39.1% (35.3%-42.9%) 19.1% (16.1%-22.1%) 11.0% (8.6%-13.4%) 4.8% ^E (3.2%-6.4%) 20.8%	45.4% (43.0%-47.8%) 1.3 40.4% (38.0%-42.8%) 21.3% (19.3%-23.3%) 8.6% (7.3%-9.9%) 7.9% (6.6%-9.2%) 23.5%	45.8% (42.8%-48.8%) 1.1 39.9% (37.0%-42.8%) 25.3% (22.7%-27.9%) 6.9% (5.4%-8.4%) 5.6% (4.2%-7.0%)
U-4 U-5 U-6 U-7 U-8	Average # of visits to an emergency department (Among overall residents) % who has seen a specialist % who has visited an after-hours clinic or walk-in clinic % who has visited a community health centre % who has seen a nurse practitioner % who has seen an alternative practitioner	42.0% (41.2%-42.8%) 1.0 40.8% (40.0%-41.6%) 24.7% (24.0%-25.4%) 7.3% (6.9%-7.7%) 5.1% (4.7%-5.5%) 20.9% (20.2%-21.6%) 9.6%	39.2% (37.5%-40.9%) 0.9 41.1% (39.4%-42.8%) 34.8% (33.1%-36.5%) 7.0% (6.1%-7.9%) 4.7% (4.0%-5.4%) 23.4% (21.9%-24.9%) 10.7%	41.0% (39.3%-42.7%) 1.0 43.8% (42.1%-45.5%) 21.1% (19.7%-22.5%) 7.7% (6.8%-8.6%) 5.2% (4.4%-6.0%) 16.9% (15.6%-18.2%) 8.5% (7.5%-9.5%)	39.1% (37.4%-40.8%) 0.9 38.7% (37.0%-40.4%) 21.4% (19.9%-22.9%) 7.8% (6.8%-8.8%) 4.8% (4.0%-5.6%) 18.9% (17.5%-20.3%) 9.1% (8.1%-10.1%) 6.1%	53.1% (50.2%-56.0%) 1.4 39.3% (36.5%-42.1%) 16.8% (14.6%-19.0%) 2.3% ^E (1.4%-3.2%) 2.7% ^E (1.8%-3.6%) 26.5% (23.9%-29.1%) 10.0%	48.0% (44.2%-51.8%) 1.3 39.1% (35.3%-42.9%) 19.1% (16.1%-22.1%) 11.0% (8.6%-13.4%) 4.8% ^E (3.2%-6.4%) 20.8% (17.7%-23.9%) 8.3%	45.4% (43.0%-47.8%) 1.3 40.4% (38.0%-42.8%) 21.3% (19.3%-23.3%) 8.6% (7.3%-9.9%) 7.9% (6.6%-9.2%) 23.5% (21.5%-25.5%) 10.5%	45.8% (42.8%-48.8%) 1.1 39.9% (37.0%-42.8%) 25.3% (22.7%-27.9%) 6.9% (5.4%-8.4%) 5.6% (4.2%-7.0%) 20.7% (18.3%-23.1%) 8.9%

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services – SATISFACTION (Results based on a primary health care survey conducted with New				H	lealth Zone	2		
	Brunswick citizens 18 years of age and older between February and April 2011)	Brunswick	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7
	Base Size	n=14,045	n=3,213	n=3,255	n=3,034	n=1,145	n=650	n=1,679	n=1,069
	Overall Satisfaction Ratings: % w	ho rate serv	vices an 8, 9	or 10 on a s	cale of zero	to 10			
		% Satisfie	d with:						
S-1	Overall health care services received in New Brunswick (Overall)	61.5% (60.7%-62.3%)**	61.6% (59.9%-63.3%)**	59.9% (58.2%-61.6%)**	59.9% (58.1%-61.7%)**	66.1% (63.3%-68.9%)**	59.8% (56.0%-63.6%)**	64.1% (61.8%-66.4%)	64.6% (61.7%-67.5%)**
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	81.3% (80.6%-82.0%)	79.9% (78.4%-81.4%)	83.0% (81.6%-84.4%)	81.3% (79.8%-82.8%)	81.7% (79.3%-84.1%)	78.7% (75.4%-82.0%)	82.0% (80.0%-84.0%)	81.8% (79.3%-84.3%)
S-3	Services at <i>hospital emergency department</i> in the last 12 months (Among users)	51.5% (50.2%-52.8%)	50.8% (48.0%-53.6%)	48.3% (45.5%-51.1%)	54.8% (52.0%-57.6%)	53.3% (49.3%-57.3%)	49.5% (43.8%-55.2%)	52.7% (49.2%-56.2%)	51.2% (46.7%-55.7%)
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	80.1% (79.1%-81.1%)	81.5% (79.5%-83.5%)	79.1% (77.1%-81.1%)	80.4% (78.2%-82.6%)	76.1% (72.3%-79.9%)	80.0% (75.3%-84.7%)	80.1% (77.2%-83.0%)	81.9% (78.4%-85.4%)
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	67.1% (65.4%-68.8%)	68.5% (65.5%-71.5%)	70.9% (67.2%-74.6%)	59.9% (55.7%-64.1%)	72.8% (66.2%-79.4%)	53.5% (44.8%-62.2%)	72.8% (68.1%-77.5%)	63.2% (57.3%-69.1%)
S-6	Services at community health centre in the last 12 months (Among users)	74.1% (71.6%-76.6%)	70.0% (64.4%-75.6%)	72.2% (67.0%-77.4%)	80.3% (75.7%-84.9%)	66.8% (49.7%-83.9%)	70.0% (59.6%-80.4%)	79.8% (73.3%-86.3%)	68.7% (58.0%-79.4%)
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	85.8% (83.3%-88.3%)	87.0% (81.9%-92.1%)	81.3% (75.5%-87.1%)	87.4% (82.1%-92.7%)	90.7% (80.8%-100%)	85.9% (73.6%-98.2%)	86.4% (80.6%-92.2%)	87.9% (80.0%-95.8%)
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.5% (86.3%-88.7%)	88.6% (86.3%-90.9%)	87.9% (85.1%-90.7%)	85.5% (82.6%-88.4%)	85.7% (81.8%-89.6%)	87.3% (81.3%-93.3%)	89.5% (86.6%-92.4%)	85.3% (80.7%-89.9%)
S-9	Ambulance services received in the last 12 months (Among users)	85.3% (83.0%-87.6%)	87.1% (82.1%-92.1%)	84.2% (79.6%-88.8%)	86.2% (81.5%-90.9%)	78.6% (68.7%-88.5%)	89.5% (80.0%-99.0%)	82.4% (74.6%-90.2%)	89.0% (80.7%-97.3%)
	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"								
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.5% (89.9%-93.1%)	92.6% (89.6%-95.6%)	88.2% (84.1%-92.3%)	92.1% (88.6%-95.6%)	93.6% (88.8%-98.4%)	92.6% (85.6%-99.6%)	88.1% (83.1%-93.1%)	98.4% (95.7%-100%)

^{**} Confidence interval calculated at a 95% level of confidence.



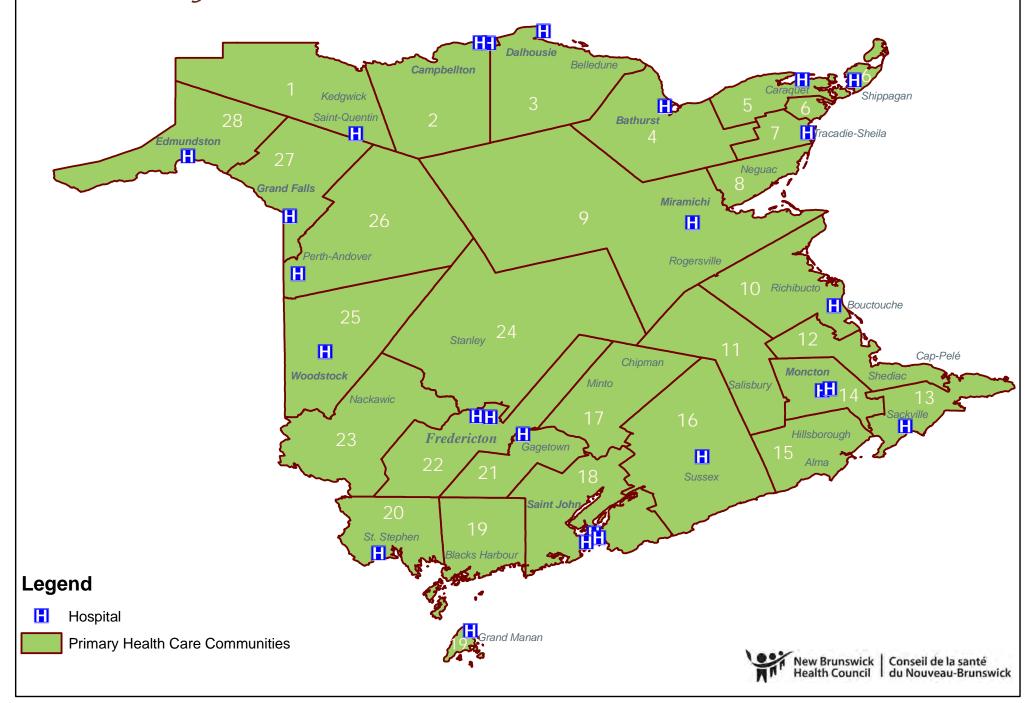
	•	nary Health Care Services – HEALTH	New			ı	Health Zone	2		
		a primary health care survey conducted with New age and older between February and April 2011)	Brunswick	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7
		Base Size	n=14,045	n=3,213	n=3,255	n=3,034	n=1,145	n=650	n=1,679	n=1,069
	Overall att	itude about health , well-being and	preventati	ive measu	r es (Overal	l residents	unless othe	rwise specif	ied)	
H-1		elf-rated Health ery good or excellent)	53.3% (52.5%-54.1%)**	55.3% (53.6%-57.0%)**	54.8% (53.1%-56.5%)	55.7% (53.9%-57.5%)**	47.3% (44.4%-50.2%)**	48.2% (44.4%-52.0%)**	47.8% (45.4%-50.2%)**	50.9% (47.9%-53.9%)
H-2	Percent who has seen	a health professional about <i>mental or</i> motional health	15.6% (15.0%-16.2%)	16.8% (15.5%-18.1%)	14.5% (13.3%-15.7%)	16.8% (15.5%-18.1%)	13.4% (11.4%-15.4%)	13.8% (11.1%-16.5%)	14.5% (12.8%-16.2%)	15.4% (13.2%-17.6%)
H-3	•	largely depends on how well I take myself" (% strongly agree)	54.3% (53.5%-55.1%)	55.6% (53.9%-57.3%)	56.7% (55.0%-58.4%)	56.1% (54.3%-57.9%)	49.7% (46.8%-52.6%)	49.7% (45.9%-53.5%)	49.0% (46.6%-51.4%)	50.4% (47.4%-53.4%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		31.6% (30.8%-32.4%)	30.3% (28.6%-32.0%)	33.3% (31.6%-35.0%)	29.9% (28.2%-31.6%)	33.9% (31.0%-36.8%)	32.5% (28.7%-36.3%)	32.5% (30.2%-34.8%)	31.9% (29.0%-34.8%)
H-5	••	ng written information about medical rescription (% always or usually)	13.5% (12.9%-14.1%)	13.8% (12.6%-15.0%)	13.0% (11.8%-14.2%)	11.7% (10.5%-12.9%)	16.6% (14.4%-18.8%)	11.8% (9.3%-14.3%)	16.5% (14.7%-18.3%)	13.3% (11.2%-15.4%)
H-6	Percent who has been <i>unable to leave the house</i> because of a health problem		16.9% (16.3%-17.5%)	15.9% (14.6%-17.2%)	19.2% (17.8%-20.6%)	17.8% (16.4%-19.2%)	15.5% (13.4%-17.6%)	15.6% (12.8%-18.4%)	13.7% (12.1%-15.3%)	16.9% (14.6%-19.2%)
Cł	nronic health condition	ıs (arthritis, asthma, chronic pain, eı	•	•		· · · · · · · · · · · · · · · · · · ·	•	other moo	d disorde	r, heart
		disease, stroke, high bloo	od pressure	e or hyper	tension, g	astric reflu	ıx)			
H-7	Percent diagnosed with o	ne or more chronic health conditions	59.2% (58.4%-60.0%)	58.3% (56.6%-60.0%)	60.5% (58.8%-62.2%)	58.3% (56.5%-60.1%)	55.1% (52.2%-58.0%)	64.0% (60.3%-67.7%)	61.6% (59.2%-64.0%)	59.3% (56.3%-62.3%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	38.1% (37.1%-39.1%)	37.2% (35.2%-39.2%)	42.5% (40.5%-44.5%)	42.1% (40.0%-44.2%)	26.2% (23.1%-29.3%(37.1% (32.8%-41.4%)	33.1% (30.4%-35.8%)	33.4% (30.0%-36.8%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	12.5% (11.9%-13.1%)	11.7% (10.4%-13.0%)	11.3% (10.0%-12.6%)	13.2% (11.8%-14.6%)	16.2% (13.6%-18.8%)	16.3% (13.0%-19.6%)	12.7% (10.8%-14.6%)	10.7% (8.5%-12.9%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	46.7% (45.6%-47.8%)	47.2% (44.9%-49.5%)	54.3% (52.1%-56.5%)	51.7% (49.4%-54.0%)	32.3% (28.7%-35.9%)	40.1% (35.4%-44.8%)	33.0% (30.1%-35.9%)	42.2% (38.3%-46.1%)

^{**} Confidence interval calculated at a 95% level of confidence.



Results by Community

28 Primary Health Care Communities

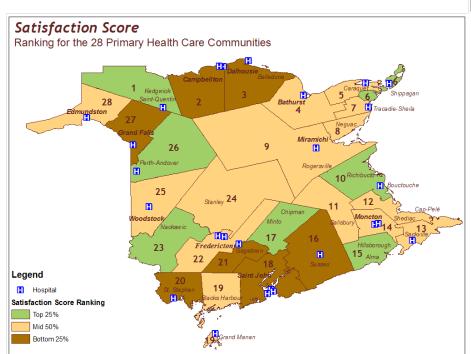


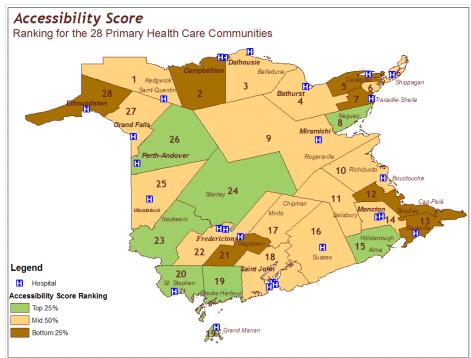
Overall Survey Scores

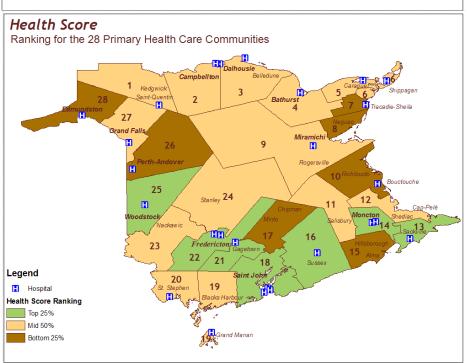
Accessibility Score - Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

Satisfaction Score - Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner

Health Score - Self-rated health (very good or excellent)



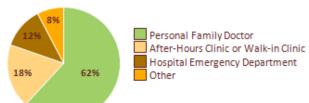




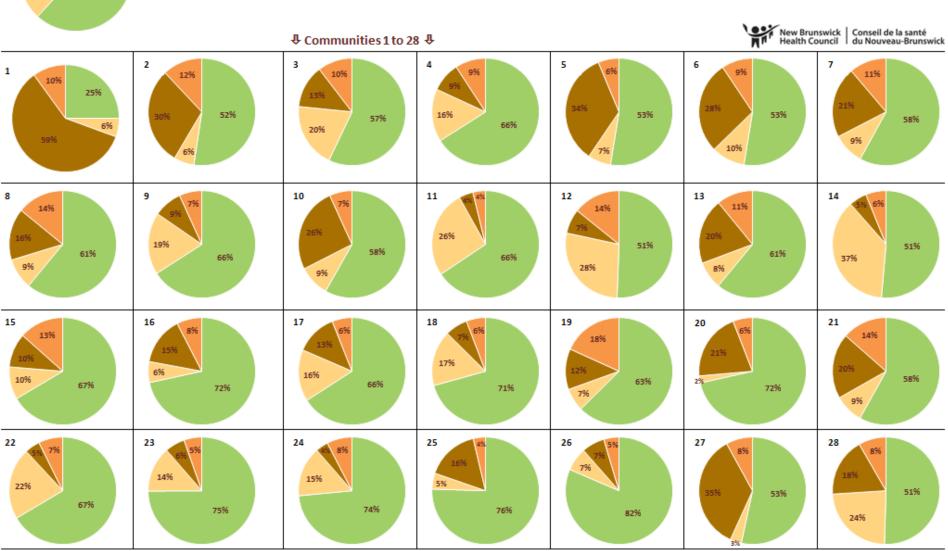
Source: New Brunswickers' Experiences with Primary Health Care. 2011 Survey Results (NBHC 2011)

Overall New Brunswick

Utilization Patterns of Model of Care



Where do New Brunswickers go most often when they are sick or need care from a health professional?





Community 1

Population (18 and over) based on 2006 Census: 4,790 Survey respondents: n = 217



Included in this community: Kedgwick, Kedgwick River, Saint-Quentin

Low	Commun	nity score = 295 (14 th /28)				High
Bottom 25%	$\overline{}$	Accessibility	score ¹		Top 25%	
		NB so	ore = 300			
			Commun	ity score = 950) (4 th /28)	
Bottom 25%	<u> </u>	→ Satisfaction :	score ²	<u> </u>	Top 25%	
		NB score = 900				
		Community score	= 100 (10 th ,	/28)		
Bottom 25%	>	Health sco	re ³	\ \	Top 25%	
			N	B score = 100		

Demograph	ic profile ⁴	Community	
		%	%
	18-34	24.3	25.9
A	35-54	42.7	39.4
Age group	55-64	16.0	16.3
	65+	17.0	18.5
Gender	Male	50.5	48.1
Gender	Female	49.5	51.9
	High school or less	56.1	43.5
Education level	College/Technical trade diploma	22.4	29.7
	University degree	21.5	26.8
Aboriginal	Yes	1.1	2.7
¹ Overall sco	re that combines respon	ses to "has a pers	onal family

Preferred language of service English 2.1 75.7 Household income Employed 560,000 or more 27.5 21.7 Employment Employed 63.2 56.9 Unemployed/ 4.9 7.2	Demographic p	rofile ⁴	Community %	<u>NB</u> %
Less than \$25,000 27.5 21.7 Household \$25,000 - \$59,999 50.3 38.1 income \$60,000 or more 22.2 40.2 Employed 63.2 56.9 Unemployed/ 4.9 7.2				75.7
Household income \$25,000 - \$59,999 50.3 38.1 \$60,000 or more 22.2 40.2 Employed 63.2 56.9 Unemployed/ 4.9 7.2	of service	French	97.9	24.3
income \$60,000 or more 22.2 40.2 Employed 63.2 56.9 Unemployed/ 4.9 7.2		Less than \$25, 000	27.5	21.7
Employed 63.2 56.9 Unemployed/ 4.9 7.2	Household	\$25,000 - \$59,999	50.3	38.1
Unemployed/ 4 9 7 2	income	\$60,000 or more	22.2	40.2
Employment ' ' 49 77		Employed	63.2	56.9
		Unemployed/ Seasonal	4.9	7.2
status Retired 21.2 21.7	status	Retired	21.2	21.7
Other 10.8 14.1		Other	10.8	14.1

Chuania Haalah Candisiana4		<u>Commu</u>	<u>nity</u>	<u>NB</u>
Chronic Health Conditions ⁴		Number ⁵	%	%
Arthritis		551	11.5 ^E	18.0
Asthma		469	9.8 ^E	10.3
Cancer		206	4.3 ^E	7.0
Chronic pain		632	13.2 ^E	15.0
Depression		441	9. 2 ^E	12.7
Diabetes		316	6.6 ^E	9.2
Emphysema or COPD		220	4.6 ^E	2.7
Gastric reflux (GERD)		656	<i>13.7</i> ^E	16.1
Heart disease		302	6.3 ^E	8.3
High blood pressure or hypert	ension	996	20.8	25.7
Mood disorder other than dep	ression	254	5.3 ^E	2.5
Stroke		F	F	2.0
	,			

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

² Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner

³ Self-rated health (very good or excellent)

⁴ Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Comm	unity 1	Zon	e 4	Ne Bruns	
		Base Size	n=2	217	n=1,	145	n=14	,045
A-1	Percent of r	esidents who have a personal family doctor	93. (89.9%-9		95. (94.5%-9		92. (92.2%-9	
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	27. (20.9%-			14.5% (12.4%-16.6%)		6% 22.3%)
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	83. (78.6%-		81. (79.5%-		76. (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	23. (17.9%-		23. (20.8%-		30. (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)		33.7% (27.2%-40.2%)		10.7% (8.9%-12.5%)		1% 12.7%)
A-6	Percent of residents who have access to a primary health care team***		39.8% (33.3%-46.3%)		29.6% (27.0%-32.2%)		34.4 % (33.6%-35.2%)	
A-7	हुं <u>Family Doctor</u>	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	77. (71.5%-		81.0% (78.5%-83.5%)		83.4% (82.7%-84.1%)	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	84. (77.9%-		80.1% (76.9%-83.3%)		75.1% (74.0%-76.2%)	
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	80. (71.2%-		79 . (75.9%-		78.: (77.3%-	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	59.0 (32.3%-		67. (60.1%-		74. . (72.9%-	
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	F		87. (75.6%-		76. (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English*	French* 90.2% (85.9%- 94.5%)	English* 73.7% (67.8%- 79.6%)	French* 90.0% (87.9%- 92.1%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13	Percent with a nu	urse practitioner regularly involved in health care	F		2.0 (1.2%-		2.8 (2.5%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 1	Zone 4	New Brunswick
	Base Size	n=217	n=1,145	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	25.0% (19.1%-30.9%)**	48.5% (45.6%-51.4%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	59.4% (52.8%-66.0%)	28.2% (25.6%-30.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	5.6% ^E (2.5%-8.7%)	14.8% (12.7%-16.9%)	18.4% (17.8%-19.0%)
	Community health centre	F	F	1.4% (1.2%-1.6%)
	Other	8.0% ^E (4.3%-11.7%)	7.9% (6.3%-9.5%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	70.7% (64.6%-76.8%) 2.7	79.4% (77.1%-81.7%) 2.9	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	60.9% (54.4%-67.4%) 1.5	53.1% (50.2%-56.0%) 1.4	42.0% (41.2%-42.8%)
U-4	% who has seen a <i>specialist</i>	31.4% (25.2%-37.6%)	39.3% (36.5%-42.1%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	6.9% ^E (3.5%-10.3%)	16.8% (14.6%-19.0%)	24.7% (24.0%-25.4%)
U-6	% who has visited a community health centre	F	2.3% ^E (1.4%-3.2%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	F	2.7% ^E (1.8%-3.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	25.9% (20.1%-31.7%)	26.5% (23.9%-29.1%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	7.1% ^E (3.7%-10.5%)	10.0% (8.3%-11.7%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	F	5.5% (4.2%-6.8%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 1	Zone 4	New Brunswick				
	Base Size	n=217	n=1,145	n=14,045				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	75.3% (69.5%-81.1%)**	66.1% (63.3%-68.9%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.7% (78.1%-89.3%)	81.7% (79.3%-84.1%)	81.3% (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	71.5% (63.8%-79.2%)	53.3% (49.3%-57.3%)	51.5% (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	79.4% (70.5%-88.3%)	76.1% (72.3%-79.9%)	80.1% (79.1%-81.1%)				
S-5	Services at after hours or walk-in clinic in the last 12 months (Among users)	71.6% (48.8%-94.4%)	72.8% (66.2%-79.4%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	F	66.8% (49.7%-83.9%)	74.1% (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	90.7% (80.8%-100%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.7% (79.5%-95.9%)	85.7% (81.8%-89.6%)	87.5% (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	90.9% (73.1%-100%)	78.6% (68.7%-88.5%)	85.3% (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	96.3% (86.0%-100%)	93.6% (88.8%-98.4%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.

F Too unreliable to be published (coefficient of variation greater than 33.3%).



	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 1	Zone 4	New Brunswick
		Base Size	n=217	n=1,145	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overall	residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	53.2% (46.6%-59.8%)**	47.3% (44.4%-50.2%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	11.7% ^E (7.4%-16.0%)	13.4% (11.4%-15.4%)	15.6% (15.0%-16.2%)
H-3	Agree that " My h	ealth largely depends on how well I take care of myself" (% strongly agree)	46.3% (39.6%-53.0%)	49.7% (46.8%-52.6%)	54.3% (53.5%-55.1%)
H-4	• ,	a health professional on <i>improving health or preventing illness</i> lways or usually) – (Among health care service users)	36.7% (29.8%-43.6%)	33.9% (31.0%-36.8%)	31.6% (30.8%-32.4%)
H-5	Difficulty understand	ding written information about medical condition or prescription (% always or usually)	15.6% (10.7%-20.5%)	16.6% (14.4%-18.8%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	15.6% (10.7%-20.5%)	15.5% (13.4%-17.6%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperter		•	other mood
H-7	Percent dia	agnosed with one or more chronic health conditions	56.1% (49.4%-62.8%)	55.1% (52.2%-58.0%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	27.2% (19.8%-34.6%)	26.2% (23.1%-29.3%(38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	7.7% ^E (3.3%-12.1%)	16.2% (13.6%-18.8%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	31.0% (22.3%-39.7%)	32.3% (28.7%-35.9%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Community 2

Population (18 and over) based on 2006 Census: 10,815 Survey respondents: n = 267

Included in this community:

Atholville, Campbellton, Glencoe, Glenlevit, Robinsonville, Saint-Arthur, Squaw Cap, Tide Head, Val-d'Amour



Community score = 241	(26 th /28)
Bottom 25%	Accessibility score ¹ Top 25%
	NB score = 300
Community score = 872 (26 th /28)
Bottom 25%	↑ Satisfaction score ² Top 25%
	NB score = 900
	Community score = 96 (13 th /28)
Bottom 25%	Health score ³ Top 25%
Low	NB score = 100

Demographi	Demographic profile4		<u>NB</u>				
		%	%				
	18-34	20.6	25.9				
A a a araun	35-54	40.0	39.4				
Age group	55-64	16.7	16.3				
	65+	22.7	18.5				
	Male	47.0	48.1				
Gender							
	Female	53.0	51.9				
	High school or less	45.8	43.5				
Education	College/Technical	24.4	20.7				
level	trade diploma	31.1	29.7				
	University degree	23.2	26.8				
Aboriginal	Yes	2.4	2.7				
¹Overall scor	¹Overall score that combines responses to "has a personal family						

<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	60.1	75.7
of service	French	39.9	24.3
	Less than \$25, 000	30.2	21.7
Household	\$25,000 - \$59,999	39.2	38.1
income	\$60,000 or more	30.6	40.2
	Employed	52.6	56.9
Employment	Unemployed/ Seasonal	8.5	7.2
status	Retired	27.3	21.7
	Other	11.6	14.1

				.р.,
Chronic Hoolth Conditions		<u>Community</u>		<u>NB</u>
Chronic Health Conditions ⁴		Number ⁵	%	%
Arthritis		1,979	18.3	18.0
Asthma		1,006	9.3 ^E	10.3
Cancer		779	7.2 ^E	7.0
Chronic pain		2,109	19.5	15.0
Depression		1,319	12.2	12.7
Diabetes		1,049	9.7 ^E	9.2
Emphysema or COPD		411	3.8 ^E	2.7
Gastric reflux (GERD)		1,795	16.6	16.1
Heart disease		887	8.2 ^E	8.3
High blood pressure or hypert	ension	3,558	32.9	25.7
Mood disorder other than dep	ression	400	3.7 ^E	2.5
Stroke		F	F	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

EUse with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Commi	unity 2	Zon	e 5	Ne Bruns	
		Base Size	n=2	267	n=6	550	n=14	,045
A-1	Percent of r	esidents who have a personal family doctor	95. (93.3%-9		96. (95.0%-9		92. (92.2%-9	
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	7.2 (4.1%-1		7.0 (5.0%-		21. 0 (20.9%-	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	79.4 (74.5%-		80. (77.8%-		76. (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	20.: (15.4%-		22. (19.3%-		30. (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	9.4 (5.8%-1		13. (10.6%-		12. (11.5%-	
A-6	Percent of residents	who have access to a primary health care team***	24.3 (19.2%-		26. (23.3%-		34.4 (33.6%-	
A-7	हुं <u>Family Doctor</u>	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	83.: (78.5%-		80. (77.6%-		83.4 (82.7%-	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	61. (52.9%-		72. (66.8%-		75. (74.0%-	
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	89.0 (82.9%-		81. (77.2%-		78.: (77.3%-	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	36.8% ^E (17.9%-55.7%)		46. (37.6%-		74. . (72.9%-	
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	70.5% ^E (45.7%-95.3%)		62. (51.5%-		76. (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 84.3% (78.5%- 90.1%)	French* 66.1% (56.5%- 75.7%)	English* 83.6% (79.9%- 87.3%)	French* 67.7% (61.5%- 73.9%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13					1.7 (0.7%-		2.8 (2.5%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

F Too unreliable to be published (coefficient of variation areater than 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011) Base Size	Community 2	Zone 5 n=650	New Brunswick n=14,045
				n=14,045
	Model of care used most often when sick or in need of care from a	• • • • • • • • • • • • • • • • • • •	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	52.4% (46.3%-58.5%)**	54.9% (51.0%-58.8%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	29.5% (23.9%-35.1%)	20.8% (17.7%-23.9%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	6.1% ^E (3.2%-9.0%)	13.2% (10.6%-15.8%)	18.4% (17.8%-19.0%)
	Community health centre	F	4.0% ^E (2.5%-5.5%)	1.4% (1.2%-1.6%)
	Other	9.3% ^E (5.8%-12.8%)	7.1% (5.1%-9.1%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	84.3% (79.9%-88.7%) 2.9	87.0% (84.4%-89.6%) 3.2	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	49.1% (43.1%-55.1%) 1.4	48.0% (44.2%-51.8%) 1.3	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	36.0% (30.2%-41.8%)	39.1% (35.3%-42.9%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	9.4% ^E (5.9%-12.9%)	19.1% (16.1%-22.1%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	4.8% ^E (2.2%-7.4%)	11.0% (8.6%-13.4%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	F	4.8% ^E (3.2%-6.4%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	21.3% (16.4%-26.2%)	20.8% (17.7%-23.9%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	7.3% ^E (4.2%-10.4%)	8.3% (6.2%-10.4%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	F	5.7% (3.9%-7.5%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 2	Zone 5	New Brunswick			
	Base Size	n=267	n=650	n=14,045			
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10						
	% Satisfied with:						
S-1	Overall health care services received in New Brunswick (Overall)	61.5%	59.8%	61.5%			
	((55.6%-67.4%)**	(56.0%-63.6%)**	(60.7%-62.3%)**			
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	78.1%	78.7%	81.3%			
	, , , , , , , , , , , , , , , , , , ,	(72.8%-83.4%)	(75.4%-82.0%)	(80.6%-82.0%)			
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	52.8%	49.5%	51.5%			
	the state of the s	(44.1%-61.5%)	(43.8%-55.2%)	(50.2%-52.8%)			
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	75.9%	80.0%	80.1%			
	Services from specialist in the last 12 months (Among users)	(67.7%-84.1%)	(75.3%-84.7%)	(79.1%-81.1%)			
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	51.3% ^E	53.5%	67.1%			
	Services actified to the first the first the fact 12 months (7 min ing ascray	(31.7%-70.9%)	(44.8%-62.2%)	(65.4%-68.8%)			
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	84.3%	70.0%	74.1%			
	Services at community meaning and the fast 12 months (Among asers)	(64.5%-100%)	(59.6%-80.4%)	(71.6%-76.6%)			
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	85.9%	85.8%			
3 /	Services from harse practitioner in the last 12 months (Among users)		(73.6%-98.2%)	(83.3%-88.3%)			
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	86.3%	87.3%	87.5%			
3-0	Services from atternative practitioner in the last 12 months (Among users)	(76.6%-96.0%)	(81.3%-93.3%)	(86.3%-88.7%)			
S-9	Ambulance services received in the last 12 months (Among users)	75.3% ^E	89.5%	85.3%			
3-3	Ambulance services received in the last 12 months (Among users)	(48.6%-100%)	(80.0%-99.0%)	(83.0%-87.6%)			
Te	ele-Care Services: % of Tele-Care or other advice/info line service users who rate the service	e as "Very Helpful"	or "Somewhat	: Helpful"			
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	93.8% (83.0%-100%)	92.6% (85.6%-99.6%)	91.5% (89.9%-93.1%)			

^{*} Result surpressed due to limited number of nurse practitioners in the community.

** Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 2	Zone 5	New Brunswick
		Base Size	n=267	n=650	n=14,045
	Overall attitude abo	out health, well-being and preventative measures (Overall	residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	50.9% (44.9%-56.9%)**	48.2% (44.4%-52.0%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	14.9% (10.6%-19.2%)	13.8% (11.1%-16.5%)	15.6% (15.0%-16.2%)
H-3	Agree that " My h	ealth largely depends on how well I take care of myself" (% strongly agree)	50.0% (44.0%-56.0%)	49.7% (45.9%-53.5%)	54.3% (53.5%-55.1%)
H-4	• •	a health professional on <i>improving health or preventing illness</i> always or usually) – (Among health care service users)	32.6% (26.7%-38.5%)	32.5% (28.7%-36.3%)	31.6% (30.8%-32.4%)
H-5	Difficulty understand	ding written information about medical condition or prescription (% always or usually)	9.3% ^E (5.7%-12.9%)	11.8% (9.3%-14.3%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	11.9% (8.0%-15.8%)	15.6% (12.8%-18.4%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperter		•	other mood
H-7	Percent dia	agnosed with <i>one or more chronic health conditions</i>	60.1% (54.2%-66.0%)	64.0% (60.3%-67.7%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	33.1% (26.4%-39.8%)	37.1% (32.8%-41.4%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	17.1% (11.8%-22.4%)	16.3% (13.0%-19.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	38.7% (31.2%-46.2%)	40.1% (35.4%-44.8%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



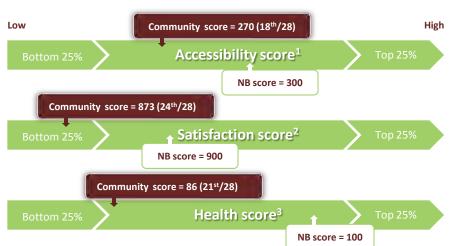
Community 3

Population (18 and over) based on 2006 Census: 11,840 Survey respondents: n = 383



Included in this community:

Balmoral, Belledune, Charlo, Dalhousie, Dundee, Eel River Bar First Nation, Eel River Crossing, Lorne, McLeods, Point La Nim



Demograph	ic profile ⁴	Community %	<u>NB</u> %	<u>Dem</u>
	18-34	18.8	25.9	
A == =====	35-54	40.5	39.4	Pr Ia
Age group	55-64	18.8	16.3	of
	65+	21.9	18.5	
Gender	Male	48.5	48.1	Но
	Female	51.5	51.9	iı
	High school or less	45.7	43.5	
Education level	College/Technical trade diploma	37.3	29.7	Emp
	University degree	16.9	26.8	9
Aboriginal	Yes	3.7	2.7	
¹ Overall scor	e that combines response	s to "has a person	al family d	octor",

Demographic profile ⁴		Community %	<u>NB</u> %
Preferred language	English	65.3	75.7
of service	French	34.7	24.3
	Less than \$25, 000	27.8	21.7
Household	\$25,000 - \$59,999	38.3	38.1
income	\$60,000 or more	33.9	40.2
	Employed	46.8	56.9
Employment 	Unemployed/ Seasonal	6.5	7.2
status	Retired	29.2	21.7
	Other	17.5	14.1

ND SC	01e - 100		
Chuania Haalah Candisiana4	<u>Community</u>		
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	<i>2,759</i>	23.3	18.0
Asthma	1,172	9.9	10.3
Cancer	912	7.7 ^E	7.0
Chronic pain	1,740	14.7	15.0
Depression	1,835	15.5	12.7
Diabetes	1,279	10.8	9.2
Emphysema or COPD	391	3.3 ^E	2.7
Gastric reflux (GERD)	2,415	20.4	16.1
Heart disease	1,089	9.2	8.3
High blood pressure or hypertension	3,682	31.1	25.7
Mood disorder other than depression	497	4.2 ^E	2.5
Stroke	284	2.4 ^E	2.0
intment 5 Estimated number of citie	anne in the com		

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^EUse with caution (coefficient of variation between 16.6% and 33.3%)



Accessibility

	Experiences With Primary Health Care Services - ACCESSIBILITY (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011) Community 3		Zon	e 5	Ne Bruns			
	Base Size			383	n=6	550	n=14	,045
A-1	Percent of r	esidents who have a personal family doctor	97. (95.4%-9		96. (95.0%-9		92. (92.2%-9	
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	6.9 (4.3%-		7.0 (5.0%-		21. 0 (20.9%-	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	82. (78.2%-		80. (77.8%-		76. (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	24. (20.2%-		22. (19.3%-		30. (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	16. (12.8%-		13.2% (10.6%-15.8%)		12.1% (11.5%-12.7%)	
A-6	Percent of residents who have access to a primary health care team***		29.0% (24.5%-33.5%)		26.7% (23.3%-30.1%)		34.4 (33.6%-	
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	78. (74.4%-		80.8% (77.6%-84.0%)		83.4 (82.7%-	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	81. (75.9%-				75. (74.0%-	
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)		76.1% (69.7%-82.5%)		8% ·86.4%)	78. (77.3%-	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	49. (39.6%-		46. (37.6%-		74. . (72.9%-	
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	60.3% (48.1%-72.5%)		62. (51.5%-		76. (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 83.0% (78.1%- 87.9%)	French* 69.4% (61.3%- 77.5%)	English* 83.6% (79.9%- 87.3%)	French* 67.7% (61.5%- 73.9%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13	Percent with a nu	urse practitioner regularly involved in health care	F		1.7		2.8 (2.5%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011) Base Size	Community 3	Zone 5	New Brunswick n=14,045						
			555	11-14,043						
	Model of care used most often when sick or in need of care from a health professional									
	% Used most often – Among overall residents									
	Personal family doctor	57.1% (52.1%-62.1%)**	54.9% (51.0%-58.8%)**	61.9% (61.1%-62.7%)**						
	Hospital emergency department	13.0% (9.6%-16.4%)	20.8% (17.7%-23.9%)	12.0% (11.5%-12.5%)						
U-1	After-hours or walk-in clinic	19.5% (15.5%-23.5%)	13.2% (10.6%-15.8%)	18.4% (17.8%-19.0%)						
	Community health centre	5.2% ^E (3.0%-7.4%)	4.0% ^E (2.5%-5.5%)	1.4% (1.2%-1.6%)						
	Other	5.2% ^E (3.0%-7.4%)	7.1% (5.1%-9.1%)	6.3% (5.9%-6.7%)						
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents							
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	89.6% (86.5%-92.7%) 3.5	87.0% (84.4%-89.6%) 3.2	80.7% (80.0%-81.4%) 3.3						
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	47.0% (42.0%-52.0%) 1.1	48.0% (44.2%-51.8%) 1.3	42.0% (41.2%-42.8%) 1.0						
U-4	% who has seen a <i>specialist</i>	42.0% (37.0%-47.0%)	39.1% (35.3%-42.9%)	40.8% (40.0%-41.6%)						
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	28.0% (23.5%-32.5%)	19.1% (16.1%-22.1%)	24.7% (24.0%-25.4%)						
U-6	% who has visited a <i>community health centre</i>	16.7% (13.0%-20.4%)	11.0% (8.6%-13.4%)	7.3% (6.9%-7.7%)						
U-7	% who has seen a <i>nurse practitioner</i>	7.2% ^E (4.6%-9.8%)	4.8% ^E (3.2%-6.4%)	5.1% (4.7%-5.5%)						
U-8	% who has seen an <i>alternative practitioner</i>	20.4% (16.4%-24.4%)	20.8% (17.7%-23.9%)	20.9% (20.2%-21.6%)						
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.3% (6.4%-12.2%)	8.3% (6.2%-10.4%)	9.6% (9.1%-10.1%)						
U-10	% who has used <i>ambulance services</i>	8.1% ^E (5.4%-10.8%)	5.7% (3.9%-7.5%)	5.9% (5.5%-6.3%)						

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 3	Zone 5	New Brunswick				
	Base Size	n=383	n=650	n=14,045				
Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	58.3% (53.3%-63.3%)**	59.8% (56.0%-63.6%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	79.2% (75.0%-83.4%)	78.7% (75.4%-82.0%)	81.3% (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	46.3% (38.8%-53.8%)	49.5% (43.8%-55.2%)	51.5% (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	83.1% (77.5%-88.7%)	80.0% (75.3%-84.7%)	80.1% (79.1%-81.1%)				
S-5	Services at after hours or walk-in clinic in the last 12 months (Among users)	54.2% (44.5%-63.9%)	53.5% (44.8%-62.2%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	66.2% (54.4%-78.0%)	70.0% (59.6%-80.4%)	74.1% (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	85.9% (73.6%-98.2%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	88.2% (80.7%-95.7%)	87.3% (81.3%-93.3%)	87.5% (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	94.5% (86.3%-100%)	89.5% (80.0%-99.0%)	85.3% (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.8% (82.7%-100%)	92.6% (85.6%-99.6%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 3	Zone 5	New Brunswick
		Base Size	n=383	n=650	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overall	residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	45.8% (40.8%-50.8%)**	48.2% (44.4%-52.0%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	12.8% (9.5%-16.1%)	13.8% (11.1%-16.5%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)			49.7% (45.9%-53.5%)	54.3% (53.5%-55.1%)
H-4	•	a health professional on <i>improving health or preventing illness</i> lways or usually) – (Among health care service users)	32.5% (27.6%-37.4%)	32.5% (28.7%-36.3%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		14.1% (10.5%-17.7%)	11.8% (9.3%-14.3%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen unable to leave the house because of a health problem	18.9% (15.0%-22.8%)	15.6% (12.8%-18.4%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperter		•	other mood
H-7	Percent dia	agnosed with one or more chronic health conditions	67.6% (62.9%-72.3%)	64.0% (60.3%-67.7%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	40.5% (34.8%-46.2%)	37.1% (32.8%-41.4%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	15.5% (11.3%-19.7%)	16.3% (13.0%-19.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	41.2% (35.1%-47.3%)	40.1% (35.4%-44.8%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



Community 4

Population (18 and over) based on 2006 Census: 28,065

Survey respondents: n = 622



Included in this community:

Allardville, Bathurst, Beresford, Big River, Dunlop, Laplante, Madran, Nicholas Denys, Nigadoo, North Tetagouche, Pabineau First Nation, Petit-Rocher, Pointe-Verte, Robertville, Sainte-Anne, Sainte-Thérèse Sud, Saint-Laurent, Saint-Sauveur, Salmon Beach, South Tetagouche, Tremblay



Demographi	ic profile ⁴	<u>Community</u>	<u>NB</u>
Demographi	ic profile	%	%
	18-34	21.6	25.9
Ago group	35-54	41.0	39.4
Age group	55-64	18.7	16.3
	65+	18.7	18.5
Gender	Male	48.3	48.1
Gender	Female	51.7	51.9
	High school or less	45.7	43.5
Education level	College/Technical trade diploma	29.9	29.7
	University degree	24.5	26.8
Aboriginal	Yes	2.3	2.7
¹Overall scor	e that combines response	s to "has a person	al family o

<u>Demographic p</u>	rofile ⁴	Community %	<u>мв</u> %
Preferred language	English	41.0	75.7
of service	French	59.0	24.3
	Less than \$25, 000	20.5	21.7
Household	\$25,000 - \$59,999	40.2	38.1
income	\$60,000 or more	39.4	40.2
	Employed	55.6	56.9
Employment	Unemployed/ Seasonal	5.9	7.2
status	Retired	24.3	21.7
	Other	14.2	14.1

Chuania Haalah Candisiana4	<u>Commu</u>	nity	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	4,631	16.5	18.0
Asthma	3,648	13.0	10.3
Cancer	1,852	6.6	7.0
Chronic pain	3,733	13.3	15.0
Depression	4,041	14.4	12.7
Diabetes	1,936	6.9	9.2
Emphysema or COPD	533	1.9 ^E	2.7
Gastric reflux (GERD)	5,024	17.9	16.1
Heart disease	2,329	8.3	8.3
High blood pressure or hypertension	7,409	26.4	25.7
Mood disorder other than depression	842	3.0 ^E	2.5
Stroke	589	2.1 ^E	2.0
·			

doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)



Accessibility

	Experiences With Primary Health Care Services - ACCESSIBILITY (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011) Community 4		Zon	ie 6	Ne Bruns			
	Base Size		n=6	522	n=1,	679	n=14	,045
A-1	Percent of re	esidents who have a personal family doctor	96.8 (95.4%-9		93. (91.9%-9		92.0 (92.2%-9	
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	14.4 (11.6%-		12. (10.7%-		21 .0 (20.9%-	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	74.7 (70.7%-		72 . (70.5%-		76 .0 (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	30.4 (26.7%-		23. (21.7%-		30.3 (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	12.! (9.9%-1		12.2% (10.6%-13.8%)		12.: (11.5%-	
A-6	Percent of residents who have access to a primary health care team***		42.0% (38.1%-45.9%)		36.2% (33.9%-38.5%)		34.4 (33.6%-	
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	87.: (84.3%-		84.8% (82.9%-86.7%)		83.4 (82.7%-	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	73.9 (68.2%-		75.2% (72.1%-78.3%)		75.: (74.0%-	
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	83.7 (78.7%-		82. (79.8%-		78. 3	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	76.! (70.0%-		71. (66.6%-		74. ! (72.9%-	
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	91.3% (82.0%-100%)		74. (67.9%-		76. ! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 79.5% (74.3%- 84.7%)	French* 80.7% (76.5%- 84.9%)	English* 79.7% (75.0%- 84.4%)	French* 83.6% (81.5%- 85.7%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13	Percent with a nu	urse practitioner regularly involved in health care	3.6 (2.1%-		3.4 (2.5%-		2.8 (2.5%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 4	Zone 6	New Brunswick					
	Base Size	n=622	n=1,679	n=14,045					
	Model of care used most often when sick or in need of care from a	health profession	al						
	% Used most often – Among overall residents								
	Personal family doctor	66.0% (62.3%-69.7%)**	59.4% (57.0%-61.8%)**	61.9% (61.1%-62.7%)**					
	Hospital emergency department	8.9% (6.6%-11.2%)	19.7% (17.8%-21.6%)	12.0% (11.5%-12.5%)					
U-1	After-hours or walk-in clinic	15.9% (13.0%-18.8%)	11.9% (10.3%-13.5%)	18.4% (17.8%-19.0%)					
	Community health centre	F	1.5% ^E (0.9%-2.1%)	1.4% (1.2%-1.6%)					
	Other	8.8% (6.6%-11.0%)	7.5% (6.2%-8.8%)	6.3% (5.9%-6.7%)					
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents						
U-2	% Who visited a <i>personal family doctor</i>	85.3% (82.5%-88.1%)	81.9% (80.1%-83.7%)	80.7% (80.0%-81.4%)					
0-2	Average # of visits to a personal family doctor (Among overall residents)	3.2	3.1	3.3					
U-3	% Who visited the hospital <i>emergency department</i>	38.4% (34.6%-42.2%)	45.4% (43.0%-47.8%)	42.0% (41.2%-42.8%)					
0-3	Average # of visits to an emergency department (Among overall residents)	1.0	1.3	1.0					
U-4	% who has seen a <i>specialist</i>	41.3% (37.4%-45.2%)	40.4% (38.0%-42.8%)	40.8% (40.0%-41.6%)					
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	26.3% (22.8%-29.8%)	21.3% (19.3%-23.3%)	24.7% (24.0%-25.4%)					
U-6	% who has visited a <i>community health centre</i>	5.5% (3.7%-7.3%)	8.6% (7.3%-9.9%)	7.3% (6.9%-7.7%)					
U-7	% who has seen a <i>nurse practitioner</i>	8.2% (6.0%-10.4%)	7.9% (6.6%-9.2%)	5.1% (4.7%-5.5%)					
U-8	% who has seen an <i>alternative practitioner</i>	20.8% (17.6%-24.0%)	23.5% (21.5%-25.5%)	20.9% (20.2%-21.6%)					
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	11.6% (9.1%-14.1%)	10.5% (9.0%-12.0%)	9.6% (9.1%-10.1%)					
U-10	% who has used <i>ambulance services</i>	5.0% ^E (3.3%-6.7%)	5.2% (4.1%-6.3%)	5.9% (5.5%-6.3%)					

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 4	Zone 6	New Brunswick			
	Base Size	n=622	n=1,679	n=14,045			
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:						
S-1	Overall health care services received in New Brunswick (Overall)	62.5% (58.7%-66.3%)**	64.1% (61.8%-66.4%)**	61.5% (60.7%-62.3%)**			
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.8% (80.7%-86.9%)	82.0% (80.0%-84.0%)	81.3% (80.6%-82.0%)			
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	48.1% (41.7%-54.5%)	52.7% (49.2%-56.2%)	51.5% (50.2%-52.8%)			
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	81.1% (76.5%-85.7%)	80.1% (77.2%-83.0%)	80.1% (79.1%-81.1%)			
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	68.5% (61.3%-75.7%)	72.8% (68.1%-77.5%)	67.1% (65.4%-68.8%)			
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	88.7% (78.2%-99.2%)	79.8% (73.3%-86.3%)	74.1% (71.6%-76.6%)			
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	86.4% (80.6%-92.2%)	85.8% (83.3%-88.3%)			
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	91.8% (87.2%-96.4%)	89.5% (86.6%-92.4%)	87.5% (86.3%-88.7%)			
S-9	Ambulance services received in the last 12 months (Among users)	75.8% (61.4%-90.2%)	82.4% (74.6%-90.2%)	85.3% (83.0%-87.6%)			
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"						
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.2% (84.3%-98.1%)	88.1% (83.1%-93.1%)	91.5% (89.9%-93.1%)			

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 4	Zone 6	New Brunswick
		Base Size	n=622	n=1,679	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	50.8% (46.9%-54.7%)**	47.8% (45.4%-50.2%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has seen a health professional about <i>mental or emotional health</i>		16.8% (13.9%-19.7%)	14.5% (12.8%-16.2%)	15.6% (15.0%-16.2%)
H-3	Agree that "My h	55.3% (51.4%-59.2%)	49.0% (46.6%-51.4%)	54.3% (53.5%-55.1%)	
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		30.3% (26.5%-34.1%)	32.5% (30.2%-34.8%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		17.2% (14.2%-20.2%)	16.5% (14.7%-18.3%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	14.0% (11.3%-16.7%)	13.7% (12.1%-15.3%)	16.9% (16.3%-17.5%)
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperter	nsion, gastric re	flux)	
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	61.5% (57.6%-65.4%)	61.6% (59.2%-64.0%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	38.4% (33.9%-42.9%)	33.1% (30.4%-35.8%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.7% (8.7%-14.7%)	12.7% (10.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	40.2% (35.2%-45.2%)	33.0% (30.1%-35.9%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



Community 5

Population (18 and over) based on 2006 Census: 12,470 **Survey respondents:** n = 365

Maisonnette Bas - Caraquet Grande-Anse Caraquet Saint-Léolin Paquetville Inkerman Bathurst Saint-Isidore Tracadie-Sheila

Included in this community:

Anse-Bleue, Bas-Caraquet, Bertrand, Canobie, Caraquet, Clifton, Grande-Anse, Janeville, Maisonnette, New Bandon, Notre-Dame-des-Érables, Paquetville, Pokeshaw, Rang-Saint-Georges, Saint-Léolin, Saint-Simon, Stonehaven



Demographi	c profile4	<u>Community</u>	<u>NB</u>	
Demograpin	<u>c prome</u>	%	%	
	18-34	20.1	25.9	
A a a araun	35-54	40.9	39.4	
Age group	55-64	18.0	16.3	
	65+	20.9	18.5	
Gender	Male	48.2	48.1	
Genuer	Female	51.8	51.9	
	High school or less	53.1	43.5	
Education level	College/Technical trade diploma	27.8	29.7	
	University degree	19.0	26.8	
Aboriginal	Yes	2.7	2.7	
¹ Overall score that combines responses to "has a personal family				

Allardville

<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	5.4	75.7
of service	French	94.6	24.3
	Less than \$25, 000	37.9	21.7
Household	\$25,000 - \$59,999	36.9	38.1
income	\$60,000 or more	25.2	40.2
	Employed	46.4	56.9
Employment	Unemployed/ Seasonal	16.8	7.2
status	Retired	21.5	21.7
	Other	15.3	14.1

	NB Score = 100		High
Chuania Haalah Candisiana4	<u>Comm</u>	<u>unity</u>	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	1,945	15.6	18.0
Asthma	1,185	9.5	10.3
Cancer	898	7.2 ^E	7.0
Chronic pain	1,758	14.1	15.0
Depression	1,322	10.6	12.7
Diabetes	1,010	8.1 ^E	9.2
Emphysema or COPD	F	F	2.7
Gastric reflux (GERD)	1,621	13.0	16.1
Heart disease	761	6.1 ^E	8.3
High blood pressure or hypertens	ion 3,018	24.2	25.7
Mood disorder other than depres	sion F	F	2.5
Stroke	F	F	2.0

doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition ^E Use with caution (coefficient of variation between 16.6%

and 33.3%) F Too unreliable to be published (coefficient of variation

greater than 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Comm	Community 5		e 6	Ne Bruns	
		Base Size	n=365		n=1,	679	n=14	,045
A-1	Percent of residents who have a personal family doctor		92. (89.7%-9		93. (91.9%-9		92. (92.2%-9	
A-2		Personal family doctor has an <i>after-hour arrangement</i> when office is closed (% yes)	8.0 (5.1%-		12. (10.7%-		21. 0 (20.9%-	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	72. (68.2%-		72 . (70.5%		76. (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	19. (15.0%-		23. (21.7%-		30. (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	7.0 (4.3%-		12. (10.6%		12. (11.5%-	
A-6	Percent of residents who have access to a primary health care team***		36. (33.9%		34.4 (33.6%-			
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	87. (83.4%-		84. (82.9%		83.4 (82.7%-	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	76. (70.2%-		75. (72.1%		75. (74.0%-	
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	83. (77.0%-		82. (79.8%		78. (77.3%-	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	54. (38.7%-		71. (66.6%		74. . (72.9%-	
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	F		74. (67.9%		76. (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 87.9% (73.6%- 100%)	French* 87.8% (84.1%- 91.5%)	English* 79.7% (75.0%- 84.4%)	French* 83.6% (81.5%- 85.7%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13	Percent with a nu	urse practitioner regularly involved in health care	F		3.4 (2.5%		2.8 (2.5%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011) Base Size	Community 5	Zone 6 n=1,679	New Brunswick n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	52.6% (47.4%-57.8%)**	59.4% (57.0%-61.8%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	34.2% (29.3%-39.1%)	19.7% (17.8%-21.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	6.9% ^E (4.3%-9.5%)	11.9% (10.3%-13.5%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.5% ^E (0.9%-2.1%)	1.4% (1.2%-1.6%)
	Other	5.2% ^E (2.9%-7.5%)	7.5% (6.2%-8.8%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	78.3% (74.1%-82.5%) 2.9	81.9% (80.1%-83.7%) 3.1	80.7% (80.0%-81.4%)
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	53.6% (48.5%-58.7%) 1.4	45.4% (43.0%-47.8%) 1.3	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	36.8% (31.8%-41.8%)	40.4% (38.0%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	11.5% (8.2%-14.8%)	21.3% (19.3%-23.3%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	4.8% ^E (2.6%-7.0%)	8.6% (7.3%-9.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	F	7.9% (6.6%-9.2%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	23.8% (19.4%-28.2%)	23.5% (21.5%-25.5%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	12.4% (9.0%-15.8%)	10.5% (9.0%-12.0%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	7.2% ^E (4.5%-9.9%)	5.2% (4.1%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 5	Zone 6	New Brunswick		
	Base Size	n=365	n=1,679	n=14,045		
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:					
S-1	Overall health care services received in New Brunswick (Overall)	69.6% (64.8%-74.4%)**	64.1% (61.8%-66.4%)**	61.5% (60.7%-62.3%)**		
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.3% (79.1%-87.5%)	82.0% (80.0%-84.0%)	81.3% (80.6%-82.0%)		
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	63.2% (56.3%-70.1%)	52.7% (49.2%-56.2%)	51.5% (50.2%-52.8%)		
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	81.5% (74.9%-88.1%)	80.1% (77.2%-83.0%)	80.1% (79.1%-81.1%)		
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	65.5% (50.6%-80.4%)	72.8% (68.1%-77.5%)	67.1% (65.4%-68.8%)		
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	75.7% (55.9%-95.5%)	79.8% (73.3%-86.3%)	74.1% (71.6%-76.6%)		
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	86.4% (80.6%-92.2%)	85.8% (83.3%-88.3%)		
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	86.0% (78.8%-93.2%)	89.5% (86.6%-92.4%)	87.5% (86.3%-88.7%)		
S-9	Ambulance services received in the last 12 months (Among users)	100% (100%-100%)	82.4% (74.6%-90.2%)	85.3% (83.0%-87.6%)		
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"					
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	86.8% (76.2%-97.4%)	88.1% (83.1%-93.1%)	91.5% (89.9%-93.1%)		

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 5	Zone 6	New Brunswick
		Base Size	n=365	n=1,679	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overall	residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	49.8% (44.7%-54.9%)**	47.8% (45.4%-50.2%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	10.6% (7.4%-13.8%)	14.5% (12.8%-16.2%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)		41.2% (36.1%-46.3%)	49.0% (46.6%-51.4%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		34.2% (29.1%-39.3%)	32.5% (30.2%-34.8%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		14.1% (10.5%-17.7%)	16.5% (14.7%-18.3%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	12.5% (9.1%-15.9%)	13.7% (12.1%-15.3%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperter		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	55.4% (50.2%-60.6%)	61.6% (59.2%-64.0%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	32.4% (26.4%-38.4%)	33.1% (30.4%-35.8%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.3% ^E (7.3%-15.3%)	12.7% (10.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	28.6% (22.1%-35.1%)	33.0% (30.1%-35.9%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



2011 Primary Health Care Survey Results

Community Profile

Community 6

Population (18 and over) based on 2006 Census: 13,095 Survey respondents: n = 355



Included in this community:

Cap-Bateau, Chiasson Office, Evangeline, Haut-Lamèque, Haut-Shippagan, Inkerman, Inkerman Ferry, Lamèque, Landry Office, Le Goulet, Maltempec, Miscou, Petite-Lamèque, Petite-Rivière-de l'Île, Petit-Shippagan, Pigeon Hill, Pointe-Alexandre, Pointe-Canot, Pokemouche, Sainte Rose, Sainte-Cécile, Sainte-Marie-Saint-Raphaël, Savoie Landing, Shippagan, Six Roads

Low	munity score = 262 (21 st /28)	High
Bottom 25%	Accessibility score	Top 25%
	NB score = 30	0
	Commi	unity score = 934 (6 th /28)
Bottom 25%	Satisfaction score	Top 25%
	NB score = 900	
Comm	nunity score = 87 (19 th /28)	
Bottom 25%	Health score ³	Top 25%
		NB score = 100

Demograph	ic profile ⁴	Community %	<u>NB</u> %	
	18-34	22.7	25.9	
A ma mraum	35-54	41.2	39.4	
Age group	55-64	17.6	16.3	
	65+	18.4	18.5	
Gender	Male	49.1	48.1	
	Female	50.9	51.9	
	High school or less	54.8	43.5	
Education level	College/Technical trade diploma	20.1	29.7	
	University degree	25.1	26.8	
Aboriginal	Yes	3.4	2.7	
¹ Overall score that combines responses to "has a personal family d				

Demographic p	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	4.1	75.7
of service	French	95.9	24.3
	Less than \$25, 000	37.6	21.7
Household	\$25,000 - \$59,999	37.2	38.1
income	\$60,000 or more	25.3	40.2
	Employed	43.1	56.9
Employment 	Unemployed/ Seasonal	23.5	7.2
status	Retired	21.9	21.7
	Other	11.5	14.1

	ND SCORE = 100		
Chuania Haalkh Candikiana4	Comm	<u>unity</u>	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	2,540	19.4	18.0
Asthma	982	7.5 ^E	10.3
Cancer	904	6.9 ^E	7.0
Chronic pain	1,650	12.6	15.0
Depression	1,611	12.3	12.7
Diabetes	1,846	14.1	9.2
Emphysema or COPD	380	2.9 ^E	2.7
Gastric reflux (GERD)	1,650	12.6	16.1
Heart disease	1,440	11.0	8.3
High blood pressure or hypertens	ion 4,321	33.0	25.7
Mood disorder other than depres	sion F	F	2.5
Stroke	F	F	2.0
	·		

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner

³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pri	h Primary Health Care Services - ACCESSIBILITY imary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Community		Zor	ıe 6	Ne Bruns			
		Base Size	n=3	55	n=1,	679	n=14	,045		
A-1	Percent of r	esidents who have a personal family doctor	86.9 (83.4%-9		93. (91.9%-9		92. (92.2%-9			
A-2		Personal family doctor has an <i>after-hour arrangement</i> when office is closed (% yes)	12. 3 (8.6%-1		12. (10.7%-		21. (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	69.4 (64.3%-		72. (70.5%-		76. 0 (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	19.7 (15.3%-	-	23. (21.7%-		30.3 (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	16.6 (12.5%-		12. (10.6%-		12.1 (11.5%-			
A-6	Percent of residents	who have access to a primary health care team***	35.4 (30.4%-		36.2% (33.9%-38.5%)		34.4 (33.6%-			
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	82.3 (77.8%-		84.8% (82.9%-86.7%)		83.4 (82.7%-	-		
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	80.3% (74.3%-86.3%)		75. (72.1%-		75. 2 (74.0%-			
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	82.0% (76.0%-88.0%)		82. (79.8%-		78. 3			
A-10	After-hours or walk-in Clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	62.7% (51.2%-74.2%)		71. (66.6%-		74. ! (72.9%-			
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	71.8% (61.4%-82.2%)				74. (67.9%-		76. ! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 75.1% (53.9%- 96.3%)	French* 85.6% (81.7%- 89.5%)	English* 79.7% (75.0%- 84.4%)	French* 83.6% (81.5%- 85.7%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nurse practitioner regularly involved in health care		6.1% ^E (3.6%-8.6%)				2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 6	Zone 6	New Brunswick
	Base Size	n=355	n=1,679	n=14,045
	Model of care used most often when sick or in need of care from a	•	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	52.6% (47.4%-57.8%)**	59.4% (57.0%-61.8%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	27.9% (23.2%-32.6%)	19.7% (17.8%-21.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	10.1% (7.0%-13.2%)	11.9% (10.3%-13.5%)	18.4% (17.8%-19.0%)
	Community health centre	3.7% ^E (1.7%-5.7%)	1.5% ^E (0.9%-2.1%)	1.4% (1.2%-1.6%)
	Other	5. 7 % ^E (3.3%-8.1%)	7.5% (6.2%-8.8%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	79.1% (74.9%-83.3%) 2.8	81.9% (80.1%-83.7%) 3.1	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	46.5% (41.3%-51.7%) 1.2	45.4% (43.0%-47.8%) 1.3	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	39.9% (34.8%-45.0%)	40.4% (38.0%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	19.8% (15.6%-24.0%)	21.3% (19.3%-23.3%)	24.7% (24.0%-25.4%)
U-6	% who has visited a community health centre	21.1% (16.8%-25.4%)	8.6% (7.3%-9.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	12.8% (9.3%-16.3%)	7.9% (6.6%-9.2%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	26.4% (21.8%-31.0%)	23.5% (21.5%-25.5%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	8.1% ^E (5.3%-10.9%)	10.5% (9.0%-12.0%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	3.9% ^E (1.9%-5.9%)	5.2% (4.1%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 6	Zone 6	New Brunswick				
	Base Size	n=355	n=1,679	n=14,045				
Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	64.3% (59.3%-69.3%)**	64.1% (61.8%-66.4%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	84.2% (80.0%-88.4%)	82.0% (80.0%-84.0%)	81.3% (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	57.6% (50.2%-65.0%)	52.7% (49.2%-56.2%)	51.5% (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	78.4% (72.0%-84.8%)	80.1% (77.2%-83.0%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	81.6% (72.4%-90.8%)	72.8% (68.1%-77.5%)	67.1% (65.4%-68.8%)				
S-6	Services at community health centre in the last 12 months (Among users)	75.6% (65.7%-85.5%)	79.8% (73.3%-86.3%)	74.1% (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	86.4% (80.6%-92.2%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	89.0% (83.0%-95.0%)	89.5% (86.6%-92.4%)	87.5% (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	75.8% (54.8%-96.8%)	82.4% (74.6%-90.2%)	85.3% (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	81.3% (66.9%-95.7%)	88.1% (83.1%-93.1%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services – HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 6	Zone 6	New Brunswick
		Base Size	n=355	n=1,679	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overall	residents unless	otherwise spe	cified)
H-1		Self-rated Health (% very good or excellent)	46.5% (41.3%-51.7%)**	47.8% (45.4%-50.2%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	12.3% (8.9%-15.7%)	14.5% (12.8%-16.2%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)			49.0% (46.6%-51.4%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with a health professional on improving health or preventing illness		36.5% (31.3%-41.7%)	32.5% (30.2%-34.8%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)			16.5% (14.7%-18.3%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	8.9% ^E (5.9%-11.9%)	13.7% (12.1%-15.3%)	16.9% (16.3%-17.5%)
Chron	ic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperter	nsion, gastric re	flux)	
H-7	Percent dia	agnosed with <i>one or more chronic health conditions</i>	64.5% (59.4%-69.6%)	61.6% (59.2%-64.0%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	29.4% (23.9%-34.9%)	33.1% (30.4%-35.8%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.6% ^E (7.8%-15.4%)	12.7% (10.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	27.6% (21.7%-33.5%)	33.0% (30.1%-35.9%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

E Use with caution (coefficient of variation between 16.6% and 33.3%).



Community 7

Population (18 and over) based on 2006 Census: 11,170 Survey respondents: n = 337

Included in this community: Canton des Basques, Haut-Sh Pointe à Tom, Pointe des Rok

Canton des Basques, Haut-Sheila, Leech, Losier Settlement, Petit Tracadie, Pointe à Tom, Pointe des Robichaud, Pont Lafrance, Pont Landry, Rivière à la Truite, Saint-Irénée, Saint-Isidore, Saint-Pons, Saumarez, Tracadie Beach, Tracadie-Sheila, Val-Comeau



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Saint-Isidore
Allardville
Saumarez
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NB

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Community

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<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	5.8	75.7
of service	French	94.2	24.3
	Less than \$25, 000	35.5	21.7
Household	\$25,000 - \$59,999	38.3	38.1
income	\$60,000 or more	26.3	40.2
	Employed	46.8	56.9
Employment	Unemployed/ Seasonal	12.8	7.2
status	Retired	22.2	21.7
	Other	18.2	14.1

Chronic Health Conditions ⁴ Numb	31	% 18.0
	7 12.6	100
Arthritis 1,40		10.0
Asthma 1,94	4 17.4	10.3
Cancer 87	'1 7.8 ^E	7.0
Chronic pain 1,74	3 15.6	15.0
Depression 1,49	7 13.4	12.7
Diabetes 1,49	7 13.4	9.2
Emphysema or COPD 42	4 3.8 ^E	2.7
Gastric reflux (GERD) 1,62	0 14.5	16.1
Heart disease 1,09	5 9.8	8.3
High blood pressure or hypertension 3,46	31.0	25.7
Mood disorder other than depression F	F	2.5
Stroke 42	4 3.8 ^E	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

Demographic profile4

Age group

Gender

Education

level

Aboriginal

18-34

35-54

55-64 65+

Male

Yes

Female

High school or less

College/Technical

trade diploma University degree

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner

³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

EUse with caution (coefficient of variation between 16.6% and 33.3%)

^F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Community 7		Zon	ie 6	Ne Bruns							
		Base Size	n=3	337	n=1,	679	n=14,	,045						
A-1	Percent of r	esidents who have a personal family doctor		91.5% (88.5%-94.5%)**		93.1% (91.9%-94.3%)**		6 % 3.0%)**						
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)		11.6% (8.1%-15.1%)		12.3% (10.7%-13.9%)		6% 22.3%)						
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	71.9 (66.9%-		72 . (70.5%-		76. 0 (75.9%-							
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	14.8 (10.9%-		23. (21.7%-		30.3 (29.5%-							
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	12.3 (8.6%-1		12. (10.6%-		12.2 (11.5%-							
A-6	Percent of residents	who have access to a primary health care team***	37.\ (32.4%-		36.2% (33.9%-38.5%)		34.4 (33.6%-							
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	79.: (74.6%-		84.8% (82.9%-86.7%)		83.4 (82.7%-							
A-8	Emergency Dept. Specialist	Wait time at the hospital emergency department (% less than 4 hours)	71.2% (64.4%-78.0%)		75. (72.1%-		75.2 (74.0%-	-						
A-9	Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	81.6% (75.3%-87.9%)				82. (79.8%-		78. 3					
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	74.9% (64.8%-85.0%)		74.9% (64.8%-85.0%)		71. (66.6%-		74.! (72.9%-					
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	87.2% (73.5%-100%)								74. (67.9%-		76.! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 78.1% (55.6%- 100%)	French* 81.5% (77.1%- 85.9%)	English* 79.7% (75.0%- 84.4%)	(75.0%- (81.5%-		French* 78.9% (77.5%- 80.3%)						
A-13			F		3.4 (2.5%-		2.8 (2.5%-							

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 7	Zone 6	New Brunswick
	Base Size	n=337	n=1,679	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	58.0% (52.7%-63.3%)**	59.4% (57.0%-61.8%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	21.4% (17.0%-25.8%)	19.7% (17.8%-21.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	9.4% ^E (6.3%-12.5%)	11.9% (10.3%-13.5%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.5% ^E (0.9%-2.1%)	1.4% (1.2%-1.6%)
	Other	9.1% ^E (6.0%-12.2%)	7.5% (6.2%-8.8%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	80.5% (76.3%-84.7%) 3.7	81.9% (80.1%-83.7%) 3.1	80.7% (80.0%-81.4%)
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	52.5% (47.2%-57.8%) 1.6	45.4% (43.0%-47.8%) 1.3	42.0% (41.2%-42.8%)
U-4	% who has seen a <i>specialist</i>	42.4% (37.1%-47.7%)	40.4% (38.0%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	21.6% (17.2%-26.0%)	21.3% (19.3%-23.3%)	24.7% (24.0%-25.4%)
U-6	% who has visited a community health centre	6.1% ^E (3.5%-8.7%)	8.6% (7.3%-9.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	7.8% ^E (4.9%-10.7%)	7.9% (6.6%-9.2%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	26.3% (21.6%-31.0%)	23.5% (21.5%-25.5%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	8.1% ^E (5.2%-11.0%)	10.5% (9.0%-12.0%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	4.7% ^E (2.4%-7.0%)	5.2% (4.1%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 7	Zone 6	New Brunswick				
	Base Size	n=337	n=1,679	n=14,045				
Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	62.2% (57.0%-67.4%)**	64.1% (61.8%-66.4%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	73.2% (68.1%-78.3%)	82.0% (80.0%-84.0%)	81.3% (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	44.3% (36.9%-51.7%)	52.7% (49.2%-56.2%)	51.5% (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	78.2% (71.5%-84.9%)	80.1% (77.2%-83.0%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	80.9% (71.8%-90.0%)	72.8% (68.1%-77.5%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	80.2% (63.9%-96.5%)	79.8% (73.3%-86.3%)	74.1% (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	86.4% (80.6%-92.2%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	88.9% (82.6%-95.2%)	89.5% (86.6%-92.4%)	87.5% (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	76.0% (55.1%-96.9%)	82.4% (74.6%-90.2%)	85.3% (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	86.9% (74.2%-99.6%)	88.1% (83.1%-93.1%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

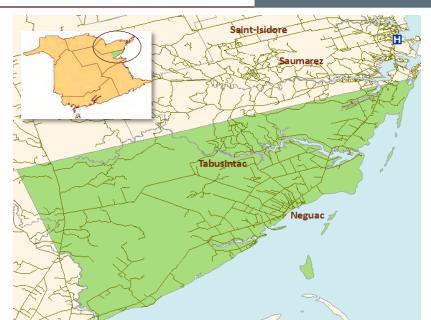
	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 7	Zone 6	New Brunswick
		Base Size	n=337	n=1,679	n=14,045
	Overall attitude abo	out health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	39.7% (34.5%-44.9%)**	47.8% (45.4%-50.2%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	15.7% (11.8%-19.6%)	14.5% (12.8%-16.2%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)			49.0% (46.6%-51.4%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		31.4% (26.2%-36.6%)	32.5% (30.2%-34.8%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)			16.5% (14.7%-18.3%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	19.6% (15.4%-23.8%)	13.7% (12.1%-15.3%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca		•	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperter	nsion, gastric re	flux)	
H-7	Percent dia	agnosed with one or more chronic health conditions	65.6% (60.4%-70.8%)	61.6% (59.2%-64.0%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	24.9% (19.5%-30.3%)	33.1% (30.4%-35.8%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	17.5% (12.7%-22.3%)	12.7% (10.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	25.5% (19.5%-31.5%)	33.0% (30.1%-35.9%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



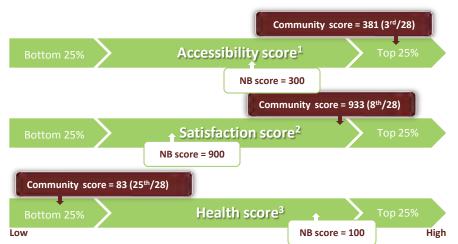
Community 8

Population (18 and over) based on 2006 Census: 7,005 Survey respondents: n = 230



Included in this community:

Barryville, Brantville, Burnt Church First Nation, Caissie Road, Fairisle, Haut-Rivière-du-Portage, Lagacéville, Lavillette, Neguac, New Jersey, Oak Point, Rivière-du-Portage, Tabusintac, Village-Saint-Laurent



Demographi	ic profile ⁴	<u>Community</u>	<u>NB</u>
Demograpin	<u>c prome</u>	%	%
	18-34	26.1	25.9
Ago group	35-54	41.2	39.4
Age group	55-64	16.0	16.3
	65+	16.7	18.5
	Male	49.7	48.1
Gender			
	Female	50.3	51.9
	High school or less	59.3	43.5
Education	College/Technical	29.4	29.7
level	trade diploma	29.4	29.7
	University degree	11.2	26.8
Aboriginal	Yes	9.6	2.7
¹Overall scor	e that combines response	•	al family o

Demographic profile ⁴		Community %	<u>NB</u> %
Preferred language	English	39.4	75.7
of service	French	60.6	24.3
	Less than \$25, 000	30.4	21.7
Household	\$25,000 - \$59,999	50.5	38.1
income	\$60,000 or more	19.2	40.2
	Employed	39.9	56.9
Employment	Unemployed/ Seasonal	25.3	7.2
status	Retired	19.7	21.7
	Other	15.0	14.1

Chuania Haalah Candisiana4	<u>Community</u>			<u>NB</u>
Chronic Health Conditions ⁴		Number ⁵	%	%
Arthritis		1,058	15.1	18.0
Asthma		637	9.1 ^E	10.3
Cancer		399	5.7 ^E	7.0
Chronic pain		897	12.8 ^E	15.0
Depression		623	8.9 ^E	12.7
Diabetes		490	7.0 ^E	9.2
Emphysema or COPD		F	F	2.7
Gastric reflux (GERD)		1,030	14.7	16.1
Heart disease		609	8.7 ^E	8.3
High blood pressure or hyperten	sion	2,038	29.1	25.7
Mood disorder other than depre	ssion	F	F	2.5
Stroke		F	F	2.0
		·		

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner

³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

^F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	Experiences With Primary Health Care Services - ACCESSIBILITY (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)		ucted with New Brunswick citizens Community 8		Zon	e 7	Ne Bruns			
		Base Size	n=2	230	n=1,	069	n=14	,045		
A-1	Percent of residents who have a personal family doctor		96. (94.5%-9		94. (93.5%-9		92. _{(92.2%-9}			
A-2		Personal family doctor has an <i>after-hour arrangement</i> when office is closed (% yes)	10.9		20. (18.2%-		21 .0 (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	83. (78.2%-		78. (75.8%-		76. (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	42. (36.3%-		36. (33.3%-		30. (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes) 16.8% (11.9%-21.7%			12.2% (10.2%-14.2%)		12.1% (11.5%-12.7%)			
A-6	Percent of residents who have access to a primary health care team*** 46.4% (40.0%-52.8%)			28. (25.6%-		34.4 (33.6%-				
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	86. (81.2%-		86.4% (84.2%-88.6%)		83.4 (82.7%-			
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	78.3 % (70.1%-86.5%)		77. (74.0%-		75. (74.0%-			
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	88.8% (82.4%-95.2%)				81. (78.0%-		78.: (77.3%-	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	56.4% (38.4%-74.4%)		57. (51.4%-		74. . (72.9%-			
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	72.5% (51.3%-93.7%)		73. (62.7%-		76. (74.0%-			
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 92.4% (87.0%- 97.8%)	French* 53.7% (44.4%- 63.0%)	English* 95.2% (93.7%- 96.7%)	French* 49.9% (42.4%- 57.4%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nu	Percent with a nurse practitioner regularly involved in health care F					2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 8	Zone 7	New Brunswick					
	Base Size	n=230	n=1,069	n=14,045					
	Model of care used most often when sick or in need of care from a	health profession	al						
	% Used most often – Among overall residents								
	Personal family doctor	61.0% (54.7%-67.3%)**	64.9% (62.0%-67.8%)**	61.9% (61.1%-62.7%)**					
	Hospital emergency department	15.6% (10.9%-20.3%)	10.0% (8.2%-11.8%)	12.0% (11.5%-12.5%)					
U-1	After-hours or walk-in clinic	9.3% ^E (5.5%-13.1%)	16.9% (14.6%-19.2%)	18.4% (17.8%-19.0%)					
	Community health centre	F	1.1% ^E (0.5%-1.7%)	1.4% (1.2%-1.6%)					
	Other	12.5% ^E (8.2%-16.8%)	7.1% (5.6%-8.6%)	6.3% (5.9%-6.7%)					
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents						
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	80.4% (75.3%-85.5%) 3.0	80.1% (77.7%-82.5%)	80.7% (80.0%-81.4%)					
U-3	% Who visited the hospital <i>emergency department</i>	48.3% (41.8%-54.8%) 1.2	45.8% (42.8%-48.8%) 1.1	42.0% (41.2%-42.8%)					
U-4	Average # of visits to an emergency department (Among overall residents) % who has seen a specialist	38.0% (31.7%-44.3%)	39.9% (37.0%-42.8%)	40.8% (40.0%-41.6%)					
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	12.5% ^E (8.2%-16.8%)	25.3% (22.7%-27.9%)	24.7% (24.0%-25.4%)					
U-6	% who has visited a <i>community health centre</i>	9.2% ^E (5.4%-13.0%)	6.9% (5.4%-8.4%)	7.3% (6.9%-7.7%)					
U-7	% who has seen a <i>nurse practitioner</i>	4.0% ^E (1.5%-6.5%)	5.6% (4.2%-7.0%)	5.1% (4.7%-5.5%)					
U-8	% who has seen an <i>alternative practitioner</i>	15.7% (11.0%-20.4%)	20.7% (18.3%-23.1%)	20.9% (20.2%-21.6%)					
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	12.8% ^E (8.5%-17.1%)	8.9% (7.2%-10.6%)	9.6% (9.1%-10.1%)					
U-10	% who has used <i>ambulance services</i>	5.6% ^E (2.6%-8.6%)	4.5% (3.3%-5.7%)	5.9% (5.5%-6.3%)					

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 8	Zone 7	New Brunswick					
	Base Size	n=230	n=1,069	n=14,045					
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	64.9% (58.6%-71.2%)**	64.6% (61.7%-67.5%)**	61.5% (60.7%-62.3%)**					
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	82.9% (77.5%-88.3%)	81.8% (79.3%-84.3%)	81.3% (80.6%-82.0%)					
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	47.9% (38.2%-57.6%)	51.2% (46.7%-55.7%)	51.5% (50.2%-52.8%)					
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	90.4% (84.4%-96.4%)	81.9% (78.4%-85.4%)	80.1% (79.1%-81.1%)					
S-5	Services at after hours or walk-in clinic in the last 12 months (Among users)	79.3% (65.0%-93.6%)	63.2% (57.3%-69.1%)	67.1% (65.4%-68.8%)					
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	44.5% ^E (20.9%-68.1%)	68.7% (58.0%-79.4%)	74.1% (71.6%-76.6%)					
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.9% (80.0%-95.8%)	85.8% (83.3%-88.3%)					
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.6% (77.6%-97.6%)	85.3% (80.7%-89.9%)	87.5% (86.3%-88.7%)					
S-9	Ambulance services received in the last 12 months (Among users)	88.3% (70.1%-100%)	89.0% (80.7%-97.3%)	85.3% (83.0%-87.6%)					
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"								
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	98.0% (91.9%-100%)	98.4% (95.7%-100%)	91.5% (89.9%-93.1%)					

^{*} Result surpressed due to limited number of nurse practitioners in the community.

** Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 8	Zone 7	New Brunswick
		Base Size	n=230	n=1,069	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overall	l residents unless	otherwise spe	cified)
H-1		Self-rated Health (% very good or excellent)	44.4% (38.0%-50.8%)**	50.9% (47.9%-53.9%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	17.3% (12.4%-22.2%)	15.4% (13.2%-17.6%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)			50.4% (47.4%-53.4%)	54.3% (53.5%-55.1%)
H-4		Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)			31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		16.2% (11.3%-21.1%)	13.3% (11.2%-15.4%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	13.4% ^E (9.0%-17.8%)	16.9% (14.6%-19.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperter		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	55.1% (48.6%-61.6%)	59.3% (56.3%-62.3%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	23.5% (16.8%-30.2%)	33.4% (30.0%-36.8%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.4% ^E (6.4%-16.4%)	10.7% (8.5%-12.9%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	30.9% (22.9%-38.9%)	42.2% (38.3%-46.1%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

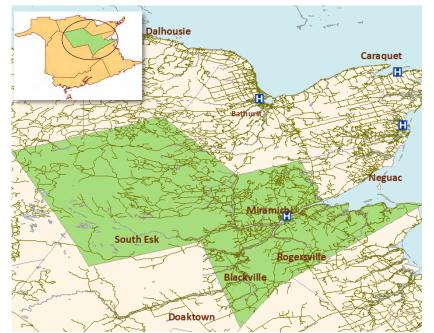
^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Community 9

Population (18 and over) based on 2006 Census: 29,465

Survey respondents: n = 839



Included in this community:

Baie-Sainte-Anne, Bay du Vin, Black River Bridge, Blackville, Chaplin Island Road, Collette, Eel Ground, Eel Ground First Nation, Hardwicke, Metepenagiag Mi'kmaq Nation, Miramichi, Napan, Renous, Rogersville, Rosaireville, South Esk, Sunny Corner, Trout Brook, Upper Blackville, Wayerton



Demographi	ic profile4	<u>Community</u>	<u>NB</u>		
<u> Белгодгарние втогне</u>		%	%		
	18-34	23.9	25.9		
Ago group	35-54	39.0	39.4		
Age group	55-64	16.7	16.3		
	65+	20.4	18.5		
	Male	48.7	48.1		
Gender	Female	51.3	51.9		
	High school or less	49.5	43.5		
Education level	College/Technical trade diploma	29.6	29.7		
	University degree	20.9	26.8		
Aboriginal	Yes	2.1	2.7		
¹ Overall score that combines responses to "has a personal family do					

<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	91.4	75.7
of service	French	8.6	24.3
	Less than \$25, 000	24.8	21.7
Household	\$25,000 - \$59,999	42.2	38.1
income	\$60,000 or more	33.0	40.2
	Employed	53.0	56.9
Employment	Unemployed/ Seasonal	12.2	7.2
status	Retired	23.5	21.7
	Other	11.3	14.1

Chuania Haalah Canditiana4	<u>Commu</u>	nity	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	4,832	16.4	18.0
Asthma	2,858	9.7	10.3
Cancer	2,121	7.2	7.0
Chronic pain	4,125	14.0	15.0
Depression	3,772	12.8	12.7
Diabetes	2,976	10.1	9.2
Emphysema or COPD	825	2.8 ^E	2.7
Gastric reflux (GERD)	5,392	18.3	16.1
Heart disease	2,446	8.3	8.3
High blood pressure or hypertension	8,103	27.5	25.7
Mood disorder other than depression	707	2.4 ^E	2.5
Stroke	796	2.7 ^E	2.0
<u> </u>			

loctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)



Accessibility

	(Results are based on a pri	Experiences With Primary Health Care Services - ACCESSIBILITY sults are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)		Community 9		e 7	Ne Bruns			
		Base Size	n=8	39	n=1,	069	n=14	,045		
A-1	Percent of residents who have a personal family doctor		94. 4 (92.8%-9		94. (93.5%-9		92. 0 (92.2%-9			
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	23.2 (20.2%-		20. (18.2%-		21 .0 (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	77.2 (74.3%-		78. (75.8%-		76. 0 (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	34. ⁻ (31.4%-		36. (33.3%-		30.3 (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	11.0 (8.8%-1		12. (10.2%-		12.: (11.5%-			
A-6	Percent of residents who have access to a primary health care team***			28. (25.6%-		34.4 (33.6%-				
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	86.! (84.0%-		86.4% (84.2%-88.6%)		83.4 (82.7%-			
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)		77.7% (73.4%-82.0%)		8% ·81.6%)	75.: (74.0%-			
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	79.9% (75.8%-84.0%)				81. (78.0%-		78. 3	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	57.5% (51.1%-63.9%)		57. (51.4%-		74. ! (72.9%-			
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	73.1% (61.4%-84.8%)		73. (62.7%-		76. ! (74.0%-			
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 95.5% (94.0%- 97.0%)	French* 43.5% (31.2%- 55.8%)	English* 95.2% (93.7%- 96.7%)	French* 49.9% (42.4%- 57.4%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nu	urse practitioner regularly involved in health care	2.8 (1.7%-		2.7		2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 9	Zone 7	New Brunswick
	Base Size	n=839	n=1,069	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	ents		
	Personal family doctor	65.9% (62.7%-69.1%)**	64.9% (62.0%-67.8%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	8.6% (6.7%-10.5%)	10.0% (8.2%-11.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	18.7% (16.0%-21.4%)	16.9% (14.6%-19.2%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.1% ^E (0.5%-1.7%)	1.4% (1.2%-1.6%)
	Other	6.0% (4.4%-7.6%)	7.1% (5.6%-8.6%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i>	80.0% (77.3%-82.7%)	80.1% (77.7%-82.5%)	80.7% (80.0%-81.4%)
0-2	Average # of visits to a personal family doctor (Among overall residents)	3.3	3.2	3.3
U-3	% Who visited the hospital <i>emergency department</i>	45.2% (41.8%-48.6%)	45.8% (42.8%-48.8%)	42.0% (41.2%-42.8%)
0-3	Average # of visits to an emergency department (Among overall residents)	1.1	1.1	1.0
U-4	% who has seen a <i>specialist</i>	40.4% (37.1%-43.7%)	39.9% (37.0%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	28.4% (25.3%-31.5%)	25.3% (22.7%-27.9%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	6.3% (4.7%-7.9%)	6.9% (5.4%-8.4%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	6.0% (4.4%-7.6%)	5.6% (4.2%-7.0%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	21.9% (19.1%-24.7%)	20.7% (18.3%-23.1%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	8.0% (6.2%-9.8%)	8.9% (7.2%-10.6%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	4.3% (2.9%-5.7%)	4.5% (3.3%-5.7%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 9	Zone 7	New Brunswick		
	Base Size	n=839	n=1,069	n=14,045		
Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:						
S-1	Overall health care services received in New Brunswick (Overall)	64.5% (61.2%-67.8%)**	64.6% (61.7%-67.5%)**	61.5% (60.7%-62.3%)**		
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	81.5% (78.6%-84.4%)	81.8% (79.3%-84.3%)	81.3% (80.6%-82.0%)		
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	52.0% (46.9%-57.1%)	51.2% (46.7%-55.7%)	51.5% (50.2%-52.8%)		
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	80.0% (76.0%-84.0%)	81.9% (78.4%-85.4%)	80.1% (79.1%-81.1%)		
S-5	Services at after hours or walk-in clinic in the last 12 months (Among users)	61.5% (55.2%-67.8%)	63.2% (57.3%-69.1%)	67.1% (65.4%-68.8%)		
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	76.9% (65.8%-88.0%)	68.7% (58.0%-79.4%)	74.1% (71.6%-76.6%)		
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.9% (80.0%-95.8%)	85.8% (83.3%-88.3%)		
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	84.9% (79.7%-90.1%)	85.3% (80.7%-89.9%)	87.5% (86.3%-88.7%)		
S-9	Ambulance services received in the last 12 months (Among users)	89.3% (80.1%-98.5%)	89.0% (80.7%-97.3%)	85.3% (83.0%-87.6%)		
Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"						
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	98.5% (95.5%-100%)	98.4% (95.7%-100%)	91.5% (89.9%-93.1%)		

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 9	Zone 7	New Brunswick
		Base Size	n=839	n=1,069	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overall	residents unless	otherwise spe	cified)
H-1	Self-rated Health (% very good or excellent)		52.5% (49.1%-55.9%)**	50.9% (47.9%-53.9%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has seen a health professional about <i>mental or emotional health</i>		14.9% (12.5%-17.3%)	15.4% (13.2%-17.6%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)		52.2% (48.8%-55.6%)	50.4% (47.4%-53.4%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		33.8% (30.5%-37.1%)	31.9% (29.0%-34.8%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		12.6% (10.3%-14.9%)	13.3% (11.2%-15.4%)	13.5% (12.9%-14.1%)
H-6	Percent who has been <i>unable to leave the house</i> because of a health problem		17.7% (15.1%-20.3%)	16.9% (14.6%-19.2%)	16.9% (16.3%-17.5%)
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperter	nsion, gastric re	flux)	
H-7	Percent diagnosed with one or more chronic health conditions		60.3% (57.0%-63.6%)	59.3% (56.3%-62.3%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	35.5% (31.7%-39.3%)	33.4% (30.0%-36.8%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	10.5% (8.0%-13.0%)	10.7% (8.5%-12.9%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	44.7% (40.3%-49.1%)	42.2% (38.3%-46.1%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



2011 Primary Health Care Survey Results

Community Profile

Community 10

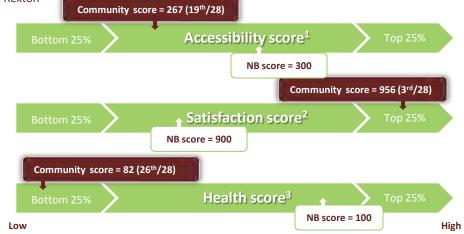
Population (18 and over) based on 2006 Census: 16,285 Survey respondents: n = 474



Included in this community:

Acadieville, Aldouane, Baie de Bouctouche, Bass River, Beersville, Bouctouche, Clairville, Elsipogtog First Nation, Fords Mills, Galloway, Indian Island, Indian Island First Nation, Jardineville, Kouchibouguac, Main River, McIntosh Hill, McKees Mills, Mundleville, Portage St-Louis, Rexton, Richibouctou-Village, Richiboucto, Saint-Anne-de-Kent, Saint-Charles, Saint-Édouard-de-Kent, Saint-Grégoire, Saint-Ignace, Saint-Louis, Saint-Louis-de-Kent, Saint-Maurice, South Branch, Targettville, Upper Rexton

Community score = 267 (19th/28)



Demographic profile ⁴		<u>Community</u>	<u>NB</u>	
Demograph	ic profile '	%	%	
	18-34	21.6	25.9	
A a a araun	35-54	39.8	39.4	
Age group	55-64	18.0	16.3	
	65+	20.6	18.5	
Gender	Male	49.1	48.1	
Genaei	Female	50.9	51.9	
	High school or less	54.9	43.5	
Education level	College/Technical trade diploma	30.1	29.7	
	University degree	15.1	26.8	
Aboriginal	Yes	10.7	2.7	
10 yerall score that combines responses to "has a personal family				

<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	57.1	75.7
of service	French	42.9	24.3
	Less than \$25, 000	27.2	21.7
Household	\$25,000 - \$59,999	44.6	38.1
income	\$60,000 or more	28.2	40.2
	Employed	53.3	56.9
Employment	Unemployed/ Seasonal	9.8	7.2
status	Retired	23.5	21.7
	Other	13.4	14.1

Change Harlah Canditions	<u>Community</u>		<u>NB</u>	
Chronic Health Conditions ⁴	Number ⁵	%	%	
Arthritis	3,176	19.5	18.0	
Asthma	1,938	11.9	10.3	
Cancer	961	5.9 ^E	7.0	
Chronic pain	3,013	18.5	15.0	
Depression	1,873	11.5	12.7	
Diabetes	1,417	8.7	9.2	
Emphysema or COPD	F	F	2.7	
Gastric reflux (GERD)	2,964	18.2	16.1	
Heart disease	1,254	7.7	8.3	
High blood pressure or hypertension	3,990	24.5	25.7	
Mood disorder other than depression	F	F	2.5	
Stroke	F	F	2.0	

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^EUse with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Commu	nity 10	Zon	e 1	Ne Bruns			
		Base Size	n=4	74	n=3,213		n=14,	,045		
A-1	Percent of re	esidents who have a personal family doctor	95.7% (93.9%-97.5%)**		92. (91.1%-9		92.0			
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	16.1 (12.7%-1		31. (29.6%-	_	21. 6 (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	81.4 (77.8%-8		72. (70.9%-		76. 0 (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	27.1 (23.0%-3		28. (26.9%-		30.3 (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	8.7 (6.1%-1		10. (9.7%-		12.1 (11.5%-			
A-6	Percent of residents who have access to a primary health care team*** 25.7% (21.8%-29.69)			27.9% (26.3%-29.5%)		34.4 (33.6%-				
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	88.9 (85.9%-9	-		82.0% (80.5%-83.5%) (82		4% 84.1%)		
A-8	Emergency Dept. Specialist	Wait time at the hospital emergency department (% less than 4 hours)	85.2 (80.9%-8		71. (68.4%-		75.2 (74.0%-	-		
A-9	Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	84.2% (79.5%-88.9%)				79. (77.7%-		78. 3	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	59.7% (46.2%-73.2%)		89. (87.1%-		74.! (72.9%-			
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	83.0% (72.7%-93.3%)				71. (66.1%-		76.! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 87.6% (83.3%- 91.9%)	French* 81.0% (75.4%- 86.6%)	English* 94.1% (93.1%- 95.1%)	French* 77.9% (74.9%- 80.9%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nu	urse practitioner regularly involved in health care	F	:	3.0 (2.4%-		2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%)

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 10	Zone 1	New Brunswick
	Base Size	n=474	n=3,213	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	58.2% (53.7%-62.7%)**	53.5% (51.8%-55.2%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	25.7% (21.7%-29.7%)	8.8% (7.8%-9.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	9.3% (6.7%-11.9%)	29.9% (28.3%-31.5%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.8% (1.3%-2.3%)	1.4% (1.2%-1.6%)
	Other	5.6% ^E (3.5%-7.7%)	6.0% (5.2%-6.8%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	84.7 (81.5%-87.9%) 3.1	78.7% (77.3%-80.1%) 2.9	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	56.5% (52.0%-61.0%) 1.7	39.2% (37.5%-40.9%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	43.9% (39.4%-48.4%)	41.1% (39.4%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	14.5% (11.3%-17.7%)	34.8% (33.1%-36.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	12.1% (9.2%-15.0%)	7.0% (6.1%-7.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	4.0% ^E (2.2%-5.8%)	4.7% (4.0%-5.4%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	25.3% (21.4%-29.2%)	23.4% (21.9%-24.9%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	6.6% ^E (4.4%-8.8%)	10.7% (9.6%-11.8%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.6% ^E (3.5%-7.7%)	5.5% (4.7%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick aged 18 years or older between February and April 2011)	Community 10	Zone 1	New Brunswick				
	Base Size	n=474	n=3,213	n=14,045				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	71.4% (67.3%-75.5%)**	61.6% (59.9%-63.3%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.5% (79.9%-87.1%)	79.9% (78.4%-81.4%)	81.3% (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	66.3% (60.6%-72.0%)	50.8% (48.0%-53.6%)	51.5% (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	83.6% (78.8%-88.4%)	81.5% (79.5%-83.5%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	77.6% (66.2%-89.0%)	68.5% (65.5%-71.5%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	72.1% (59.9%-84.3%)	70.0% (64.4%-75.6%)	74.1% (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.0% (81.9%-92.1%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	89.9% (84.5%-95.3%)	88.6% (86.3%-90.9%)	87.5% (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	84.6% (70.2%-99.0%)	87.1% (82.1%-92.1%)	85.3% (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	98.3% (93.4%-100%)	92.6% (89.6%-95.6%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 10	Zone 1	New Brunswick
		Base Size	n=474	n=3,213	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	43.7% (39.2%-48.2%)**	55.3% (53.6%-57.0%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	14.4% (11.2%-17.6%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)		49.9% (45.4%-54.4%)	55.6% (53.9%-57.3%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		31.4% (27.1%-35.7%)	30.3% (28.6%-32.0%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		19.8% (16.1%-23.5%)	13.8% (12.6%-15.0%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	19.8% (16.2%-23.4%)	15.9% (14.6%-17.2%)	16.9% (16.3%-17.5%)
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperte	nsion, gastric re	flux)	
H-7	Percent dia	agnosed with <i>one or more chronic health conditions</i>	64.4% (60.0%-68.8%)	58.3% (56.6%-60.0%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	31.5% (26.6%-36.4%)	37.2% (35.2%-39.2%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	14.0% (10.4%-17.6%)	11.7% (10.4%-13.0%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	34.1% (28.6%-39.6%)	47.2% (44.9%-49.5%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

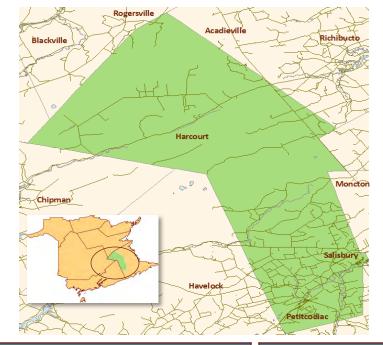


Community 11

Population (18 and over) based on 2006 Census: 5,755 Survey respondents: n = 189

Included in this community:

Dobson Corner, Harcourt, Harewood, Lewis Mountain, Petitcodiac, River Glade, Salisbury, Second North River



Low	Community score	e = 326 (11 th /28)	High
Bottom 25%	Accessibility score	e ¹	Top 25%
	NB score = 3	300	
	Community score = 906 (15 th /2	28)	
Bottom 25%	▲ Satisfaction score	e ²	Top 25%
	NB score = 900		
Community so	ore = 86 (20 th /28)		
Bottom 25%	Health score ³	• >	Top 25%
		NB score = 100	

Demographic profile4		Community %	<u>NB</u> %
	10.04	,,,	,,,
Age group	18-34	23.7	25.9
Ago group	35-54	38.1	39.4
Age group	55-64	16.8	16.3
	65+	21.5	18.5
	Male	47.7	48.1
Gender	Family 1	52.2	54.0
	Female	52.3	51.9
	High school or less	54.3	43.5
Education	College/Technical	22.7	20.7
level	trade diploma	32.7	29.7
	University degree	12.9	26.8
Aboriginal	Yes	0.8	2.7
	e that combines response	•	

Demographic profile ⁴		Community %	<u>NB</u> %
Preferred language	English	99.7	75.7
of service	French	0.3	24.3
	Less than \$25, 000	25.4	21.7
Household	\$25,000 - \$59,999	39.9	38.1
income	\$60,000 or more	34.7	40.2
	Employed	52.2	56.9
Employment 	Unemployed/ Seasonal	8.3	7.2
status	Retired	26.8	21.7
	Other	12.7	14.1

Characia Haalah Candisiana4	<u>Comr</u>	<u>Community</u>		
Chronic Health Conditions ⁴	Number	5 %	%	
Arthritis	1,122	19.5	18.0	
Asthma	719	12.5 ^E	10.3	
Cancer	599	10.4 ^E	7.0	
Chronic pain	679	11.8 ^E	15.0	
Depression	512	8.9 ^E	12.7	
Diabetes	708	12.3 ^E	9.2	
Emphysema or COPD	F	F	2.7	
Gastric reflux (GERD)	857	14.9 ^E	16.1	
Heart disease	529	9. 2 ^E	8.3	
High blood pressure or hyperten	sion 1,381	24.0	25.7	
Mood disorder other than depre	ssion F	F	2.5	
Stroke	F	F	2.0	
	<u> </u>			

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

EUse with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Commur	nity 11	Zon	e 1	Ne Bruns			
		Base Size	n=18	39	n=3,	213	n=14	,045		
A-1	Percent of r	esidents who have a personal family doctor	97.7 (95.6%-99		92. (91.1%-9		92. (92.2%-9			
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	32.7 (25.9%-3		31. (29.6%-		21. 0 (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	77.8 (71.8%-8		72 . (70.9%-		76. (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	31.4 (24.7%-3		28. (26.9%-		30. (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	12.69 (7.8%-17		10. (9.7%-		12. (11.5%-			
A-6	Percent of residents	who have access to a primary health care team***	40.1% (33.1%-47.1%)				27. (26.3%-		34.4 (33.6%-	
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	81.3 (75.2%-8		82. (80.5%-		83.4 (82.7%-			
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	76.8 (65.5%-8		71. (68.4%-		75. (74.0%-			
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	70.9% (61.2%-80.6%)				79. (77.7%-		78.: (77.3%-	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	94.1% (87.4%-100%)		89. (87.1%-		74. . (72.9%-			
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	77.0% (60.5%-93.5%)		71. (66.1%-		76. (74.0%-			
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 94.3% F (90.8%- 97.8%)	French* F	English* 94.1% (93.1%- 95.1%)	French* 77.9% (74.9%- 80.9%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nu	urse practitioner regularly involved in health care	F		3.0		2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 11	Zone 1	New Brunswick
	Base Size	n=189	n=3,213	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	ents		
	Personal family doctor	65.6% (58.8%-72.4%)**	53.5% (51.8%-55.2%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	F	8.8% (7.8%-9.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	26.3% (20.0%-32.6%)	29.9% (28.3%-31.5%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.8% (1.3%-2.3%)	1.4% (1.2%-1.6%)
	Other	F	6.0% (5.2%-6.8%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i>	80.6% (75.0%-86.2%)	78.7% (77.3%-80.1%)	80.7% (80.0%-81.4%)
0-2	Average # of visits to a personal family doctor (Among overall residents)	3.3	2.9	3.3
U-3	% Who visited the hospital <i>emergency department</i>	29.4% (22.9%-35.9%)	39.2% (37.5%-40.9%)	42.0% (41.2%-42.8%)
0-3	Average # of visits to an emergency department (Among overall residents)	0.7	0.9	1.0
U-4	% who has seen a <i>specialist</i>	41.3% (34.3%-48.3%)	41.1% (39.4%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	29.8% (23.2%-36.4%)	34.8% (33.1%-36.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a community health centre	10.4% ^E (6.0%-14.8%)	7.0% (6.1%-7.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	F	4.7% (4.0%-5.4%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	17.4% (12.0%-22.8%)	23.4% (21.9%-24.9%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.5% ^E (5.3%-13.7%)	10.7% (9.6%-11.8%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	6.3% ^E (2.8%-9.8%)	5.5% (4.7%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 11	Zone 1	New Brunswick				
	Base Size	n=189	n=3,213	n=14,045				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	66.7% (59.9%-73.5%)**	61.6% (59.9%-63.3%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	79.8% (73.5%-86.1%)	79.9% (78.4%-81.4%)	81.3% (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	65.4% (52.9%-77.9%)	50.8% (48.0%-53.6%)	51.5% (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	72.5% (63.1%-81.9%)	81.5% (79.5%-83.5%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	67.4% (54.1%-80.7%)	68.5% (65.5%-71.5%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	64.8% (46.1%-83.5%)	70.0% (64.4%-75.6%)	74.1% (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.0% (81.9%-92.1%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	79.4% (64.9%-93.9%)	88.6% (86.3%-90.9%)	87.5% (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	100% (100%-100%)	87.1% (82.1%-92.1%)	85.3% (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	97% (88.4%-100%)	92.6% (89.6%-95.6%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services – HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 11	Zone 1	New Brunswick
		Base Size	n=189	n=3,213	n=14,045
	Overall attitude abo	out health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	46.1% (39.0%-53.2%)**	55.3% (53.6%-57.0%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	15.1% ^E (10.0%-20.2%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)		48.8% (41.7%-55.9%)	55.6% (53.9%-57.3%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		24.7% (18.1%-31.3%)	30.3% (28.6%-32.0%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		17.2% (11.7%-22.7%)	13.8% (12.6%-15.0%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	19.3% (13.6%-25.0%)	15.9% (14.6%-17.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	agnosed with <i>one or more chronic health conditions</i>	57.6% (50.5%-64.7%)	58.3% (56.6%-60.0%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	36.6% (28.5%-44.7%)	37.2% (35.2%-39.2%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of prescription medications taken on a regular basis (% 6 or more)	14.9% ^E (8.9%-20.9%)	11.7% (10.4%-13.0%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	48.2% (39.0%-57.4%)	47.2% (44.9%-49.5%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Community 12

Population (18 and over) based on 2006 Census: 24,550

Survey respondents: n = 630



Included in this community:

Beaubassin East / Beaubassin-est, Boudreau-Ouest, Cap-Pelé, Cocagne, Cormier-Village, Dundas, Grand-Barachois, Grande-Digue, Haute-Aboujagane, Notre-Dame, Petit-Cap, Pointe-du-Chêne, Saint-André-Leblanc, Saint-Antoine, Sainte-Marie-de-Kent, Saint-Paul, Scoudouc, Scoudouc Road, Shediac, Shediac Bridge, Shediac Cape, Shediac River, Shemogue, Trois-Ruisseaux



Demographic profile ⁴		<u>Community</u>	<u>NB</u>	
Demograph	ic profile	%	%	
	18-34	21.8	25.9	
A a a araun	35-54	39.3	39.4	
Age group	55-64	18.8	16.3	
	65+	20.1	18.5	
Gender	Male	48.8	48.1	
	Female	51.2	51.9	
	High school or less	46.6	43.5	
Education level	College/Technical trade diploma	30.9	29.7	
	University degree		26.8	
Aboriginal	Yes	2.0	2.7	
10verall score that combines responses to "has a personal family d				

Demographic profile ⁴		Community %	<u>NB</u> %
Preferred language	English	54.0	75.7
of service French	French	46.0	24.3
	Less than \$25, 000	19.3	21.7
Household	\$25,000 - \$59,999	41.0	38.1
income	\$60,000 or more	39.8	40.2
	Employed	58.1	56.9
Employment	Unemployed/ Seasonal	6.9	7.2
status	Retired	22.8	21.7
	Other	12.2	14.1

Chronic Hoolth Conditions4		<u>Community</u>		
Chronic Health Conditions ⁴		Number ⁵	%	%
Arthritis		3,412	13.9	18.0
Asthma		2,381	9.7	10.3
Cancer		1,669	6.8	7.0
Chronic pain		2,823	11.5	15.0
Depression		3,192	13.0	12.7
Diabetes		1,768	7.2	9.2
Emphysema or COPD		F	F	2.7
Gastric reflux (GERD)		3,903	15.9	16.1
Heart disease		1,547	6.3	8.3
High blood pressure or hyperte	nsion	5,941	24.2	25.7
Mood disorder other than depr	ession	F	F	2.5
Stroke		F	F	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Community 12		Zon	e 1	Ne Bruns			
		Base Size	n=63	30	n=3,	213	n=14	,045		
A-1	Percent of r	esidents who have a personal family doctor	93.5 (91.6%-95		92. (91.1%-9		92.0			
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	27.1 (23.5%-3		31.3% (29.6%-33.0%)		21.6 (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	72.2 (68.6%-7		72 . (70.9%-		76. 0 (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	26.8 (23.2%-3		28. (26.9%-		30.3 (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	9.0% (6.7%-11		10.8% (9.7%-11.9%)				12.: (11.5%-	
A-6	Percent of residents who have access to a primary health care team***		24.7% (21.3%-28.1%)		27.9% (26.3%-29.5%)		34.4 % (33.6%-35.2%)			
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	_	81.7% (78.4%-85.0%)		82.0% (80.5%-83.5%)		83.4% (82.7%-84.1%)		
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	76.6 (70.9%-8		71.0% (68.4%-73.6%)		75.2 (74.0%-			
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)		1.3% 79.8% %-86.0%) (77.7%-81.9%)		78. 3				
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	75.0% (69.1%-80.9%)		89. (87.1%-		74. ! (72.9%-			
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	64.0% (52.1%-75.9%)				76.! (74.0%-			
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	(87.8%-	French* 85.0% (80.6%- 89.4%)	English* 94.1% (93.1%- 95.1%)	French* 77.9% (74.9%- 80.9%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nu	urse practitioner regularly involved in health care	3.2% (1.8%-4.		3.0 (2.4%-		2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 12	Zone 1	New Brunswick
	Base Size	n=630	n=3,213	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	50.6% (46.7%-54.5%)**	53.5% (51.8%-55.2%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	7.4% (5.3%-9.5%)	8.8% (7.8%-9.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	27.8% (24.3%-31.3%)	29.9% (28.3%-31.5%)	18.4% (17.8%-19.0%)
	Community health centre	6. 7 % (4.7%-8.7%)	1.8% (1.3%-2.3%)	1.4% (1.2%-1.6%)
	Other	7.5% (5.4%-9.6%)	6.0% (5.2%-6.8%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	79.7% (76.6%-82.8%) 2.4	78.7% (77.3%-80.1%) 2.9	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	34.4% (30.7%-38.1%) 0.7	39.2% (37.5%-40.9%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	38.6 (34.8%-42.4%)	41.1% (39.4%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	35.2% (31.4%-39.0%)	34.8% (33.1%-36.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	9.6% (7.3%-11.9%)	7.0% (6.1%-7.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	4.3% ^E (2.7%-5.9%)	4.7% (4.0%-5.4%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	25.2% (21.8%-28.6%)	23.4% (21.9%-24.9%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	10.2% (7.8%-12.6%)	10.7% (9.6%-11.8%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	3.8% ^E (2.3%-5.3%)	5.5% (4.7%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 12	Zone 1	New Brunswick				
	Base Size	n=630	n=3,213	n=14,045				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	61.3% (57.5%-65.1%)**	61.6% (59.9%-63.3%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	79.2% (75.7%-82.7%)	79.9% (78.4%-81.4%)	81.3% (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	58.7% (52.1%-65.3%)	50.8% (48.0%-53.6%)	51.5% (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	85.5% (81.3%-89.7%)	81.5% (79.5%-83.5%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	65.6% (59.1%-72.1%)	68.5% (65.5%-71.5%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	61.2% (49.2%-73.2%)	70.0% (64.4%-75.6%)	74.1% (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.0% (81.9%-92.1%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	86.0% (80.6%-91.4%)	88.6% (86.3%-90.9%)	87.5% (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	89.0% (77.0%-100%)	87.1% (82.1%-92.1%)	85.3% (83.0%-87.6%)				
Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"								
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	95.9% (91.0%-100%)	92.6% (89.6%-95.6%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners In the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 12	Zone 1	New Brunswick
		Base Size	n=630	n=3,213	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	54.1% (50.2%-58.0%)**	55.3% (53.6%-57.0%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	15.4% (12.6%-18.2%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that "My h	ealth largely depends on how well I take care of myself" (% strongly agree)	50.2% (46.3%-54.1%)	55.6% (53.9%-57.3%)	54.3% (53.5%-55.1%)
H-4		Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		30.3% (28.6%-32.0%)	31.6% (30.8%-32.4%)
H-5	Difficulty understand	Difficulty understanding written information about medical condition or prescription (% always or usually)		13.8% (12.6%-15.0%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	11.4% (8.9%-13.9%)	15.9% (14.6%-17.2%)	16.9% (16.3%-17.5%)
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperter	nsion, gastric re	flux)	
H-7	Percent dia	agnosed with <i>one or more chronic health conditions</i>	55.6% (51.7%-59.5%)	58.3% (56.6%-60.0%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	30.6% (26.2%-35.0%)	37.2% (35.2%-39.2%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of processintian medications taken on a regular basis		11.7% (10.4%-13.0%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	39.0% (33.9%-44.1%)	47.2% (44.9%-49.5%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



Community 13

Population (18 and over) based on 2006 Census: 8,820 Survey respondents: n = 231

Included in this community:

Aulac, Baie Verte, Bayfield, Cape Spear, Cape Tormentine, Dorchester, Little Shemogue, Melrose, Midgic, Murray Corner, Point de Bute, Port Elgin, Sackville, Timber River, Upper Cape



	Shediac Beaubassin East / Beaubassin ast Port Elgin Sackville
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Community

Demographic profile ⁴						
Delliograph	ic profile_	%	%			
	18-34	23.4	25.9			
A == =====	35-54	37.5	39.4			
Age group	55-64	17.4	16.3			
	65+	21.7	18.5			
6 /	Male	51.1	48.1			
Gender	Female	48.9	51.9			
	High school or less	39.8	43.5			
Education level	College/Technical trade diploma	25.9	29.7			
	University degree	34.3	26.8			
Aboriginal	Yes	3.2	2.7			
¹ Overall scor	e that combines response	s to "has a person	al family			

<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	97.8	75.7
of service	French	2.2	24.3
	Less than \$25, 000	22.7	21.7
Household	\$25,000 - \$59,999	45.6	38.1
income	\$60,000 or more	31.7	40.2
	Employed	55.9	56.9
Employment	Unemployed/ Seasonal	5.6	7.2
status	Retired	24.8	21.7
	Other	13.7	14.1

				ign
Chuania Haalth Canditiana		Commu	<u>nity</u>	<u>NB</u>
Chronic Health Conditions ⁴		Number ⁵	%	%
Arthritis		1,835	20.8	18.0
Asthma		1,103	12.5 ^E	10.3
Cancer		794	9.0 ^E	7.0
Chronic pain		1,394	15.8	15.0
Depression		1,094	12.4 ^E	12.7
Diabetes		706	8.0 ^E	9.2
Emphysema or COPD		F	F	2.7
Gastric reflux (GERD)		1,182	13.4 ^E	16.1
Heart disease		794	9.0 ^E	8.3
High blood pressure or hyperte	ension	2,196	24.9	25.7
Mood disorder other than dep	ression	F	F	2.5
Stroke	·	F	F	2.0
				,

doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner

³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pr	h Primary Health Care Services - ACCESSIBILITY imary health care survey conducted with New Brunswick citizens rears or older between February and April 2011)	Community 13		ns Community 13		Zor	e 1	Ne Bruns	
		Base Size	n=2	31	n=3,	213	n=14	,045		
A-1	Percent of r	residents who have a personal family doctor	95.3 (92.6%-98		92. (91.1%-9		92. (92.2%-9			
A-2		Personal family doctor has an <i>after-hour arrangement</i> when office is closed (% yes)	19.7 (14.4%-2		31. (29.6%		21. (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	79.5 (74.1%-8		72 .		76. (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	13.6 (9.0%-1	-	28. (26.9%		30. (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes)		10.6% ^E 10.8% (6.5%-14.7%) (9.7%-11.9%)				1% -12.7%)		
A-6	Percent of residents who have access to a primary health care team***		25.4% (19.8%-31.0%)		27.9% (26.3%-29.5%)		34.4 % (33.6%-35.2%)			
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)		82.8% (77.3%-88.3%)		82.0% (80.5%-83.5%)		83.4% (82.7%-84.1%)		
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	75.4 (67.8%-8		71.0% (68.4%-73.6%)		75. (74.0%-			
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)		85.7% 79.8% (78.9%-92.5%) (77.7%-81.9%)		78. (77.3%-				
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	81.0% (61.1%-100%)		89. (87.1%		74. (72.9%-			
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	70.8% (51.8%-89.8%)				76. (74.0%-			
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 95.9% (93.2%- 98.6%)	French* F	English* 94.1% (93.1%- 95.1%)	French* 77.9% (74.9%- 80.9%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nurse practitioner regularly involved in health care 5.3% ^E 3.0%						2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

F Too unreliable to be published (coefficient of variation areater than 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011) Base Size	Community 13	Zone 1 n=3,213	New Brunswick n=14,045
	Model of care used most often when sick or in need of care from a		· ·	11 2 1,0 13
	% Used most often – Among overall reside	•	aı	
	% Osed most often – Among overall reside			64.004
	Personal family doctor	61.0% (54.7%-67.3%)**	53.5% (51.8%-55.2%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	19.8% (14.6%-25.0%)	8.8% (7.8%-9.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	8.3% ^E (4.7%-11.9%)	29.9% (28.3%-31.5%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.8%	1.4% (1.2%-1.6%)
	Other	10.7% ^E (6.7%-14.7%)	6.0%	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo		ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	76.0% (70.5%-81.5%) 2.5	78.7% (77.3%-80.1%) 2.9	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	57.8% (51.4%-64.2%) 1.4	39.2% (37.5%-40.9%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	40.3% (33.9%-46.7%)	41.1% (39.4%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	11.2% ^E (7.1%-15.3%)	34.8% (33.1%-36.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	9.2% ^E (5.5%-12.9%)	7.0% (6.1%-7.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	7.3% ^E (3.9%-10.7%)	4.7% (4.0%-5.4%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	22.6% (17.2%-28.0%)	23.4% (21.9%-24.9%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	10.9% ^E (6.9%-14.9%)	10.7% (9.6%-11.8%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.5% ^E (2.6%-8.4%)	5.5% (4.7%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 13	Zone 1	New Brunswick					
	Base Size	n=231	n=3,213	n=14,045					
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10								
	% Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	61.8% (55.5%-68.1%)**	61.6% (59.9%-63.3%)**	61.5% (60.7%-62.3%)**					
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	78.3% (72.4%-84.2%)	79.9% (78.4%-81.4%)	81.3% (80.6%-82.0%)					
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	44.5% (35.9%-53.1%)	50.8%	51.5% (50.2%-52.8%)					
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	83.8% (76.7%-90.9%)	81.5% (79.5%-83.5%)	80.1% (79.1%-81.1%)					
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	71.9% (49.2%-94.6%)	68.5% (65.5%-71.5%)	67.1% (65.4%-68.8%)					
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	85.5% (70.8%-100%)	70.0% (64.4%-75.6%)	74.1% (71.6%-76.6%)					
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.0% (81.9%-92.1%)	85.8% (83.3%-88.3%)					
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	91.1% (83.6%-98.6%)	88.6% (86.3%-90.9%)	87.5% (86.3%-88.7%)					
S-9	Ambulance services received in the last 12 months (Among users)	95.6% (84.5%-100%)	87.1% (82.1%-92.1%)	85.3% (83.0%-87.6%)					
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"								
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	86.6% (72.7%-100%)	92.6% (89.6%-95.6%)	91.5% (89.9%-93.1%)					

^{*} Result surpressed due to limited number of nurse practitioner in community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 13	Zone 1	New Brunswick
		Base Size	n=231	n=3,213	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	55.2% (48.8%-61.6%)	55.3% (53.6%-57.0%)	53.3% (52.5%-54.1%)
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	15.3% (10.7%-19.9%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)		55.5% (49.1%-61.9%)	55.6% (53.9%-57.3%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		36.7% (30.1%-43.3%)	30.3% (28.6%-32.0%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		16.5% (11.7%-21.3%)	13.8% (12.6%-15.0%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	17.0% (12.1%-21.9%)	15.9% (14.6%-17.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	57.6% (51.1%-64.1%)	58.3% (56.6%-60.0%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	41.6% (34.1%-49.1%)	37.2% (35.2%-39.2%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	10.7% ^E (6.0%-15.4%)	11.7% (10.4%-13.0%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	52.8% (44.2%-61.4%)	47.2% (44.9%-49.5%)	46.7% (45.6%-47.8%)

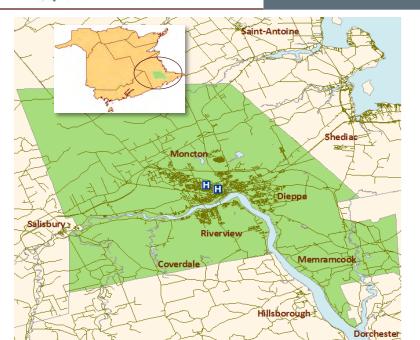
^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Community 14

Population (18 and over) based on 2006 Census: 94,965 Survey respondents: n = 1,511



Included in this community:

Allison, Berry Mills, Boundary Creek, Colpitts Settlement, Coverdale, Dieppe, Indian Mountain, Irishtown, Lakeville-Westmorland, Lutes Mountain, Memramcook, Moncton, Riverview, Steeves Mountain, Turtle Creek



Demographi	ic profile4	Community	<u>NB</u>
		%	%
	18-34	30.3	25.9
A ma mraum	35-54	38.0	39.4
Age group	55-64	14.6	16.3
	65+	17.0	18.5
	Male	47.4	48.1
Gender			
	Female	52.6	51.9
	High school or less	34.9	43.5
Education	College/Technical	21.6	20.7
level	trade diploma	31.6	29.7
	University degree	33.5	26.8
Aboriginal	Yes	1.6	2.7
¹ Overall scor	e that combines respon	ses to "has a person	

<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	78.1	75.7
of service	French	21.9	24.3
	Less than \$25, 000	18.2	21.7
Household	\$25,000 - \$59,999	34.1	38.1
income	\$60,000 or more	47.7	40.2
	Employed	64.1	56.9
Employment	Unemployed/ Seasonal	4.9	7.2
status	Retired	19.5	21.7
	Other	11.5	14.1

Character the lab Condition of	<u>Comm</u>	<u>NB</u>	
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	14,625	15.4	18.0
Asthma	8,357	8.8	10.3
Cancer	6,553	6.9	7.0
Chronic pain	12,725	13.4	15.0
Depression	13,295	14.0	12.7
Diabetes	8,357	8.8	9.2
Emphysema or COPD	2,374	2.5	2.7
Gastric reflux (GERD)	15,384	16.2	16.1
Heart disease	7,122	7.5	8.3
High blood pressure or hyperten	sion 23,266	24.5	25.7
Mood disorder other than depre	ssion 2,659	2.8	2.5
Stroke	1,709	1.8 ^E	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	ens Community 14		Zon	e 1	Ne Bruns	
		Base Size	n=1,5	511	n=3,	213	n=14,	,045
A-1	Percent of r	Percent of residents who have a personal family doctor		7% 2.2%)**	92. (91.1%-9		92.0	
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	35.8 (33.3%-3		31. (29.6%-	_	21. 6 (20.9%-	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	69.8 (67.4%-7		72. (70.9%-		76. 0 (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	29.8 (27.4%-3		28. (26.9%-		30.3 (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)		11.3% (9.6%-13.0%)		10.8% (9.7%-11.9%)		1% 12.7%)
A-6	Percent of residents	who have access to a primary health care team***	primary health care team*** 28.2% (25.9%-30.5%)		27. (26.3%-		34.4 (33.6%-	
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	80.5 (78.3%-8		82. (80.5%-		83.4 (82.7%-	-
A-8	Emergency Dept. Specialist	Wait time at the hospital emergency department (% less than 4 hours)	65.3 (61.2%-6		71. (68.4%-		75.2 (74.0%-	-
A-9	Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	78.5 (75.4%-8		79. (77.7%-		78. 3	
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	93.8 (91.8%-9		89. (87.1%-		74.! (72.9%-	
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	64.3% (51.8%-76.8%)		71. (66.1%-		76.! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	95.1%	French* 73.7% (68.5%- 78.9%)	English* 94.1% (93.1%- 95.1%)	French* 77.9% (74.9%- 80.9%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13	Percent with a nu	urse practitioner regularly involved in health care	2.8 9 (2.0%-3		3.0		2.8 (2.5%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 14	Zone 1	New Brunswick
	Base Size	n=1,511	n=3,213	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	ents		
	Personal family doctor	51.4% (48.9%-53.9%)**	53.5% (51.8%-55.2%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department After-hours or walk-in clinic Community health centre Other Use of primary health care services in last 12 months - Am % Who visited a personal family doctor	5.4% (4.3%-6.5%)	8.8% (7.8%-9.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	37.1% (34.6%-39.6%)	29.9% (28.3%-31.5%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.8% (1.3%-2.3%)	1.4% (1.2%-1.6%)
	Other	5.5% (4.3%-6.7%)	6.0% (5.2%-6.8%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	77.6% (75.5%-79.7%) 3.0	78.7% (77.3%-80.1%) 2.9	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	37.2% (34.8%-39.6%) 0.8	39.2% (37.5%-40.9%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	41.4% (38.9%-43.9%)	41.1% (39.4%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	41.3% (38.8%-43.8%)	34.8% (33.1%-36.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a community health centre	4.3% (3.3%-5.3%)	7.0% (6.1%-7.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	4.5% (3.5%-5.5%)	4.7% (4.0%-5.4%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	23.2% (21.1%-25.3%)	23.4% (21.9%-24.9%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	12.0% (10.4%-13.6%)	10.7% (9.6%-11.8%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.8% (4.6%-7.0%)	5.5% (4.7%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 14	Zone 1	New Brunswick					
	Base Size	n=1,511	n=3,213	n=14,045					
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10								
	% Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	59.4% (56.9%-61.9%)**	61.6% (59.9%-63.3%)**	61.5% (60.7%-62.3%)**					
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	79.3% (77.1%-81.5%)	79.9% (78.4%-81.4%)	81.3% (80.6%-82.0%)					
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	45.1% (40.8%-49.4%)	50.8%	51.5% (50.2%-52.8%)					
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	80.1%	81.5% (79.5%-83.5%)	80.1% (79.1%-81.1%)					
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	68.5% (64.7%-72.3%)	68.5% (65.5%-71.5%)	67.1% (65.4%-68.8%)					
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	71.0% (59.1%-82.9%)	70.0% (64.4%-75.6%)	74.1% (71.6%-76.6%)					
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.0% (81.9%-92.1%)	85.8% (83.3%-88.3%)					
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	89.1% (85.8%-92.4%)	88.6% (86.3%-90.9%)	87.5% (86.3%-88.7%)					
S-9	Ambulance services received in the last 12 months (Among users)	85.4% (77.9%-92.9%)	87.1% (82.1%-92.1%)	85.3% (83.0%-87.6%)					
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"								
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	91.5% (87.1%-95.9%)	92.6% (89.6%-95.6%)	91.5% (89.9%-93.1%)					

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 14	Zone 1	New Brunswick
		Base Size	n=1,511	n=3,213	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	58.8% (56.3%-61.3%)**	55.3% (53.6%-57.0%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has seen a health professional about <i>mental or emotional health</i>		17.8% (15.9%-19.7%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that "My h	ealth largely depends on how well I take care of myself" (% strongly agree)	58.5% (56.0%-61.0%)	55.6% (53.9%-57.3%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with (% a	30.0% (27.6%-32.4%)	30.3% (28.6%-32.0%)	31.6% (30.8%-32.4%)	
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		12.2% (10.5%-13.9%)	13.8% (12.6%-15.0%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	15.9% (14.1%-17.7%)	15.9% (14.6%-17.2%)	16.9% (16.3%-17.5%)
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperte	nsion, gastric re	flux)	
H-7	Percent dia	ignosed with <i>one or more chronic health conditions</i>	57.8% (55.3%-60.3%)	58.3% (56.6%-60.0%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	40.1% (37.2%-43.0%)	37.2% (35.2%-39.2%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.6% (9.7%-13.5%)	11.7% (10.4%-13.0%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	51.4% (48.1%-54.7%)	47.2% (44.9%-49.5%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



Community 15

Population (18 and over) based on 2006 Census: 4,500 Survey respondents: n = 178

Included in this community:

Alma, Elgin, Germantown ,Hillsborough, Hopewell, Little River, Riverside-Albert



Low	Community scor	re = 343 (7 th /28) High
Bottom 25%	Accessibility score ¹	Top 25%
	NB score = 300	
	Community	score = 935 (5 th /28)
Bottom 25%	Satisfaction score ² NB score = 900	Top 25%
Community score = 75 (27 ^t	th/28)	
Bottom 25%	Health score ³	Top 25%
	NB sc	core = 100

Demograph	ic profile4	<u>Community</u>	<u>NB</u>			
Demograph	ic profile '	%	%			
	18-34	20.8	25.9			
A ma mraum	35-54	37.9	39.4			
Age group	55-64	20.8	16.3			
	65+	20.6	18.5			
Gender	Male	49.1	48.1			
	Female	50.9	51.9			
	High school or less	50.3	43.5			
Education level	College/Technical trade diploma	28.8	29.7			
	University degree	20.9	26.8			
Aboriginal	Yes	0.9	2.7			
¹Overall scor	¹Overall score that combines responses to "has a personal family d					

<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	98.3	75.7
of service	French	1.7	24.3
	Less than \$25, 000	22.4	21.7
Household	\$25,000 - \$59,999	44.9	38.1
income	\$60,000 or more	32.7	40.2
	Employed	48.4	56.9
Employment 	Unemployed/ Seasonal	11.0	7.2
status	Retired	26.5	21.7
	Other	14.2	14.1

Characia Haalah Candikiana		Commu	<u>nity</u>	<u>NB</u>
Chronic Health Conditions ⁴		Number ⁵	%	%
Arthritis		990	22.0	18.0
Asthma		320	7.1 ^E	10.3
Cancer		311	6.9 ^E	7.0
Chronic pain		828	18.4	15.0
Depression		612	13.6 ^E	12.7
Diabetes		680	15.1 ^E	9.2
Emphysema or COPD		F	F	2.7
Gastric reflux (GERD)		653	14.5 ^E	16.1
Heart disease		540	12.0 ^E	8.3
High blood pressure or hyperter	sion	1,283	28.5	25.7
Mood disorder other than depre	ession	F	F	2.5
Stroke		F	F	2.0
·				

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

EUse with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a	th Primary Health Care Services - ACCESSIBILITY orimary health care survey conducted with New Brunswick citizens years or older between February and April 2011)	Community 15	Zone 1	New Brunswick
		Base Size	n=178	n=3,213	n=14,045
A-1	Percent o	residents who have a personal family doctor	83.5% (78.0%-89.0%)**	92.0% (91.1%-92.9%)**	92.6% (92.2%-93.0%)**
A-2		Personal family doctor has an <i>after-hour arrangement</i> when office is closed (% yes)	39.9% (32.2%-47.6%)	31.3% (29.6%-33.0%)	21.6% (20.9%-22.3%)
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	77.8% (71.3%-84.3%)	72. 5% (70.9%-74.1%)	76.6% (75.9%-77.3%)
A-4	with a personal family docto	How quickly appointment can be made with personal family doctor (% on same or next day)	44.3% (36.5%-52.1%)	28.5% (26.9%-30.1%)	30.3% (29.5%-31.1%)
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	18.4% ^E (12.3%-24.5%)	10.8% (9.7%-11.9%)	12.1% (11.5%-12.7%)
A-6	Percent of residen	ts who have access to a primary health care team***	36.5% (29.4%-43.6%)	27.9% (26.3%-29.5%)	34.4 % (33.6%-35.2%)
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	87.8% (82.5%-93.1%)	82.0% (80.5%-83.5%)	83.4% (82.7%-84.1%)
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	59.4% (43.6%-75.2%)	71.0% (68.4%-73.6%)	75.1% (74.0%-76.2%)
A-9	Specialist Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	83.6% (75.4%-91.8%)	79.8% (77.7%-81.9%)	78.3% (77.3%-79.3%)
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	95.3% (88.4%-100%)	89.1% (87.1%-91.1%)	74.5 % (72.9%-76.1%)
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	96.1% (89.9%-100%)	71.6% (66.1%-77.1%)	76.5% (74.0%-79.0%)
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 95.7% French* (92.6%- 98.8%)	English* French* 94.1% 77.9% (93.1%- (74.9%- 95.1%) 80.9%)	English* French* 95.3% 78.9% (94.9%- (77.5%- 95.7%) 80.3%)
A-13	Percent with a	nurse practitioner regularly involved in health care	10.6% ^E (6.1%-15.1%)	3.0% (2.4%-3.6%)	2.8% (2.5%-3.1%)

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 15	Zone 1	New Brunswick
	Base Size	n=178	n=3,213	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	ents		
	Personal family doctor	66.5% (59.5%-73.5%)**	53.5% (51.8%-55.2%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	10.3% ^E (5.8%-14.8%)	8.8% (7.8%-9.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	9.8% ^E (5.4%-14.2%)	29.9% (28.3%-31.5%)	18.4% (17.8%-19.0%)
	Community health centre	5.7% ^E (2.3%-9.1%)	1.8% (1.3%-2.3%)	1.4%
	Other	7.7% ^E (3.8%-11.6%)	6.0% (5.2%-6.8%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	
2	% Who visited a <i>personal family doctor</i>	75.4% (69.1%-81.7%)	78.7% (77.3%-80.1%)	80.7% (80.0%-81.4%)
U-2	Average # of visits to a personal family doctor (Among overall residents)	3.9	2.9	3.3
U-3	% Who visited the hospital <i>emergency department</i>	23% (16.8%-29.2%)	39.2% (37.5%-40.9%)	42.0% (41.2%-42.8%)
0-3	Average # of visits to an emergency department (Among overall residents)	0.5	0.9	1.0
U-4	% who has seen a <i>specialist</i>	40.1% (32.9%-47.3%)	41.1% (39.4%-42.8%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	22.4% (16.2%-28.6%)	34.8% (33.1%-36.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a community health centre	21.6% (15.6%-27.6%)	7.0% (6.1%-7.9%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	12.3% ^E (7.5%-17.1%)	4.7% (4.0%-5.4%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	19.8% (13.9%-25.7%)	23.4% (21.9%-24.9%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	5.0% ^E (1.8%-8.2%)	10.7% (9.6%-11.8%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	F	5.5% (4.7%-6.3%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 15	Zone 1	New Brunswick		
	Base Size	n=178	n=3,213	n=14,045		
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10					
	% Satisfied with:					
S-1	Overall health care services received in New Brunswick (Overall)	65.9% (58.9%-72.9%)**	61.6% (59.9%-63.3%)**	61.5% (60.7%-62.3%)**		
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.5% (77.5%-89.5%)	79.9% (78.4%-81.4%)	81.3% (80.6%-82.0%)		
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	54.0% (37.9%-70.1%)	50.8% (48.0%-53.6%)	51.5% (50.2%-52.8%)		
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	90.0% (83.5%-96.5%)	81.5% (79.5%-83.5%)	80.1% (79.1%-81.1%)		
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	69.5% (54.7%-84.3%)	68.5% (65.5%-71.5%)	67.1% (65.4%-68.8%)		
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	72.5% (58.3%-86.7%)	70.0% (64.4%-75.6%)	74.1% (71.6%-76.6%)		
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.0% (81.9%-92.1%)	85.8% (83.3%-88.3%)		
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	94.8% (87.3%-100%)	88.6% (86.3%-90.9%)	87.5% (86.3%-88.7%)		
S-9	Ambulance services received in the last 12 months (Among users)	90.4% (71.2%-100%)	87.1% (82.1%-92.1%)	85.3% (83.0%-87.6%)		
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"					
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	100% (100%-100%)	92.6% (89.6%-95.6%)	91.5% (89.9%-93.1%)		

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 15	Zone 1	New Brunswick
		Base Size	n=178	n=3,213	n=14,045
	Overall attitude abo	ut health , well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	40.1% (32.9%-47.3%)**	55.3% (53.6%-57.0%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	15.6% ^E (10.3%-20.9%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that "My h	ealth largely depends on how well I take care of myself" (% strongly agree)	52.7% (45.3%-60.1%)	55.6% (53.9%-57.3%)	54.3% (53.5%-55.1%)
H-4	•	a health professional on <i>improving health or preventing illness</i> Iways or usually) – (Among health care service users)	34.9% (27.6%-42.2%)	30.3% (28.6%-32.0%)	31.6% (30.8%-32.4%)
H-5	Difficulty understand	ding written information about medical condition or prescription (% always or usually)	15.8% ^E (10.3%-21.3%)	13.8% (12.6%-15.0%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	18.2% (12.5%-23.9%)	15.9% (14.6%-17.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	62.1% (54.8%-69.4%)	58.3% (56.6%-60.0%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	23.6% (16.3%-30.9%)	37.2% (35.2%-39.2%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.6% ^E (6.1%-17.1%)	11.7% (10.4%-13.0%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	40.2% (31.0%-49.4%)	47.2% (44.9%-49.5%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Community 16

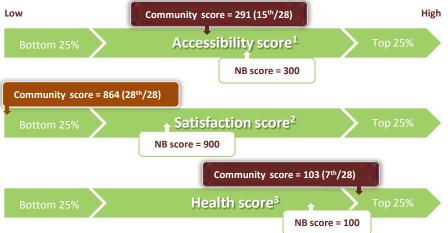
Population (18 and over) based on 2006 Census: 17,660 Survey respondents: n = 465



St. Martins

Included in this community: Anagance, Apohagui, Bains Corner, Barnesville, Belleisle Creek, Berwick, Bloomfield,

Canaan Forks, Codys, Coles Island, Cornhill, Hatfield Point, Havelock, Head of Millstream, Kiersteadville, Lower Millstream, Midland, New Line, Norton, Passekeag, Penobsquis, Picadilly, Roachville, Salt Springs, Smiths Creek, Springfield, St. Martins, Sussex, Sussex Corner, Titusville, Upham, Upperton, Wards Creek, Waterford



Demographic profile4		Community	IND
Demograpii	ic profile '	%	%
	18-34	23.5	25.9
A a a aroun	35-54	39.6	39.4
Age group	55-64	17.0	16.3
	65+	19.8	18.5
Gender	Male	48.1	48.1
Gender	Female	51.9	51.9
	High school or less	53.0	43.5
Education level	College/Technical trade diploma	30.7	29.7
	University degree	16.3	26.8
Aboriginal	Yes	3.2	2.7
¹ Overall scor	e that combines response	s to "has a person	al family

Demographic p	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	99.0	75.7
of service	French	1.0	24.3
	Less than \$25, 000	20.9	21.7
Household	\$25,000 - \$59,999	47.6	38.1
income	\$60,000 or more	31.5	40.2
	Employed	54.1	56.9
Employment 	Unemployed/ Seasonal	5.4	7.2
status	Retired	21.2	21.7
	Other	19.2	14.1

	<u>Commu</u>	nit <u>y</u>	<u>NB</u>
	Number ⁵	%	%
	3,585	20.3	18.0
	1,925	10.9	10.3
	1,430	8.1	7.0
	2,561	14.5	15.0
	1,837	10.4	12.7
	2,013	11.4	9.2
	424	2.4 ^E	2.7
	2,419	13.7	16.1
	1,254	7.1 ^E	8.3
ension	4,945	28.0	25.7
ression	F	F	2.5
	F	F	2.0
	ension	Number ⁵ 3,585 1,925 1,430 2,561 1,837 2,013 424 2,419 1,254 ension 4,945 pression F	3,585 20.3 1,925 10.9 1,430 8.1 2,561 14.5 1,837 10.4 2,013 11.4 424 2.4 ^E 2,419 13.7 1,254 7.1 ^E ension 4,945 28.0 pression F F

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

EUse with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



Accessibility

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Community 16	Zone 2	New Brunswick
		Base Size	n=465	n=3,255	n=14,045
A-1	Percent of r	Percent of residents who have a personal family doctor		90.7% (89.7%-91.7%)**	92.6% (92.2%-93.0%)**
A-2		Personal family doctor has an after-hour arrangement when office is closed (% yes)	16.0% (12.5%-19.5%)	23.9% (22.4%-25.4%)	21.6% (20.9%-22.3%)
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	7 8.9% (75.0%-82.8%)	81.0% (79.6%-82.4%)	76.6% (75.9%-77.3%)
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	29.0% (24.7%-33.3%)	34.1% (32.4%-35.8%)	30.3% (29.5%-31.1%)
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	10.8% (7.9%-13.7%)	10.9% (9.8%-12.0%)	12.1% (11.5%-12.7%)
A-6	Percent of residents	who have access to a primary health care team***	32.7% (28.4%-37.0%)	37.2% (35.5%-38.9%)	34.4 % (33.6%-35.2%)
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	83.5% (79.8%-87.2%)	85.7% (84.4%-87.0%)	83.4% (82.7%-84.1%)
A-8	Emergency Dept. Specialist	Wait time at the hospital emergency department (% less than 4 hours)	73.2% (67.3%-79.1%)	73.4% (70.9%-75.9%)	75.1% (74.0%-76.2%)
A-9	Specialist	Satisfaction with wait time from booking appointment to seeing specialist (% very/somewhat satisfied)	80.9% (75.3%-86.5%)	72.1% (69.8%-74.4%)	78.3% (77.3%-79.3%)
A-10	After-hours or walk-in clinic Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	58.4% (42.3%-74.5%)	88.9% (86.4%-91.4%)	74.5% (72.9%-76.1%)
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	48.1% (36.0%-60.2%)	7 9.9% (75.2%-84.6%)	76.5% (74.0%-79.0%)
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 97.8% French* (96.4%- 99.2%)		English* French* 95.3% 78.9% (94.9%- (77.5%- 95.7%) 80.3%)
A-13	Percent with a nu	urse practitioner regularly involved in health care	F	3.3% (2.7 %-3.9%)	2.8% (2.5%-3.1%)

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



Use of Services

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 16	Zone 2	New Brunswick
	Base Size	n=465	n=3,255	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	ents		
	Personal family doctor	71.6% (67.4%-75.8%)**	70.3% (68.7%-71.9%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	14.5% (11.3%-17.7%)	9.4% (8.4%-10.4%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	6.3% ^E (4.1%-8.5%)	13.4% (12.2%-14.6%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.4% (1.0%-1.8%)	1.4% (1.2%-1.6%)
	Other	6.0% ^E (3.8%-8.2%)	5.5% (4.7%-6.3%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	82.5% (79.0%-86.0%) 3.7	81.4% (80.1%-82.7%) 3.7	80.7% (80.0%-81.4%)
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	50.5% (46.0%-55.0%) 1.4	41.0% (39.3%-42.7%) 1.0	42.0% (41.2%-42.8%)
U-4	% who has seen a <i>specialist</i>	38.0% (33.6%-42.4%)	43.8% (42.1%-45.5%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	9.1% (6.5%-11.7%)	21.1% (19.7%-22.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	11.9% (9.0%-14.8%)	7.7% (6.8%-8.6%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	2.4% ^E (1.0%-3.8%)	5.2% (4.4%-6.0%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	18.9% (15.3%-22.5%)	16.9% (15.6%-18.2%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	7.8% (5.4%-10.2%)	8.5% (7.5%-9.5%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.7% ^E (3.6%-7.8%)	7.2% (6.3%-8.1%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



Satisfaction

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 16	Zone 2	New Brunswick		
	Base Size	n=465	n=3,255	n=14,045		
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:					
S-1	Overall health care services received in New Brunswick (Overall)	57.8% (53.2%-62.4%)**	59.9% (58.2%-61.6%)**	61.5% (60.7%-62.3%)**		
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	80.4% (76.5%-84.3%)	83.0% (81.6%-84.4%)	81.3% (80.6%-82.0%)		
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	49.7% (43.1%-56.3%)	48.3% (45.5%-51.1%)	51.5% (50.2%-52.8%)		
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	82.1% (76.6%-87.6%)	79.1% (77.1%-81.1%)	80.1% (79.1%-81.1%)		
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	57.3% (41.1%-73.5%)	70.9% (67.2%-74.6%)	67.1% (65.4%-68.8%)		
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	57.3% (45.3%-69.3%)	72.2% (67.0%-77.4%)	74.1% (71.6%-76.6%)		
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	81.3% (75.5%-87.1%)	85.8% (83.3%-88.3%)		
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	92.6% (87.2%-98.0%)	87.9% (85.1%-90.7%)	87.5% (86.3%-88.7%)		
S-9	Ambulance services received in the last 12 months (Among users)	90.1% (79.6%-100%)	84.2% (79.6%-88.8%)	85.3% (83.0%-87.6%)		
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"					
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	88.6% (78.1%-99.1%)	88.2% (84.1%-92.3%)	91.5% (89.9%-93.1%)		

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



Health Profile

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 16	Zone 2	New Brunswick	
		Base Size	n=465	n=3,255	n=14,045	
	Overall attitude abo	out health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)	
H-1		Self-rated Health 55.0% (% very good or excellent) (50.5%-59.5%)**		54.8% (53.1%-56.5%)**	53.3% (52.5%-54.1%)**	
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	11.5% (8.6%-14.4%)	14.5% (13.3%-15.7%)	15.6% (15.0%-16.2%)	
H-3	Agree that " My h	55.6% (51.1%-60.1%)	56.7% (55.0%-58.4%)	54.3% (53.5%-55.1%)		
H-4	Discuss regularly with (% a	32.9% (28.4%-37.4%)	33.3% (31.6%-35.0%)	31.6% (30.8%-32.4%)		
H-5	Difficulty understand	16.4% (13.0%-19.8%)	13.0% (11.8%-14.2%)	13.5% (12.9%-14.1%)		
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	17.0% (13.6%-20.4%)	19.2% (17.8%-20.6%)	16.9% (16.3%-17.5%)	
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood	
	disord	er, heart disease, stroke, high blood pressure or hyperter	nsion, gastric re	flux)		
H-7	Percent diagnosed with <i>one or more chronic health conditions</i>		58.5% (54.0%-63.0%)	60.5% (58.8%-62.2%)	59.2% (58.4%-60.0%)	
H-8	Among those with chronic health	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	39.7% (34.4%-45.0%)	42.5% (40.5%-44.5%)	38.1% (37.1%-39.1%)	
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.9% (8.4%-15.4%)	11.3% (10.0%-12.6%)	12.5% (11.9%-13.1%)	
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	46.5% (40.6%-52.4%)	54.3% (52.1%-56.5%)	46.7% (45.6%-47.8%)	

^{**} Confidence interval calculated at a 95% level of confidence.



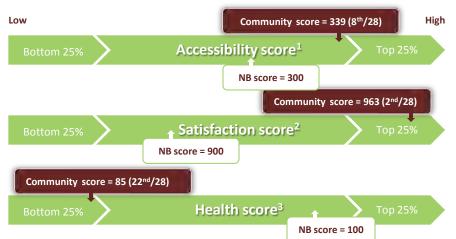
Community 17

Population (18 and over) based on 2006 Census: 8,175 Survey respondents: n = 297



Included in this community:

Cambridge-Narrows, Chipman, Cumberland Bay, Douglas Harbour, Gaspereau Forks, Jemseg, Lakeville Corner, Mill Cove, Minto, Ripples, Sheffield, Waterborough, Whites Cove, Youngs Cove



~~~			/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Demographi	ic profile4	<u>Community</u>	<u>NB</u>
Delliograpiii	ic profile	%	%
	18-34	17.0	25.9
A a a araun	35-54	35.8	39.4
Age group	55-64	21.4	16.3
	65+	25.7	18.5
	Male	48.6	48.1
Gender	Female	51.4	51.9
	High school or less	56.5	43.5
Education level	College/Technical trade diploma	27.0	29.7
	University degree	16.5	26.8
Aboriginal	Yes	1.5	2.7
¹ Overall score that combines responses to "has a personal family of			

Demographic profile ⁴		Community %	<u>NB</u> %
Preferred language	English	96.4	75.7
of service	French	3.6	24.3
	Less than \$25, 000	24.6	21.7
Household	\$25,000 - \$59,999	46.6	38.1
income	\$60,000 or more	28.8	40.2
	Employed	49.2	56.9
Employment 	Unemployed/ Seasonal	7.8	7.2
status	Retired	28.5	21.7
	Other	14.6	14.1

. ,,		<u>Community</u>		<u>NB</u>
	N	umber ⁵	%	%
Arthritis		2,314	28.3	18.0
Asthma		997	12.2	10.3
Cancer		580	7.1 ^E	7.0
Chronic pain		1,447	17.7	15.0
Depression		818	10.0 ^E	12.7
Diabetes		1,030	12.6	9.2
Emphysema or COPD		F	F	2.7
Gastric reflux (GERD)		1,561	19.1	16.1
Heart disease		695	8.5 ^E	8.3
High blood pressure or hyperter	nsion	2,591	31.7	25.7
Mood disorder other than depre	ession	F	F	2.5
Stroke		F	F	2.0
				,

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



## **Accessibility**

	Experiences With Primary Health Care Services - ACCESSIBILITY (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)		Community 17		Zone 3		New Brunswick	
	Base Size			)7	n=3,034		n=14,045	
A-1	Percent of residents who have a personal family doctor			<b>%</b> .6%)**	92.6% (91.7%-93.5%)**		92.6% (92.2%-93.0%)**	
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	12.69 (8.7%-16		17. (16.1%-		<b>21.</b> 0 (20.9%-	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	83.09 (78.6%-87		76. (74.4%-		<b>76.</b> (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	31.69 (26.2%-37		33. (31.5%-		30. (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	21.2% (16.4%-26.0%)		15.1% (13.8%-16.4%)		12.1% (11.5%-12.7%)	
A-6	Percent of residents who have access to a primary health care team***		45.4% (39.7%-51.1%)		43.1% (41.3%-44.9%)		34.4 % (33.6%-35.2%)	
A-7	Family Doctor	<b>Satisfaction with wait time</b> from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	85.8% (81.5%-90.1%) 81.0% (73.8%-88.2%)		82.3% (80.8%-83.8%)		83.4% (82.7%-84.1%)	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)			<b>79.3%</b> (77.0%-81.6%)		75.1% (74.0%-76.2%)	
A-9	Specialist Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	84.39 (77.9%-90	-	79.5% (77.2%-81.8%)		78.3% (77.3%-79.3%)	
A-10	After-hours or walk-in clinic Community health	<b>Wait time</b> at the after-hours or walk-in clinic (% less than 1 hour)	62.9% (50.0%-75.8%) 90.3% (83.2%-97.4%)		45.1% (40.8%-49.4%)		74.5% (72.9%-76.1%)	
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)			82.5% (78.1%-86.9%)		76.5% (74.0%-79.0%)	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 99.1% F (98.0%- 100%)	rench* F	English* 98.2% (97.7%- 98.7%)	French* 28.7% ^E (18.4%- 39.0%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13	Percent with a nurse practitioner regularly involved in health care  F  2.3% (1.8%-2.8%) (2.5%-3.1%)							

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



	Experiences With Primary Health Care Services — USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)  Base Size	Community 17	Zone 3 n=3,034	New Brunswick n=14,045
	Model of care used most often when sick or in need of care from a	•	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	65.9% (60.5%-71.3%)**	69.0% (67.3%-70.7%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	12.5% (8.7%-16.3%)	8.6% (7.6%-9.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	15.6% (11.5%-19.7%)	15.4% (14.1%-16.7%)	18.4% (17.8%-19.0%)
	Community health centre	3.6% ^E (1.5%-5.7%)	0.8% ^E (0.5%-1.1%)	1.4% (1.2%-1.6%)
	Other	F	6.2% (5.3%-7.1%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	83.4% (79.2%-87.6%) 3.6	81.3% (79.9%-82.7%) 3.5	80.7% (80.0%-81.4%)
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	44.1% (38.5%-49.7%) 1.3	39.1% (37.4%-40.8%) 0.9	42.0% (41.2%-42.8%)
U-4	% who has seen a <i>specialist</i>	41.8% (36.2%-47.4%)	38.7% (37.0%-40.4%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	20.4% (15.8%-25.0%)	21.4% (19.9%-22.9%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	22.5% (17.7%-27.3%)	7.8% (6.8%-8.8%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	F	4.8% (4.0%-5.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	17.8% (13.4%-22.2%)	18.9% (17.5%-20.3%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	7.3% ^E (4.3%-10.3%)	9.1% (8.1%-10.1%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	10.3% ^E (6.8%-13.8%)	6.1% (5.2%-7.0%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 17	Zone 3	New Brunswick		
	Base Size	n=297	n=3,034	n=14,045		
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a	scale of zero to 10				
	% Satisfied with:					
S-1	Overall health care services received in New Brunswick (Overall)	69.7% (66.4%-75.0%)**	59.9% (58.1%-61.7%)**	61.5% (60.7%-62.3%)**		
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	85.5% (81.2%-89.8%)	81.3% (79.8%-82.8%)	81.3% (80.6%-82.0%)		
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	66.4% (57.8%-75.0%)	54.8% (52.0%-57.6%)	<b>51.5%</b> (50.2%-52.8%)		
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	86.4% (80.5%-92.3%)	80.4% (78.2%-82.6%)	80.1% (79.1%-81.1%)		
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	69.0% (56.8%-81.2%)	59.9% (55.7%-64.1%)	67.1% (65.4%-68.8%)		
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	83.6% (74.7%-92.5%)	80.3% (75.7%-84.9%)	<b>74.1%</b> (71.6%-76.6%)		
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.4% (82.1%-92.7%)	85.8% (83.3%-88.3%)		
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	86.4% (77.4%-95.4%)	85.5% (82.6%-88.4%)	87.5% (86.3%-88.7%)		
S-9	Ambulance services received in the last 12 months (Among users)	88.7% (77.4%-100%)	86.2% (81.5%-90.9%)	85.3% (83.0%-87.6%)		
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"					
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	89.6% (77.1%-100%)	92.1% (88.6%-95.6%)	91.5% (89.9%-93.1%)		

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



### **Health Profile**

	(Results are based o	th Primary Health Care Services – HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 17	Zone 3	New Brunswick
		Base Size	n=297	n=3,034	n=14,045
	Overall attitude abo	out health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	45.4% (39.7%-51.1%)**	55.7% (53.9%-57.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	10.7% ^E (7.2%-14.2%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself" (% strongly agree)		<b>52.0%</b> (46.3%-57.7%)	56.1% (54.3%-57.9%)	<b>54.3%</b> (53.5%-55.1%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		30.5% (25.1%-35.9%)	<b>29.9%</b> (28.2%-31.6%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		13.5% (9.5%-17.5%)	11.7% (10.5%-12.9%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	15.9% (11.7%-20.1%)	17.8% (16.4%-19.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	agnosed with one or more chronic health conditions	68.5% (63.2%-73.8%)	<b>58.3%</b> (56.5%-60.1%)	<b>59.2%</b> (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to <b>prevent further problems</b> with my health condition" (% strongly agree)	38.2% (31.9%-44.5%)	42.1% (40.0%-44.2%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of <b>prescription medications</b> taken on a regular basis (% 6 or more)	13.1% ^E (8.7%-17.5%)	13.2% (11.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	51.0% (43.8%-58.2%)	51.7% (49.4%-54.0%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



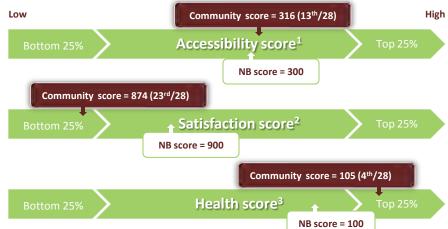
#### **Community 18**

Population (18 and over) based on 2006 Census: 94,040 Survey respondents: n = 2,062



#### Included in this community:

Baxters Corner, Bayswater, Browns Flat, Carters Point, Chance Harbour, Clifton Royal, Fairfield, Garnett Settlement, Grand Bay-Westfield, Hampstead, Hampton, Kars, Kingston, Lakeside, Long Reach, Lower Greenwich, Musquash, Nauwigewauk, Nerepis, Public Landing, Quispamsis, Rothesay, Rowley, Saint John, Smithtown, Summerville, Upper Golden Grove, Welsford, Wickham, Willow Grove, Wirral



Demographi	ic profile4	<u>Community</u>	<u>NB</u>	
Demograpin	<u>ic profile</u>	%	%	
	18-34	26.7	25.9	
Ago group	35-54	39.8	39.4	
Age group	55-64	15.6	16.3	
	65+	17.9	18.5	
Gender	Male	46.9	48.1	
Genaci	Female	53.1	51.9	
	High school or less	40.4	43.5	
Education level	College/Technical trade diploma	30.3	29.7	
	University degree	29.2	26.8	
Aboriginal	Yes	2.1	2.7	
¹ Overall score that combines responses to "has a personal family d				

<u>Demographic p</u>	orofile ⁴	Community %	<u>NB</u> %
Preferred language	English	98.8	75.7
of service	French	1.2	24.3
	Less than \$25, 000	17.4	21.7
Household	\$25,000 - \$59,999	33.4	38.1
income	\$60,000 or more	49.2	40.2
	Employed	58.2	56.9
Employment	Unemployed/ Seasonal	5.7	7.2
status	Retired	21.7	21.7
	Other	14.4	14.1

Chronic Hoolth Conditions	Commu	nity	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	19,184	20.4	18.0
Asthma	10,156	10.8	10.3
Cancer	7,241	7.7	7.0
Chronic pain	15,140	16.1	15.0
Depression	11,567	12.3	12.7
Diabetes	8,652	9.2	9.2
Emphysema or COPD	3,009	3.2	2.7
Gastric reflux (GERD)	14,012	14.9	16.1
Heart disease	8,087	8.6	8.3
High blood pressure or hypertension	23,228	24.7	25.7
Mood disorder other than depression	2,633	2.8	2.5
Stroke	1,975	2.1	2.0
intment 5 Estimated number of citize	ans in the com	munity w	ho

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition



### **Accessibility**

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Community 18		Zon	e 2	Ne Bruns		
		Base Size	n=2,0	)62	n=3,	255	n=14,	,045	
A-1	Percent of residents who have a personal family doctor		90.2		90. (89.7%-9		92.0		
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	28.0° (26.0%-3		23. (22.4%-		21.6 (20.9%-		
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	80.2° (78.4%-8		81. (79.6%-		<b>76.</b> 0 (75.9%-		
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	34.5° (32.3%-3		34. (32.4%-		30.3 (29.5%-		
A-5		Other health professionals working in same office/building as personal family doctor (% yes)		9.4% (8.1%-10.7%)		10.9% (9.8%-12.0%)		12.1% (11.5%-12.7%)	
A-6	Percent of residents	who have access to a primary health care team***	36.1 ⁴ (34.0%-3		37. (35.5%-		34.4 (33.6%-		
A-7	Family Doctor	<b>Satisfaction with wait time</b> from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	85.5° (83.8%-8°		85. (84.4%-		83.4 (82.7%-	-	
A-8	Emergency Dept.  Specialist	Wait time at the hospital emergency department (% less than 4 hours)	<b>72.4</b> 5 (69.1%-7)		73. (70.9%-		75.1 (74.0%-1	-	
A-9	Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	72.0° (69.2%-7		<b>72</b> . (69.8%-		78.3 (77.3%-		
A-10	After-hours or walk-in clinic  Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	92.9 ⁶ (90.6%-9		88. (86.4%-		74.! (72.9%-		
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	86.0% (79.4%-92.6%)		79. (75.2%-		76.! (74.0%-		
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	97.8% (97.1%-	French* 43.9% ^E (24.8%- 63.0%)	English* 97.7% (97.2%- 98.2%)	French* 53.3% (36.5%- 70.1%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)	
A-13	Percent with a nu	urse practitioner regularly involved in health care	2.1% (1.5%-2.		3.3		2.8 (2.5%-		

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

 $^{^{\}it E}$  Use with caution (coefficient of variation between 16.6% and 33.3%).



	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 18	Zone 2	New Brunswick
	Base Size	n=2,062	n=3,255	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	70.7% (68.7%-72.7%)**	<b>70.3%</b> (68.7%-71.9%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	6.8% (5.7%-7.9%)	9.4% (8.4%-10.4%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	16.7% (15.1%-18.3%)	13.4% (12.2%-14.6%)	18.4% (17.8%-19.0%)
	Community health centre	0.9% ^E (0.5%-1.3%)	1.4% (1.0%-1.8%)	1.4% (1.2%-1.6%)
	Other	4.9% (4.0%-5.8%)	5.5% (4.7%-6.3%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	81.7% (80.0%-83.4%) 3.7	81.4% (80.1%-82.7%) 3.7	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	38.0% (35.9%-40.1%)	41.0% (39.3%-42.7%) 1.0	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	44.6% (42.5%-46.7%)	43.8% (42.1%-45.5%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	26.4% (24.5%-28.3%)	21.1% (19.7%-22.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	5.1% (4.1%-6.1%)	7.7% (6.8%-8.6%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	4.0% (3.2%-4.8%)	5.2% (4.4%-6.0%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	17.9% (16.2%-19.6%)	16.9% (15.6%-18.2%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.0% (7.8%-10.2%)	8.5% (7.5%-9.5%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	7.7% (6.5%-8.9%)	7.2% (6.3%-8.1%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 18	Zone 2	New Brunswick			
	Base Size	n=2,062	n=3,255	n=14,045			
Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	59.9% (57.8%-62.0%)**	59.9% (58.2%-61.6%)**	61.5% (60.7%-62.3%)**			
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.3% (81.5%-85.1%)	83.0% (81.6%-84.4%)	<b>81.3%</b> (80.6%-82.0%)			
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	<b>47.7%</b> (44.1%-51.3%)	48.3% (45.5%-51.1%)	<b>51.5%</b> (50.2%-52.8%)			
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	78.8% (76.2%-81.4%)	<b>79.1%</b> (77.1%-81.1%)	80.1% (79.1%-81.1%)			
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	<b>72.0%</b> (68.0%-76.0%)	70.9% (67.2%-74.6%)	67.1% (65.4%-68.8%)			
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	<b>70.9%</b> (62.3%-79.5%)	<b>72.2%</b> (67.0%-77.4%)	<b>74.1%</b> (71.6%-76.6%)			
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	81.3% (75.5%-87.1%)	85.8% (83.3%-88.3%)			
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	87.3% (83.9%-90.7%)	87.9% (85.1%-90.7%)	<b>87.5%</b> (86.3%-88.7%)			
S-9	Ambulance services received in the last 12 months (Among users)	83.6% (70.9%-89.3%)	84.2% (79.6%-88.8%)	<b>85.3%</b> (83.0%-87.6%)			
Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	87.0% (81.9%-92.1%)	88.2% (84.1%-92.3%)	91.5% (89.9%-93.1%)			

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



### **Health Profile**

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 18	Zone 2	New Brunswick
		Base Size	n=2,062	n=3,255	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	56.0% (53.9%-58.1%)**	54.8% (53.1%-56.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	15.0% (13.5%-16.5%)	<b>14.5%</b> (13.3%-15.7%)	<b>15.6%</b> (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself"  (% strongly agree)		58.6% (56.5%-60.7%)	<b>56.7%</b> (55.0%-58.4%)	54.3% (53.5%-55.1%)
H-4	Discuss regularly with a health professional on <i>improving health or preventing illness</i> (% always or usually) – (Among health care service users)		<b>34.2%</b> (32.1%-36.3%)	<b>33.3%</b> (31.6%-35.0%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		11.7% (10.3%-13.1%)	13.0% (11.8%-14.2%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	20.0% (18.3%-21.7%)	19.2% (17.8%-20.6%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperter		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	61.1% (59.0%-63.2%)	60.5% (58.8%-62.2%)	<b>59.2%</b> (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	43.7% (41.2%-46.2%)	<b>42.5%</b> (40.5%-44.5%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.2% (9.6%-12.8%)	11.3% (10.0%-12.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	55.9% (53.2%-58.6%)	<b>54.3%</b> (52.1%-56.5%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



#### **Community 19**

Population (18 and over) based on 2006 Census: 9,865 Survey respondents: n = 424



#### Included in this community:

Back Bay, Beaver Harbour, Blacks Harbour, Campobello Island, Canal, Clarendon, Fairhaven, Grand Manan, Leonardville, Lepreau, L'Etête, Pennfield, Pocologan, Second Falls, St. George, Utopia, Welshpool, Wilsons Beach



Demographi	Demographic profile4		<u>NB</u>		
<u> </u>	ie prome	%	%		
	18-34	23.9	25.9		
A a a araun	35-54	39.6	39.4		
Age group	55-64	15.6	16.3		
	65+	20.9	18.5		
6 /	Male	48.7	48.1		
Gender	Female	51.3	51.9		
	High school or less	54.3	43.5		
Education level	College/Technical trade diploma	31.7	29.7		
	University degree	14.2	26.8		
Aboriginal	Yes	1.8	2.7		
¹ Overall score that combines responses to "has a personal family					

<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	99.2	75.7
of service	French	0.8	24.3
	Less than \$25, 000	22.6	21.7
Household	\$25,000 - \$59,999	41.1	38.1
income	\$60,000 or more	36.3	40.2
	Employed	55.4	56.9
Employment	Unemployed/ Seasonal	11.5	7.2
status	Retired	21.5	21.7
	Other	11.5	14.1

Chuquia Haalah Candisiana4	<u>Com</u>	<u>nunity</u>	<u>NB</u>
Chronic Health Conditions ⁴	Number	5 %	%
Arthritis	2,683	27.2	18.0
Asthma	720	7.3 ^E	10.3
Cancer	740	7.5 ^E	7.0
Chronic pain	1,401	14.2	15.0
Depression	1,115	11.3	12.7
Diabetes	927	9.4	9.2
Emphysema or COPD	266	2.7 ^E	2.7
Gastric reflux (GERD)	1,776	18.0	16.1
Heart disease	789	8.0	8.3
High blood pressure or hyperte	nsion 2,841	28.8	25.7
Mood disorder other than depr	ession F	F	2.5
Stroke	F	F	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



### **Accessibility**

	(Results are based on a pri	eriences With Primary Health Care Services - ACCESSIBILITY be based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)  Community 19		Zone 2	New Brunswick	
		Base Size	n=424	n=3,255	n=14,045	
A-1	Percent of r	Percent of residents who have a personal family doctor		90.7% (89.7%-91.7%)**	92.6% (92.2%-93.0%)**	
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	18.4% (14.4%-22.4%)	23.9% (22.4%-25.4%)	21.6% (20.9%-22.3%)	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	87.2% (83.8%-90.6%)	81.0% (79.6%-82.4%)	76.6% (75.9%-77.3%)	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	35.0% (30.1%-39.9%)	34.1% (32.4%-35.8%)	30.3% (29.5%-31.1%)	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	14.2% (10.6%-17.8%)	10.9% (9.8%-12.0%)	12.1% (11.5%-12.7%)	
A-6	Percent of residents	who have access to a primary health care team***	46.6% (41.8%-51.4%)	37.2% (35.5%-38.9%)	34.4 % (33.6%-35.2%)	
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	90.0% (86.8%-93.2%)	85.7% (84.4%-87.0%)	83.4% (82.7%-84.1%)	
A-8	Emergency Dept.  Specialist	Wait time at the hospital emergency department (% less than 4 hours)	79.7% (73.6%-85.8%)	<b>73.4%</b> (70.9%-75.9%)	75.1% (74.0%-76.2%)	
A-9	Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	75.2% (69.2%-81.2%)	<b>72.1%</b> (69.8%-74.4%)	78.3% (77.3%-79.3%)	
A-10	After-hours or walk-in clinic  Community health	<b>Wait time</b> at the after-hours or walk-in clinic (% less than 1 hour)	54.5% (41.1%-67.9%)	88.9% (86.4%-91.4%)	74.5% (72.9%-76.1%)	
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	89.5% (83.0%-96.0%)	79.9% (75.2%-84.6%)	76.5% (74.0%-79.0%)	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 98.6% French (97.4%- 99.8%)		- (94.9%- (77.5%-	
A-13	Percent with a nu	urse practitioner regularly involved in health care	10.9% (7.9%-13.9%)	3.3% (2.7 %-3.9%)	2.8% (2.5%-3.1%)	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%)

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)  Base Size	Community 19	Zone 2 n=3,255	New Brunswick n=14,045
	Model of care used most often when sick or in need of care from a			11 14,043
		•	d I	
	% Used most often – Among overall reside		ı	
	Personal family doctor	62.6% (58.0%-67.2%)**	70.3% (68.7%-71.9%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	<b>12.3%</b> (9.1%-15.5%)	9.4% (8.4%-10.4%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	6.9% ^E (4.5%-9.3%)	13.4% (12.2%-14.6%)	18.4% (17.8%-19.0%)
	Community health centre	7.0% ^E (4.5%-9.5%)	1.4%	1.4%
	Other	11.2% (8.2%-14.2%)	5.5% (4.7%-6.3%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	•	,	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	73.6% (69.4%-77.8%) 3.8	81.4% (80.1%-82.7%) 3.7	80.7% (80.0%-81.4%)
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	41.4% (36.7%-46.1%) 1.0	41.0% (39.3%-42.7%) 1.0	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	43.0% (38.3%-47.7%)	43.8% (42.1%-45.5%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	12.9% (9.7%-16.1%)	21.1% (19.7%-22.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	19.6% (15.8%-23.4%)	7.7% (6.8%-8.6%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	16.0% (12.5%-19.5%)	5.2% (4.4%-6.0%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	10.6% (7.7%-13.5%)	16.9% (15.6%-18.2%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	5.0% ^E (2.9%-7.1%)	8.5% (7.5%-9.5%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	6.4% ^E (4.1%-8.7%)	7.2% (6.3%-8.1%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 19	Zone 2	New Brunswick			
	Base Size	n=424	n=3,255	n=14,045			
Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	61.9% (57.2%-66.6%)**	59.9% (58.2%-61.6%)**	61.5% (60.7%-62.3%)**			
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.0% (79.0%-87.0%)	83.0% (81.6%-84.4%)	<b>81.3%</b> (80.6%-82.0%)			
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	58.7% (51.3%-66.1%)	48.3% (45.5%-51.1%)	51.5% (50.2%-52.8%)			
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	<b>78.9%</b> (73.2%-84.6%)	<b>79.1%</b> (77.1%-81.1%)	80.1% (79.1%-81.1%)			
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	66.2% (53.5%-78.9%)	70.9% (67.2%-74.6%)	67.1% (65.4%-68.8%)			
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	<b>74.7%</b> (65.5%-83.9%)	<b>72.2%</b> (67.0%-77.4%)	<b>74.1%</b> (71.6%-76.6%)			
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	81.3% (75.5%-87.1%)	85.8% (83.3%-88.3%)			
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	86.3% (75.4%-97.2%)	<b>87.9%</b> (85.1%-90.7%)	<b>87.5%</b> (86.3%-88.7%)			
S-9	Ambulance services received in the last 12 months (Among users)	<b>78.5%</b> (64.5%-92.5%)	84.2% (79.6%-88.8%)	<b>85.3%</b> (83.0%-87.6%)			
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"						
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	97.2% (88.9%-100%)	88.2% (84.1%-92.3%)	91.5% (89.9%-93.1%)			

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



### **Health Profile**

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 19	Zone 2	New Brunswick
		Base Size	n=424	n=3,255	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	48.5% (43.7%-53.3%)**	54.8% (53.1%-56.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	17.4% (13.8%-21.0%)	14.5% (13.3%-15.7%)	<b>15.6%</b> (15.0%-16.2%)
H-3	Agree that "My health largely depends on how well I take care of myself"  (% strongly agree)		49.6% (44.8%-54.4%)	56.7% (55.0%-58.4%)	54.3% (53.5%-55.1%)
H-4		a health professional on <i>improving health or preventing illness</i> lways or usually) – (Among health care service users)	<b>34.5%</b> (29.7%-39.3%)	33.3% (31.6%-35.0%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		16.5% (12.8%-20.2%)	13.0% (11.8%-14.2%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	18.5% (14.8%-22.2%)	19.2% (17.8%-20.6%)	16.9% (16.3%-17.5%)
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperte	nsion, gastric re	flux)	
H-7	Percent dia	ignosed with <i>one or more chronic health conditions</i>	58.8% (54.1%-63.5%)	60.5% (58.8%-62.2%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	33.9% (28.7%-39.1%)	<b>42.5%</b> (40.5%-44.5%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	12.9% (9.2%-16.6%)	11.3% (10.0%-12.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	49.0% (43.0%-55.0%)	<b>54.3%</b> (52.1%-56.5%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



McAdam

Canoose

Manners Sutton

Old Ridge

Saint Andrews

St. Stephen

#### **2011 Primary Health Care Survey Results Community Profile**

New Maryland

#### **Community 20**

Population (18 and over) based on 2006 Census: 11,300 Survey respondents: n = 304

### Included in this community:

Bayside, Bethel, Bocabec, Canoose, Chamcook, Dufferin, Little Ridge, Moores Mills, Oak Bay, Oak Hill, Old Ridge, Rollingdam, Saint Andrews, St. Stephen, Tower Hill, Waweig



Demographic profile ⁴		<u>Community</u>	<u>NB</u>				
Demograph	ic profile '	%	%				
	18-34	24.2	25.9				
A ma mraum	35-54	39.2	39.4				
Age group	55-64	16.0	16.3				
	65+	20.7	18.5				
Gender	Male	46.7	48.1				
	Female	53.3	51.9				
	High school or less	32.9	43.5				
Education level	College/Technical trade diploma	35.9	29.7				
	University degree	31.2	26.8				
Aboriginal	Yes	2.5	2.7				
¹Overall scor	Overall score that combines responses to "has a personal family						

West Isles 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7					
Demographic p	rofile4	<u>Community</u>	<u>NB</u>		
Demographic p	TOTHE .	%	%		
Preferred language	English	99.2	75.7		
of service	French	0.8	24.3		
	Less than \$25, 000	23.8	21.7		
Household	\$25,000 - \$59,999	39.3	38.1		
income	\$60,000 or more	36.9	40.2		
	Employed	55.2	56.9		
Employment 	Unemployed/ Seasonal	7.7	7.2		
status	Retired	22.7	21.7		
	Other	14.3	14.1		
ctor", "has access	to a primary health care	team" and "can	get an ap		

145.	30010 - 100		
Changia Haalth Canditions4	<u>Commu</u>	nit <u>y</u>	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	2,644	23.4	18.0
Asthma	1,232	10.9	10.3
Cancer	1,028	9.1 ^E	7.0
Chronic pain	1,684	14.9	15.0
Depression	1,153	10.2 ^E	12.7
Diabetes	791	7.0 ^E	9.2
Emphysema or COPD	509	4.5 ^E	2.7
Gastric reflux (GERD)	1,819	16.1	16.1
Heart disease	1,017	9.0 ^E	8.3
High blood pressure or hypertension	2,972	26.3	25.7
Mood disorder other than depression	<b>1</b> F	F	2.5
Stroke	F	F	2.0

Overall score that combines responses to "has a personal family doctor", "has access to a with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



### **Accessibility**

	Experiences With Primary Health Care Services - ACCESSIBILITY  (Results are based on a primary health care survey conducted with New Brunswick citizens  aged 18 years or older between February and April 2011)  Community 20		Zon	e 2	Ne Bruns					
		Base Size	n=304	4	n=3,	255	n=14	,045		
A-1	Percent of residents who have a personal family doctor		97.0% (95.1%-98.9%)**		90.7% (89.7%-91.7%)**		<b>92.</b> (92.2%-9			
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	8.6% (5.4%-11.		23. (22.4%-		<b>21.</b> 0 (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	85.7% (81.7%-89		81. (79.6%-		<b>76.</b> (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	37.5% (32.0%-43		34. (32.4%-		30. (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	20.1% (15.5%-24.7%)		10.9% (9.8%-12.0%)		12. (11.5%-			
A-6	Percent of residents who have access to a primary health care team***			37.2% (35.5%-38.9%)		34.4 % (33.6%-35.2%)				
A-7	Family Doctor	<b>Satisfaction with wait time</b> from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	87.1% (83.1%-91		85. (84.4%-		83.4 (82.7%-			
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	75.4% (68.5%-82		73. (70.9%-		75. (74.0%-			
A-9	Specialist Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	59.6% (51.6%-67.6%)		72. (69.8%-		78.: (77.3%-			
A-10	After-hours or walk-in clinic  Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	66.3% ^E (39.6%-93.0%)		88. (86.4%-		<b>74.</b> . (72.9%-			
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	94.2% (85.2%-100%)				79. (75.2%-		76. (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 96.3% Fi (94.1%- 98.5%)	rench*	English* 97.7% (97.2%- 98.2%)	French* 53.3% (36.5%- 70.1%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nu	urse practitioner regularly involved in health care	9.4% (6.1 %-12.		3.3		2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 20	Zone 2	New Brunswick
	Base Size	n=304	n=3,255	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	71.5% (66.4%-76.6%)**	<b>70.3%</b> (68.7%-71.9%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	20.5% (15.9%-25.1%)	9.4% (8.4%-10.4%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	F	13.4% (12.2%-14.6%)	18.4% (17.8%-19.0%)
	Community health centre	F	1.4% (1.0%-1.8%)	1.4% (1.2%-1.6%)
	Other	5.7% ^E (3.1%-8.3%)	5.5% (4.7%-6.3%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	
	% Who visited a <i>personal family doctor</i>	84.8% (80.8%-88.8%)	81.4% (80.1%-82.7%)	80.7% (80.0%-81.4%)
U-2	Average # of visits to a personal family doctor (Among overall residents)	3.9	3.7	3.3
U-3	% Who visited the hospital <i>emergency department</i>	51.0% (45.4%-56.6%)	41.0% (39.3%-42.7%)	42.0% (41.2%-42.8%)
0-3	Average # of visits to an emergency department (Among overall residents)	1.5	1.0	1.0
U-4	% who has seen a <i>specialist</i>	47.3% (41.7%-52.9%)	43.8% (42.1%-45.5%)	40.8% (40.0%-41.6%)
U-5	% who has visited an after-hours clinic or walk-in clinic	2.9% ^E (1.0%-4.8%)	21.1% (19.7%-22.5%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	12.3% (8.6%-16.0%)	7.7% (6.8%-8.6%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	10.5% ^E (7.0%-14.0%)	5.2% (4.4%-6.0%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	11.5% (7.9%-15.1%)	16.9% (15.6%-18.2%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	8.1% ^E (5.0%-11.2%)	8.5% (7.5%-9.5%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.5% ^E (2.9%-8.1%)	7.2% (6.3%-8.1%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 20	Zone 2	New Brunswick				
	Base Size	n=304	n=3,255	n=14,045				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	61.8% (56.3%-67.3%)**	59.9% (58.2%-61.6%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	<b>84.0%</b> (69.6%-88.4%)	83.0% (81.6%-84.4%)	<b>81.3%</b> (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	<b>42.0%</b> (34.1%-49.9%)	48.3% (45.5%-51.1%)	<b>51.5%</b> (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	<b>77.9%</b> (71.1%-84.7%)	<b>79.1%</b> (77.1%-81.1%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	69.4% ^E (43.3%-95.5%)	70.9% (67.2%-74.6%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	96.1% (88.8%-100%)	<b>72.2%</b> (67.0%-77.4%)	<b>74.1%</b> (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	81.3% (75.5%-87.1%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	84.6% (73.7%-95.5%)	<b>87.9%</b> (85.1%-90.7%)	<b>87.5%</b> (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	87.3% (72.7%-100%)	84.2% (79.6%-88.8%)	<b>85.3%</b> (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	94.1% (84.5%-100%)	88.2% (84.1%-92.3%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners In the community.

** Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Health Profile**

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 20	Zone 2	New Brunswick
		Base Size	n=304	n=3,255	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	cified)
H-1		Self-rated Health (% very good or excellent)	49.7% (44.1%-55.3%)**	54.8% (53.1%-56.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has so	een a health professional about <i>mental or emotional health</i>	13.2% (9.4%-17.0%)	<b>14.5%</b> (13.3%-15.7%)	15.6% (15.0%-16.2%)
H-3	Agree that " <b>My h</b>	ealth largely depends on how well I take care of myself" (% strongly agree)	48.7% (43.1%-54.3%)	<b>56.7%</b> (55.0%-58.4%)	<b>54.3%</b> (53.5%-55.1%)
H-4	,	a health professional on <i>improving health or preventing illness</i> lways or usually) – (Among health care service users)	<b>25.8%</b> (20.6%-31.0%)	<b>33.3%</b> (31.6%-35.0%)	31.6% (30.8%-32.4%)
H-5	Difficulty understand	ding written information about medical condition or prescription (% always or usually)	15.8% (11.6%-20.0%)	13.0% (11.8%-14.2%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	16.7% (12.5%-20.9%)	19.2% (17.8%-20.6%)	16.9% (16.3%-17.5%)
Chron		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	ignosed with <i>one or more chronic health conditions</i>	60.7% (55.1%-66.3%)	60.5% (58.8%-62.2%)	<b>59.2%</b> (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to <b>prevent further problems</b> with my health condition" (% strongly agree)	44.1% (37.5%-50.7%)	<b>42.5%</b> (40.5%-44.5%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	10.5% ^E (6.4%-14.6%)	11.3% (10.0%-12.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	56.0% (48.7%-63.3%)	54.3% (52.1%-56.5%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



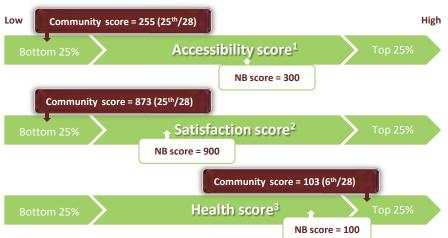
**Community 21** Population (18 and over) based on 2006 Census: 13,105 Survey respondents: n = 337

### Maugerville Oromocto Gagetown New Maryland Fredericton Junction Petersville

Lepreau

#### Included in this community:

Burton, Fredericton Junction, Gagetown, Geary, Hoyt, Oromocto, Tracy, Upper Gagetown



Damaguanh	:	<u>Community</u>	<u> </u>				
Demographi	ic profile.	%	%				
	18-34	35.4	25.9				
A a a araun	35-54	40.6	39.4				
Age group	55-64	10.9	16.3				
	65+	13.1	18.5				
Gender	Male	51.6	48.1				
	Female	48.4	51.9				
	High school or less	49.4	43.5				
Education level	College/Technical trade diploma	28.8	29.7				
	University degree	21.9	26.8				
Aboriginal Yes		2.0	2.7				
¹Overall scor	¹ Overall score that combines responses to "has a personal family						

Demographic p	rofile ⁴	Community %	<u>NB</u> %
Preferred language	English	95.6	75.7
of service	French	4.4	24.3
	Less than \$25, 000	11.7	21.7
Household	\$25,000 - \$59,999	33.5	38.1
income	\$60,000 or more	54.8	40.2
	Employed	65.3	56.9
Employment	Unemployed/ Seasonal	4.8	7.2
status	Retired	16.1	21.7
	Other	13.8	14.1

Chronic Hoolth Conditions		<u>Commu</u>	<u>nity</u>	<u>NB</u>
Chronic Health Conditions ⁴		Number ⁵	%	%
Arthritis		2,175	16.6	18.0
Asthma		1,376	10.5	10.3
Cancer		629	4.8 ^E	7.0
Chronic pain		1,638	12.5	15.0
Depression		1,940	14.8	12.7
Diabetes		1,350	10.3	9.2
Emphysema or COPD		F	F	2.7
Gastric reflux (GERD)		1,900	14.5	16.1
Heart disease		734	5.6 ^E	8.3
High blood pressure or hyperte	ension	2,687	20.5	25.7
Mood disorder other than dep	ression	760	5.8 ^E	2.5
Stroke	·	F	F	2.0
	6			

that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



### **Accessibility**

	Experiences With Primary Health Care Services - ACCESSIBILITY  (Results are based on a primary health care survey conducted with New Brunswick citizens  aged 18 years or older between February and April 2011)  Community 2:		Community 21	Zone 3	New Brunswick	
		Base Size	n=337	n=3,034	n=14,045	
A-1	Percent of r	esidents who have a personal family doctor	81.8% (77.7%-85.9%)**	92.6% (91.7%-93.5%)**	92.6% (92.2%-93.0%)**	
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	11.9% (8.2%-15.6%)	17.5% (16.1%-18.9%)	21.6% (20.9%-22.3%)	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	77.4% (72.6%-82.2%)	76.0% (74.4%-77.6%)	76.6% (75.9%-77.3%)	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	24.5% (19.6%-29.4%)	33.2% (31.5%-34.9%)	30.3% (29.5%-31.1%)	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	14.4% (10.4%-18.4%)	15.1% (13.8%-16.4%)	12.1% (11.5%-12.7%)	
A-6	Percent of residents who have access to a primary health care team***		29.3% (24.4%-34.2%)	43.1% (41.3%-44.9%)	34.4 % (33.6%-35.2%)	
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	81.2% (76.5%-85.9%)	82.3% (80.8%-83.8%)	83.4% (82.7%-84.1%)	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	76.2% (69.7%-82.7%)	79.3% (77.0%-81.6%)	75.1% (74.0%-76.2%)	
A-9	Specialist is.	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	76.7% (69.4%-84.0%)	79.5% (77.2%-81.8%)	78.3% (77.3%-79.3%)	
A-10	After-hours or walk-in clinic  Community health	<b>Wait time</b> at the after-hours or walk-in clinic (% less than 1 hour)	48.4% ^E (29.9%-66.9%)	45.1% (40.8%-49.4%)	74.5% (72.9%-76.1%)	
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	80.0% (53.9%-100%)	82.5% (78.1%-86.9%)	76.5% (74.0%-79.0%)	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 96.9% French* (95.0%- 98.8%)	English* French* 98.2% 28.7% ^E (97.7%- (18.4%- 98.7%) 39.0%)	English* French* 95.3% 78.9% (94.9%- (77.5%- 95.7%) 80.3%)	
A-13	Percent with a nu	urse practitioner regularly involved in health care	F	2.3% (1.8%-2.8 %)	2.8% (2.5%-3.1%)	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 21	Zone 3	New Brunswick
	Base Size	n=337	n=3,034	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	58.1% (52.8%-63.4%)**	69.0% (67.3%-70.7%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	19.7% (15.4%-24.0%)	8.6% (7.6%-9.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	8.7% ^E (5.7%-11.7%)	15.4% (14.1%-16.7%)	18.4% (17.8%-19.0%)
	Community health centre	F	0.8% ^E (0.5%-1.1%)	1.4% (1.2%-1.6%)
	Other	12.8% (9.2%-16.4%)	6.2% (5.3%-7.1%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	71.4% (66.6%-76.2%) 3.4	81.3% (79.9%-82.7%) 3.5	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	51.7% (46.4%-57.0%) 1.5	39.1% (37.4%-40.8%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	35.5% (30.0%-40.6%)	38.7% (37.0%-40.4%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	10.0% (6.8%-13.2%)	21.4% (19.9%-22.9%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	F	7.8% (6.8%-8.8%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	3.7% ^E (1.7%-5.7%)	4.8% (4.0%-5.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	13.2% (9.6%-16.8%)	18.9% (17.5%-20.3%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	9.6% ^E (6.5%-12.7%)	9.1% (8.1%-10.1%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.7% ^E (3.2%-8.2%)	6.1% (5.2%-7.0%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 21	Zone 3	New Brunswick				
	Base Size	n=337	n=3,034	n=14,045				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	53.3% (47.9%-58.7%)**	59.9% (58.1%-61.7%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	<b>74.7%</b> (69.5%-79.9%)	<b>81.3%</b> (79.8%-82.8%)	<b>81.3%</b> (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	<b>44.4%</b> (36.9%-51.9%)	<b>54.8%</b> (52.0%-57.6%)	<b>51.5%</b> (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	<b>78.0%</b> (70.9%-85.1%)	80.4% (78.2%-82.6%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	47.9% ^E (29.7%-66.1%)	59.9% (55.7%-64.1%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	81.1% (55.5%-100%)	80.3% (75.7%-84.9%)	<b>74.1%</b> (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	<b>87.4%</b> (82.1%-92.7%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	84.0% (73.6%-94.4%)	85.5% (82.6%-88.4%)	<b>87.5%</b> (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	<b>75.3%</b> (57.7%-92.9%)	86.2% (81.5%-90.9%)	<b>85.3%</b> (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	86.0% (73.4%-98.6%)	92.1% (88.6%-95.6%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners in the community.

** Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Health Profile**

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 21	Zone 3	New Brunswick
		Base Size	n=337	n=3,034	n=14,045
	Overall attitude abo	ut health , well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	55.1% (49.8%-60.4%)**	55.7% (53.9%-57.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	19.7% (15.5%-23.9%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that " <b>My h</b>	ealth largely depends on how well I take care of myself" (% strongly agree)	<b>59.6%</b> (54.3%-64.9%)	56.1% (54.3%-57.9%)	<b>54.3%</b> (53.5%-55.1%)
H-4		a health professional on <i>improving health or preventing illness</i> Iways or usually) – (Among health care service users)	<b>27.6%</b> (22.6%-32.6%)	29.9% (28.2%-31.6%)	31.6% (30.8%-32.4%)
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		8.0% ^E (5.0%-11.0%)	11.7% (10.5%-12.9%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	18.1% (14.0%-22.2%)	17.8% (16.4%-19.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	<b>54.6%</b> (49.3%-59.9%)	58.3% (56.5%-60.1%)	<b>59.2%</b> (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to <b>prevent further problems</b> with my health condition" (% strongly agree)	43.3% (36.9%-49.7%)	42.1% (40.0%-44.2%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	11.6% ^E (7.5%-15.7%)	13.2% (11.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	53.8% (46.8%-60.8%)	51.7% (49.4%-54.0%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



#### **Community 22**

Population (18 and over) based on 2006 Census: 62,930

**Survey respondents:** n = 906



#### Included in this community:

Beaver Dam, Charters Settlement, Durham Bridge, Fredericton, Hanwell, Harvey, Harvey Station, Island View, Kingsclear First Nation, Lincoln, Maugerville, Mazerolle Settlement, Nashwaak Bridge, Nashwaak Village, Nasonworth, New Maryland, Noonan, Penniac, Richibucto Road, Rusagonis, Smithfield, Taymouth, Upper Kingsclear, Waasis



Demographi	ic profile4	<u>Community</u>	<u>NB</u>		
Demographi	ic profile	%	%		
	18-34	31.5	25.9		
A a a araun	35-54	37.7	39.4		
Age group	55-64	14.8	16.3		
	65+	16.0	18.5		
Gender	Male	47.4	48.1		
Gender	Female	52.6	51.9		
	High school or less	31.2	43.5		
Education level	College/Technical trade diploma	25.6	29.7		
	University degree	43.2	26.8		
AboriginalYes3.22.7					
¹ Overall score that combines responses to "has a personal family d					

<u>Demographic p</u>	<u>rofile⁴</u>	Community %	<u>NB</u> %
Preferred language	English	95.5	75.7
of service	French	4.5	24.3
	Less than \$25, 000	14.9	21.7
Household	\$25,000 - \$59,999	32.8	38.1
income	\$60,000 or more	52.3	40.2
	Employed	60.4	56.9
Employment	Unemployed/ Seasonal	3.3	7.2
status	Retired	19.0	21.7
	Other	17.3	14.1

	Commu	nitv	NB
Chronic Health Conditions ⁴	Commu	шсу	ND
<u>emone riculti conditions</u>	Number ⁵	%	%
Arthritis	10,006	15.9	18.0
Asthma	7,740	12.3	10.3
Cancer	4,028	6.4	7.0
Chronic pain	9,691	15.4	15.0
Depression	8,370	13.3	12.7
Diabetes	5,160	8.2	9.2
Emphysema or COPD	1,573	2.5 ^E	2.7
Gastric reflux (GERD)	11,202	17.8	16.1
Heart disease	4,783	7.6	8.3
High blood pressure or hypertension	14,726	23.4	25.7
Mood disorder other than depression	1,510	2.4 ^E	2.5
Stroke	1,322	2.1 ^E	2.0
·			

doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)



### **Accessibility**

	Experiences With Primary Health Care Services - ACCESSIBILITY  (Results are based on a primary health care survey conducted with New Brunswick citizens  aged 18 years or older between February and April 2011)  Community 22			Zon	e 3	Ne Bruns		
		Base Size	n=9	06	n=3,	034	n=14,	,045
A-1	Percent of r	Percent of residents who have a personal family doctor				<b>6%</b> (3.5%)**	92.0	
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	17.6 (15.0%-2		17. (16.1%-		<b>21.</b> 6 (20.9%-	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	71.2 (68.2%-7		76. (74.4%-		<b>76.</b> 0 (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	28.9 (25.9%-3		33. (31.5%-		30.3 (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	13.5% (11.2%-15.8%)		15.1% (13.8%-16.4%)		12.1 (11.5%-	
A-6	Percent of residents who have access to a primary health care team***  46.1% (42.9%-49.3%)			43. (41.3%-		34.4 (33.6%-		
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	79.9 (77.1%-8		82. (80.8%-		83.4% (82.7%-84.1%)	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	73.9 (68.6%-7		79.3% (77.0%-81.6%)		75.2 (74.0%-	
A-9	Specialist Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	<b>77.</b> 1 (72.9%-8		79.5% (77.2%-81.8%)		78.3% (77.3%-79.3%)	
A-10	After-hours or walk-in clinic  Community health	<b>Wait time</b> at the after-hours or walk-in clinic (% less than 1 hour)	38.1 (31.9%-4		45. (40.8%-		<b>74.</b> ! (72.9%-	
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	85.2% (75.3%-95.1%)		82.5% (78.1%-86.9%)		76.! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 99.0% (98.3%- 99.7%)	French* 24.6% ^E (11.1%- 38.1%)	English* 98.2% (97.7%- 98.7%)	French* 28.7% ^E (18.4%- 39.0%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13	Percent with a nu	urse practitioner regularly involved in health care	2.79 (1.6 %-		2.3 (1.8%-		2.8 (2.5%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)  Base Size	Community 22	Zone 3 n=3,034	New Brunswick n=14,045
	Model of care used most often when sick or in need of care from a		,	= 1,0 10
	% Used most often – Among overall reside	•	u.	
	Personal family doctor	66.5% (63.4%-69.6%)**	69.0% (67.3%-70.7%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	4.6%	8.6% (7.6%-9.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	21.6% (18.9%-24.3%)	15.4% (14.1%-16.7%)	18.4% (17.8%-19.0%)
	Community health centre	F	0.8% ^E (0.5%-1.1%)	1.4%
	Other	7.1% (5.4%-8.8%)	6.2% (5.3%-7.1%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	81.4% (78.9%-83.9%) 3.3	81.3% (79.9%-82.7%) 3.5	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	31.9% (28.9%-34.9%) <i>0.7</i>	39.1% (37.4%-40.8%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	40.3% (37.1%-43.5%)	38.7% (37.0%-40.4%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	28.4% (25.5%-31.3%)	21.4% (19.9%-22.9%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	5.4% (3.9%-6.9%)	7.8% (6.8%-8.8%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	4.6% (3.2%-6.0%)	4.8% (4.0%-5.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	23.2% (20.4%-26.0%)	18.9% (17.5%-20.3%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	10.2% (8.2%-12.2%)	9.1% (8.1%-10.1%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.2% (3.8%-6.6%)	6.1% (5.2%-7.0%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 22	Zone 3	New Brunswick				
	Base Size	n=906	n=3,034	n=14,045				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	57.3% (54.0%-60.6%)**	59.9% (58.1%-61.7%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	80.1% (77.3%-82.9%)	<b>81.3%</b> (79.8%-82.8%)	<b>81.3%</b> (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	<b>54.7%</b> (48.8%-60.6%)	<b>54.8%</b> (52.0%-57.6%)	<b>51.5%</b> (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	<b>78.3%</b> (74.2%-82.4%)	80.4% (78.2%-82.6%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	58.4% (52.1%-64.7%)	59.9% (55.7%-64.1%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	91.3% (83.4%-99.2%)	80.3% (75.7%-84.9%)	<b>74.1%</b> (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	<b>87.4%</b> (82.1%-92.7%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	83.0% (78.1%-87.9%)	85.5% (82.6%-88.4%)	<b>87.5%</b> (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	86.1% (77.2%-95.0%)	86.2% (81.5%-90.9%)	<b>85.3%</b> (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	96.4% (92.2%-100%)	92.1% (88.6%-95.6%)	91.5% (89.9%-93.1%)				

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



### **Health Profile**

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 22	Zone 3	New Brunswick
		Base Size	n=906	n=3,034	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	58.8% (55.6%-62.0%)**	<b>55.7%</b> (53.9%-57.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about mental or emotional health	17.9% (15.4%-20.4%)	16.8% (15.5%-18.1%)	<b>15.6%</b> (15.0%-16.2%)
H-3	Agree that "My h	60.2% (57.0%-63.4%)	56.1% (54.3%-57.9%)	<b>54.3%</b> (53.5%-55.1%)	
H-4	Discuss regularly with (% a	<b>29.6%</b> (26.5%-32.7%)	<b>29.9%</b> (28.2%-31.6%)	<b>31.6%</b> (30.8%-32.4%)	
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		11.7% (9.6%-13.8%)	<b>11.7%</b> (10.5%-12.9%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	19.0% (16.4%-21.6%)	17.8% (16.4%-19.2%)	16.9% (16.3%-17.5%)
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperte	nsion, gastric re	flux)	
H-7	Percent dia	ignosed with <i>one or more chronic health conditions</i>	58.1% (54.9%-61.3%)	58.3% (56.5%-60.1%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	45.1% (41.3%-48.9%)	<b>42.1%</b> (40.0%-44.2%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	13.5% (10.9%-16.1%)	13.2% (11.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	54.0% (49.8%-58.2%)	51.7% (49.4%-54.0%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



#### **Community 23**

Population (18 and over) based on 2006 Census: 9,035 Survey respondents: n = 315



#### Included in this community:

Bear Island, Canterbury, Dumfries, Keswick Ridge, Lake George, Mactaquac, McAdam, Meductic, Millville, Nackawic, North Lake, Prince William, Skiff Lake, Southampton, Temperance Vale, Upper Queensbury, Zealand



Demographic profile ⁴		<u>Community</u>	<u>NB</u>	Domographica	Demographic profile4		<u>NB</u>
		%	% % <u>Demographic profile*</u>		%	%	
	18-34	22.7	25.9	Preferred	English	100.0	75.7
Ago group	35-54	38.0	39.4	language	Eligiisii	100.0	/3./
Age group	55-64	19.1	16.3	of service	French	0.0	24.3
	65+	20.2	18.5	oj service	riencii	0.0	24.3
	Male	49.4	48.1		Less than \$25, 000	17.3	21.7
Gender	Tridic	.5.4	.5.1	Household	\$25,000 - \$59,999	50.6	38.1
	Female	50.6	51.9	income	\$60,000 or more	32.1	40.2
	High school or less	44.0	43.5		Employed	59.4	56.9
Education	College/Technical	36.7	29.7	Employment	Unemployed/	4.8	7.2
level	trade diploma	30.7	23.7	status	Seasonal	7.0	7.2
	University degree	19.3	26.8	siatus	Retired	25.7	21.7
<b>Aboriginal</b>	Yes	1.0	2.7		Other	10.1	14.1

(		)	
Chronic Hoolah Conditions	<u>Con</u>	<u>NB</u>	
Chronic Health Conditions ⁴	Numb	er ⁵ %	%
Arthritis	1,69	9 18.8	18.0
Asthma	66	0 7.3 ^E	10.3
Cancer	64.	1 7.1 ^E	7.0
Chronic pain	1,59	9 17.7	15.0
Depression	1,12	0 12.4	12.7
Diabetes	64.	1 7.1 ^E	9.2
Emphysema or COPD	F	F	2.7
Gastric reflux (GERD)	1,38.	2 15.3	16.1
Heart disease	66	0 7.3 ^E	8.3
High blood pressure or hyperte	<b>nsion</b> 2,56	6 28.4	25.7
Mood disorder other than depr	ession 25.	3 2.8 ^E	2.5
Stroke	F	F	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



### **Accessibility**

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Community 2	Zone 3	New Brunswick	
		Base Size	n=315	n=3,034	n=14,045	
A-1	Percent of r	esidents who have a personal family doctor	94.2% (91.6%-96.8%)**	92.6% (91.7%-93.5%)**	<b>92.6%</b> (92.2%-93.0%)**	
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	18.6% (14.2%-23.0%)	17.5% (16.1%-18.9%)	21.6% (20.9%-22.3%)	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	77.9% (73.2%-82.6%)	76.0% (74.4%-77.6%)	76.6% (75.9%-77.3%)	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	39.9% (34.4%-45.4%)	33.2% (31.5%-34.9%)	30.3% (29.5%-31.1%)	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	7.3% ^E (4.4%-10.2%)	15.1% (13.8%-16.4%)	12.1% (11.5%-12.7%)	
A-6	Percent of residents who have access to a primary health care team***		38.4% (33.0%-43.8%)	43.1% (41.3%-44.9%)	34.4 % (33.6%-35.2%)	
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	82.5% (78.0%-87.0%)	82.3% (80.8%-83.8%)	83.4% (82.7%-84.1%)	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	70.8% (61.7%-79.9%)	79.3% (77.0%-81.6%)	75.1% (74.0%-76.2%)	
A-9	Specialist Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	80.8% (73.6%-88.0%)	79.5% (77.2%-81.8%)	78.3% (77.3%-79.3%)	
A-10	After-hours or walk-in clinic  Community health	<b>Wait time</b> at the after-hours or walk-in clinic (% less than 1 hour)	57.1% (43.2%-71.0%)	45.1% (40.8%-49.4%)	<b>74.5</b> % (72.9%-76.1%)	
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	82.7% (69.2%-96.2%)	82.5% (78.1%-86.9%)	76.5% (74.0%-79.0%)	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 97.6% French (95.8%- 99.4%) -		English* French* 95.3% 78.9% (94.9%- (77.5%- 95.7%) 80.3%)	
A-13	2.28/					

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)		Zone 3	New Brunswick
	Base Size	n=315	n=3,034	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	74.9% (70.1%-79.7%)**	69.0% (67.3%-70.7%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	6.0% ^E (3.4%-8.6%)	8.6% (7.6%-9.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	13.7% (9.9%-17.5%)	15.4% (14.1%-16.7%)	18.4% (17.8%-19.0%)
	Community health centre	F	0.8% ^E (0.5%-1.1%)	1.4% (1.2%-1.6%)
	Other	3.4% ^E (1.4%-5.4%)	6.2% (5.3%-7.1%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i>	81.7% (77.4%-86.0%)	81.3% (79.9%-82.7%)	80.7% (80.0%-81.4%)
	Average # of visits to a personal family doctor (Among overall residents)	3.4	3.5	3.3
U-3	% Who visited the hospital <i>emergency department</i>	32.6% (27.4%-37.8%)	· · · · · · · · · · · · · · · · · · ·	42.0% (41.2%-42.8%)
0-5	Average # of visits to an emergency department (Among overall residents)	0.6	0.9	1.0
U-4	% who has seen a <i>specialist</i>	33.2% (28.0%-38.4%)	38.7% (37.0%-40.4%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	16.9% (12.8%-21.0%)	21.4% (19.9%-22.9%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	7.4% ^E (4.5%-10.3%)	7.8% (6.8%-8.8%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	5.0% ^E (2.6%-7.4%)	4.8% (4.0%-5.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	17.5% (13.3%-21.7%)	18.9% (17.5%-20.3%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	6.7% ^E (3.9%-9.5%)	9.1% (8.1%-10.1%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.7% ^E (3.1%-8.3%)	6.1% (5.2%-7.0%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	s are based on a primary health care survey conducted with New Brunswick Community 23		New Brunswick					
	Base Size	n=315	n=3,034	n=14,045					
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10								
	% Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	64.1% (58.8%-69.4%)**	59.9% (58.1%-61.7%)**	61.5% (60.7%-62.3%)**					
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	86.4% (82.4%-90.4%)	81.3% (79.8%-82.8%)	81.3% (80.6%-82.0%)					
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	54.9% (45.0%-64.8%)	54.8% (52.0%-57.6%)	51.5% (50.2%-52.8%)					
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	87.7% (81.7%-93.7%)	80.4% (78.2%-82.6%)	80.1% (79.1%-81.1%)					
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	69.7% (57.0%-82.4%)	59.9% (55.7%-64.1%)	67.1% (65.4%-68.8%)					
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	78.8% (64.2%-93.4%)	80.3% (75.7%-84.9%)	<b>74.1%</b> (71.6%-76.6%)					
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.4% (82.1%-92.7%)	85.8% (83.3%-88.3%)					
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	85.2% (75.6%-94.8%)	85.5% (82.6%-88.4%)	87.5% (86.3%-88.7%)					
S-9	Ambulance services received in the last 12 months (Among users)	<b>76.9%</b> (57.4%-96.4%)	86.2% (81.5%-90.9%)	85.3% (83.0%-87.6%)					
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"								
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	96.6% (88.7%-100%)	92.1% (88.6%-95.6%)	91.5% (89.9%-93.1%)					

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



### **Health Profile**

	(Results are based o	th Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 23	Zone 3	New Brunswick
		Base Size	n=315	n=3,034	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	53.6% (48.1%-59.1%)**	55.7% (53.9%-57.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	11.5% (8.0%-15.0%)	<b>16.8%</b> (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that " <b>My h</b>	<b>51.4%</b> (45.9%-56.9%)	56.1% (54.3%-57.9%)	<b>54.3%</b> (53.5%-55.1%)	
H-4	Discuss regularly with (% a	<b>24.6%</b> (19.6%-29.6%)	<b>29.9%</b> (28.2%-31.6%)	31.6% (30.8%-32.4%)	
H-5	Difficulty understanding written information about medical condition or prescription (% always or usually)		<b>12.7%</b> (8.9%-16.5%)	<b>11.7%</b> (10.5%-12.9%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	13.7% (9.9%-17.5%)	17.8% (16.4%-19.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	<b>58.7%</b> (53.2%-64.2%)	<b>58.3%</b> (56.5%-60.1%)	<b>59.2%</b> (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to prevent further problems with my health condition" (% strongly agree)	35.7% (29.5%-41.9%)	<b>42.1%</b> (40.0%-44.2%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	10.3% ^E (6.4%-14.2%)	13.2% (11.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	<b>47.4%</b> (40.4%-54.4%)	51.7% (49.4%-54.0%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



**Douglas** 

Queensbury

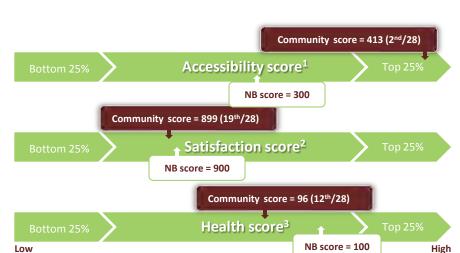
### **2011 Primary Health Care Survey Results**Community Profile

#### **Community 24**

Population (18 and over) based on 2006 Census: 8,685 Survey respondents: n = 318

#### **Included in this community**: Blissfield, Boiestown, Burtts C

Blissfield, Boiestown, Burtts Corner, Doaktown, Douglas, Estey's Bridge, Hamtown Corner, Killarney Road, Ludlow, McLeod Hill, New Bandon, Royal Road, Stanley, Tay Creek, Upper Miramichi



Domograph	is profile4	<u>Community</u>	<u>NB</u>				
Demographic profile ⁴		%	%				
	18-34	23.1	25.9				
A ma mraum	35-54	40.0	39.4				
Age group	55-64	18.1	16.3				
	65+	18.8	18.5				
Gender	Male	49.4	48.1				
00.1.00.	Female	50.6	51.9				
	High school or less	53.4	43.5				
Education level	College/Technical trade diploma	23.4	29.7				
	University degree	23.2	26.8				
Aboriginal	Yes	0.8	2.7				
¹ Overall scor	¹ Overall score that combines responses to "has a personal family of						

Demographic profile⁴		Community %	<u>NB</u> %
Preferred language	English	98.1	75.7
of service	French	1.9	24.3
	Less than \$25, 000	21.5	21.7
Household	\$25,000 - \$59,999	39.7	38.1
income	\$60,000 or more	38.9	40.2
	Employed	54.2	56.9
Employment 	Unemployed/ Seasonal	7.3	7.2
status	Retired	20.8	21.7
	Other	17.6	14.1

Chuania Haalah Candisiana4	<u>Comm</u>	<u>unity</u>	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	1,607	18.5	18.0
Asthma	1,086	12.5	10.3
Cancer	660	7.6 ^E	7.0
Chronic pain	1,329	15.3	15.0
Depression	1,155	13.3	12.7
Diabetes	912	10.5	9.2
Emphysema or COPD	F	F	2.7
Gastric reflux (GERD)	2,058	23.7	16.1
Heart disease	903	10.4	8.3
High blood pressure or hypertens	sion 2,249	25.9	25.7
Mood disorder other than depres	ssion F	F	2.5
Stroke	F	F	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

South Esk

Upper Miramichi

Maugerville Minto

Doaktown

Chipman

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



### **Accessibility**

	Experiences With (Results are based on a pri aged 18 y	Commun	nity 24	Zon	e 3	Ne Bruns		
		Base Size	n=31	8	n=3,	034	n=14	,045
A-1	Percent of r	esidents who have a personal family doctor	<b>94.3</b> 9 (91.8%-96.		<b>92.</b> (91.7%-9		<b>92.</b> 0 (92.2%-9	
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	19.19 (14.6%-23		17. (16.1%-		<b>21</b> .0 (20.9%-	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	83.5% (79.3%-87		76. (74.4%-		<b>76.</b> 0 (75.9%-	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	37.4% (31.9%-42	-	33. (31.5%-		30.3 (29.5%-	
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	30.8% (25.6%-36		15. (13.8%-		12.: (11.5%-	
A-6	Percent of residents who have access to a primary health care team***		64.8% (59.6%-70.0%)		43.1% (41.3%-44.9%)		34.4 (33.6%-	
A-7	Family Doctor	<b>Satisfaction with wait time</b> from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	85.9% (81.7%-90		82. (80.8%-			
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	<b>70.4</b> % (60.6%-80		<b>79.3%</b> (77.0%-81.6%)		75.: (74.0%-	
A-9	Specialist Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	85.69 (79.2%-92		79. (77.2%-		<b>78.</b> 3	
A-10	After-hours or walk-in clinic  Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	32.6% (21.2%-44		45. (40.8%-		<b>74.</b> ! (72.9%-	
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	67.7% (57.3%-78.1%)		82.5% (78.1%-86.9%)		<b>76.</b> ! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 96.2% F (94.0%- 98.4%)	rench*	English* 98.2% (97.7%- 98.7%)	French* 28.7% ^E (18.4%- 39.0%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)
A-13	Percent with a purse practitioner regularly involved in health care  5.2% ^E 2.3%						2.8 (2.5%-	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

F Too unreliable to be published (coefficient of variation areater than 33.3%).



	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 24	Zone 3	New Brunswick
	Base Size	n=318	n=3,034	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	_
	% Used most often – Among overall reside	ents		
	Personal family doctor	73.5% (68.6%-78.4%)**	69.0% (67.3%-70.7%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	3.8% ^E (1.7%-5.9%)	8.6% (7.6%-9.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	15.1% (11.1%-19.1%)	15.4% (14.1%-16.7%)	18.4% (17.8%-19.0%)
	Community health centre	3.4% ^E (1.4%-5.4%)	0.8% ^E (0.5%-1.1%)	1.4% (1.2%-1.6%)
	Other	4.2% ^E (2.0%-6.4%)	6.2% (5.3%-7.1%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	<del>-</del>
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	81.9% (77.7%-86.1%) 3.9	81.3% (79.9%-82.7%) 3.5	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	32.3% (27.2%-37.4%) 0.7	39.1% (37.4%-40.8%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	32.4% (27.2%-37.6%)	38.7% (37.0%-40.4%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	24.4% (19.7%-29.1%)	21.4% (19.9%-22.9%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	23.2% (18.6%-27.8%)	7.8% (6.8%-8.8%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	12.7% (9.0%-16.4%)	4.8% (4.0%-5.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	11.7% (8.2%-15.2%)	18.9% (17.5%-20.3%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	10.2% (6.9%-13.5%)	9.1% (8.1%-10.1%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	7.1% ^E (4.3%-9.9%)	6.1% (5.2%-7.0%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 24	Zone 3	New Brunswick					
	Base Size	n=318	n=3,034	n=14,045					
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10  % Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	58.2% (52.7%-63.7%)**	59.9% (58.1%-61.7%)**	61.5% (60.7%-62.3%)**					
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	<b>77.8%</b> (72.8%-82.8%)	<b>81.3%</b> (79.8%-82.8%)	<b>81.3%</b> (80.6%-82.0%)					
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	48.2% (37.9%-58.5%)	<b>54.8%</b> (52.0%-57.6%)	<b>51.5%</b> (50.2%-52.8%)					
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	83.4% (76.6%-90.2%)	80.4% (78.2%-82.6%)	80.1% (79.1%-81.1%)					
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	56.7% (44.7%-68.7%)	59.9% (55.7%-64.1%)	67.1% (65.4%-68.8%)					
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	79.1% (70.1%-88.1%)	80.3% (75.7%-84.9%)	<b>74.1%</b> (71.6%-76.6%)					
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.4% (82.1%-92.7%)	85.8% (83.3%-88.3%)					
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	96.0% (89.8%-100%)	85.5% (82.6%-88.4%)	<b>87.5%</b> (86.3%-88.7%)					
S-9	Ambulance services received in the last 12 months (Among users)	<b>75.9%</b> (57.2%-94.6%)	86.2% (81.5%-90.9%)	<b>85.3%</b> (83.0%-87.6%)					
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"								
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	82.1% (66.8%-97.4%)	92.1% (88.6%-95.6%)	91.5% (89.9%-93.1%)					

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



### **Health Profile**

	Experiences With Primary Health Care Services – HEALTH PROFILE  (Results are based on a primary health care survey conducted with New Brunswick  citizens aged 18 years or older between February and April 2011)			Zone 3	New Brunswick
		Base Size	n=318	n=3,034	n=14,045
	Overall attitude abo	out health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	51.2% (45.7%-56.7%)**	55.7% (53.9%-57.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	18.7% (14.4%-23.0%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that " <b>My h</b>	ealth largely depends on how well I take care of myself" (% strongly agree)	59.3% (53.9%-64.7%)	56.1% (54.3%-57.9%)	<b>54.3%</b> (53.5%-55.1%)
H-4	• •	a health professional on <i>improving health or preventing illness</i> always or usually) – (Among health care service users)	30.0% (24.8%-35.2%)	<b>29.9%</b> (28.2%-31.6%)	31.6% (30.8%-32.4%)
H-5	Difficulty understand	12.0% (8.3%-15.7%)	11.7% (10.5%-12.9%)	13.5% (12.9%-14.1%)	
H-6	Percent who has b	peen <i>unable to leave the house</i> because of a health problem	15.7% (11.7%-19.7%)	17.8% (16.4%-19.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	agnosed with <i>one or more chronic health conditions</i>	<b>62.2%</b> (56.8%-67.6%)	58.3% (56.5%-60.1%)	<b>59.2%</b> (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	42.8% (36.5%-49.1%)	42.1% (40.0%-44.2%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u>	Number of <b>prescription medications</b> taken on a regular basis (% 6 or more)	12.5% ^E (8.3%-16.7%)	13.2% (11.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my		51.7% (49.4%-54.0%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

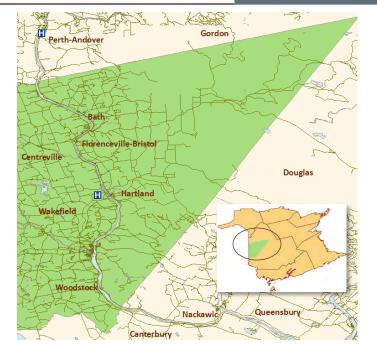
^E Use with caution (coefficient of variation between 16.6% and 33.3%).



#### **Community 25**

Population (18 and over) based on 2006 Census: 20,260

Survey respondents: n = 612



#### Included in this community:

Bath, Bedell, Beechwood, Belleville, Bloomfield, Carlow, Centreville, Cloverdale, Florenceville-Bristol, Glassville, Grafton, Greenfield, Hartland, Holmesville, Jacksonville, Johnville, Juniper, Lower Woodstock, Newbridge, Newburg, Northampton, Pembroke, Somerville, Summerfield, Upper Kent, Victoria Corner, Wakefield, Waterville, Woodstock



<u>Demographic profile</u> ⁴		<u>Community</u>	<u>NB</u>		
		%	%		
	18-34	25.9	25.9		
Ago group	35-54	40.0	39.4		
Age group	55-64	15.2	16.3		
	65+	18.9	18.5		
	Male	48.0	48.1		
Gender					
	Female	52.0	51.9		
	High school or less	46.3	43.5		
Education	College/Technical	34.9	29.7		
level	trade diploma	34.9	29.7		
	University degree	18.8	26.8		
Aboriginal	Yes	3.7	2.7		
¹Overall score that combines responses to "has a personal family d					

Demographic profile ⁴		Community %	<u>NB</u> %
Preferred language	English	98.8	75.7
of service	French	1.2	24.3
Household	Less than \$25, 000 \$25,000 - \$59,999	21.0 41.3	21.7 38.1
income	\$60,000 or more	37.7	40.2
	Employed	61.5	56.9
Employment	Unemployed/ Seasonal	6.5	7.2
status	Retired	19.5	21.7
	Other	12.6	14.1

Chronic Hoolth Conditions		<u>Commu</u>	nit <u>y</u>	<u>NB</u>
Chronic Health Conditions ⁴		Number ⁵	%	%
Arthritis		3,870	19.1	18.0
Asthma		1,925	9.5	10.3
Cancer		1,216	6.0	7.0
Chronic pain		3,181	15.7	15.0
Depression		2,188	10.8	12.7
Diabetes		2,127	10.5	9.2
Emphysema or COPD		507	2.5 ^E	2.7
Gastric reflux (GERD)		2,978	14.7	16.1
Heart disease		1,641	8.1	8.3
High blood pressure or hypert	ension	4,741	23.4	<i>25.7</i>
Mood disorder other than dep	ression	466	2.3 ^E	2.5
Stroke	·	385	1.9 ^E	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)



### **Accessibility**

	(Results are based on a pri	n Primary Health Care Services - ACCESSIBILITY mary health care survey conducted with New Brunswick citizens ears or older between February and April 2011)	Community 25	Zone 3	New Brunswick	
		Base Size	n=612	n=3,034	n=14,045	
A-1	Percent of r	esidents who have a personal family doctor	98.1% (97.0%-99.2%)**	92.6% (91.7%-93.5%)**	92.6% (92.2%-93.0%)**	
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	19.2% (16.1%-22.3%)	17.5% (16.1%-18.9%)	21.6% (20.9%-22.3%)	
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	<b>77.1%</b> (73.7%-80.5%)	76.0% (74.4%-77.6%)	76.6% (75.9%-77.3%)	
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	34.5% (30.7%-38.3%)	33.2% (31.5%-34.9%)	30.3% (29.5%-31.1%)	
A-5		9.0% (6.7%-11.3%)	15.1% (13.8%-16.4%)	12.1% (11.5%-12.7%)		
A-6	Percent of residents who have access to a primary health care team***		35.9% (32.1%-39.7%)	43.1% (41.3%-44.9%)	34.4 % (33.6%-35.2%)	
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	83.6% (80.5%-86.7%)	82.3% (80.8%-83.8%)	83.4% (82.7%-84.1%)	
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	89.6% (86.2%-93.0%)	79.3% (77.0%-81.6%)	75.1% (74.0%-76.2%)	
A-9	Specialist is.	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	82.8% (78.1%-87.5%)	79.5% (77.2%-81.8%)	78.3% (77.3%-79.3%)	
A-10	After-hours or walk-in clinic  Community health	<b>Wait time</b> at the after-hours or walk-in clinic (% less than 1 hour)	62.3% (50.2%-74.4%)	45.1% (40.8%-49.4%)	74.5% (72.9%-76.1%)	
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	70.3% (47.9%-92.7%)	82.5% (78.1%-86.9%)	76.5% (74.0%-79.0%)	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 98.3% French* (97.2%- 99.4%) F	English* French* 98.2% 28.7% ^E (97.7%- (18.4%- 98.7%) 39.0%)	English* French* 95.3% 78.9% (94.9%- (77.5%- 95.7%) 80.3%)	
A-13	Percent with a nu	urse practitioner regularly involved in health care	F	2.3% (1.8%-2.8 %)	2.8% (2.5%-3.1%)	

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



### **Use of Services**

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)		Zone 3	New Brunswick
	Base Size	n=612	n=3,034	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	<b>7</b> 5.5% (72.1%-78.9%)**	69.0% (67.3%-70.7%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	16.0% (13.1%-18.9%)	8.6% (7.6%-9.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	4.8% ^E (3.1%-6.5%)	15.4% (14.1%-16.7%)	18.4% (17.8%-19.0%)
	Community health centre	F	0.8% ^E (0.5%-1.1%)	1.4% (1.2%-1.6%)
	Other	3.6% ^E (2.1%-5.1%)	6.2% (5.3%-7.1%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	84.2% (81.3%-87.1%) 3.2	81.3% (79.9%-82.7%) 3.5	80.7% (80.0%-81.4%)
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	54.9% (51.0%-58.8%) 1.3	39.1% (37.4%-40.8%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	39.4% (35.5%-43.3%)	38.7% (37.0%-40.4%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	10.5% (8.1%-12.9%)	21.4% (19.9%-22.9%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	4.1% ^E (2.5%-5.7%)	7.8% (6.8%-8.8%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	F	4.8% (4.0%-5.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	14.4% (11.6%-17.2%)	18.9% (17.5%-20.3%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	7.5% (5.4%-9.6%)	9.1% (8.1%-10.1%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	7.2% (5.2%-9.2%)	6.1% (5.2%-7.0%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION  (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)		(Results are based on a primary health care survey conducted with New Brunswick Community 25		Zone 3	New Brunswick		
	Base Size	n=612	n=3,034	n=14,045				
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:							
S-1	Overall health care services received in New Brunswick (Overall)	64.1% (60.3%-67.9%)**	59.9% (58.1%-61.7%)**	61.5% (60.7%-62.3%)**				
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.8% (80.7%-86.9%)	81.3% (79.8%-82.8%)	81.3% (80.6%-82.0%)				
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	<b>53.7%</b> (48.2%-59.2%)	<b>54.8%</b> (52.0%-57.6%)	51.5% (50.2%-52.8%)				
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	<b>82.6%</b> (77.9%-87.3%)	80.4% (78.2%-82.6%)	80.1% (79.1%-81.1%)				
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	55.2% (42.8%-67.6%)	59.9% (55.7%-64.1%)	67.1% (65.4%-68.8%)				
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	F	80.3% (75.7%-84.9%)	<b>74.1%</b> (71.6%-76.6%)				
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	<b>87.4%</b> (82.1%-92.7%)	85.8% (83.3%-88.3%)				
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	91.9% (86.6%-97.2%)	85.5% (82.6%-88.4%)	87.5% (86.3%-88.7%)				
S-9	Ambulance services received in the last 12 months (Among users)	95.0% (88.2%-100%)	86.2% (81.5%-90.9%)	85.3% (83.0%-87.6%)				
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"							
S-10	S-10 Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)  84.7% 92.1% 91.5% (88.6%-95.6%) (89.9%-93.							

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.

F Too unreliable to be published (coefficient of variation greater than 33.3%).



### **Health Profile**

	Experiences With Primary Health Care Services – HEALTH PROFILE (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)			Zone 3	New Brunswick
		Base Size	n=612	n=3,034	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	57.3% (53.4%-61.2%)**	55.7% (53.9%-57.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	14.3% (11.5%-17.1%)	16.8% (15.5%-18.1%)	<b>15.6%</b> (15.0%-16.2%)
H-3	Agree that "My h	ealth largely depends on how well I take care of myself" (% strongly agree)	46.6% (42.6%-50.6%)	56.1% (54.3%-57.9%)	<b>54.3%</b> (53.5%-55.1%)
H-4		a health professional on <i>improving health or preventing illness</i> lways or usually) – (Among health care service users)	31.8% (27.9%-35.7%)	<b>29.9%</b> (28.2%-31.6%)	<b>31.6%</b> (30.8%-32.4%)
H-5	Difficulty understand	<b>ding written information</b> about medical condition or prescription (% always or usually)	11.5% (8.9%-14.1%)	11.7% (10.5%-12.9%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	16.9% (13.9%-19.9%)	17.8% (16.4%-19.2%)	16.9% (16.3%-17.5%)
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperte	nsion, gastric re	flux)	
H-7	Percent dia	ignosed with <i>one or more chronic health conditions</i>	<b>54.6%</b> (50.6%-58.6%)	58.3% (56.5%-60.1%)	59.2% (58.4%-60.0%)
H-8	Among those with	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	37.6% (33.0%-42.2%)	<b>42.1%</b> (40.0%-44.2%)	38.1% (37.1%-39.1%)
H-9	<u>chronic health</u> <u>conditions</u> Number of <u>prescription medications</u> taken on a regular basis (% 6 or more)		12.6% (9.4%-15.8%)	13.2% (11.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	48.2% (42.9%-53.5%)	51.7% (49.4%-54.0%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



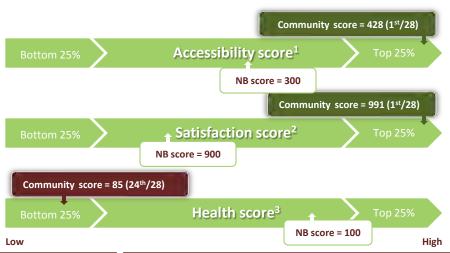
#### **Community 26**

Population (18 and over) based on 2006 Census: 8,025 Survey respondents: n = 249



#### Included in this community:

Aroostook, Arthurette, Carlingford, Kilburn, New Denmark, Perth-Andover, Plaster Rock, Riley Brook, Tilley, Tobique First Nation



<u>Demograph</u>	ic profile4	Community %	<u>NB</u> %	<u>Demographic p</u>	rofile ⁴	Community %	<u>NB</u> %	
	18-34	22.7	25.9	Preferred	English	98.5	<i>75.7</i>	
Age group	35-54	39.1	39.4	language	Liigiisii	36.3	75.7	ΙГ
	55-64	17.4	16.3	of service	French	1.5	24.3	lΓ
	65+	20.8	18.5	oj service	rrencii	1.5	24.5	lΓ
Gender	Male	48.2	48.1		Less than \$25, 000	30.6	21.7	I٢
	With	40.2	70.1	Household	\$25,000 - \$59,999	46.1	38.1	I٢
	Female	51.8	51.9	income	\$60,000 or more	23.4	40.2	
	High school or less	62.8	43.5		Employed	47.8	56.9	ΙL
	College/Technical trade diploma	24.1	29.7	Employment	Unemployed/ Seasonal	8.1	7.2	ŀ
	University degree	13.1	26.8	status	Retired	23.0	21.7	ΙĹ
Aboriginal	Yes	5.0	2.7		Other	21.0	14.1	

r	NB score = 100	н	igh
Character Health Condition of	<u>Commu</u>	<u>inity</u>	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	2,287	28.5	18.0
Asthma	746	9.3 ^E	10.3
Cancer	754	9.4 ^E	7.0
Chronic pain	1,533	19.1	15.0
Depression	1,212	15.1	12.7
Diabetes	891	11.1 ^E	9.2
Emphysema or COPD	473	5.9 ^E	2.7
Gastric reflux (GERD)	1,059	13.2	16.1
Heart disease	923	11.5 ^E	8.3
High blood pressure or hypertensi	on 2,191	27.3	25.7
Mood disorder other than depress	ion F	F	2.5
Stroke	F	F	2.0

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

 $^{^{\}rm E}$  Use with caution (coefficient of variation between 16.6% and 33.3%)

^F Too unreliable to be published (coefficient of variation greater than 33.3%)



### **Accessibility**

	(Results are based on a pri	Experiences With Primary Health Care Services - ACCESSIBILITY  (Results are based on a primary health care survey conducted with New Brunswick citizens  aged 18 years or older between February and April 2011)					New Brunswick		
		Base Size	n=2	49	n=3,	034	n=14	,045	
A-1	Percent of r	esidents who have a personal family doctor	<b>94.</b> 5 (91.7%-9		92. (91.7%-9		<b>92.</b> 0 (92.2%-9		
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	22.4 (17.1%-2		17. (16.1%-		21.0 (20.9%-		
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	91.2 (87.5%-		76. (74.4%-		<b>76</b> .0 (75.9%-		
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	63.3 (57.2%-0		33. (31.5%-		30.3 (29.5%-		
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	29.2 (23.5%-3		15.1% (13.8%-16.4%)		12.1% (11.5%-12.7%)		
A-6	Percent of residents who have access to a primary health care team***			_	43.1% (41.3%-44.9%)		1 % 35.2%)		
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	90.6		82. (80.8%-		83.4% (82.7%-84.1%)		
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	94.4			<b>79.3%</b> (77.0%-81.6%)		1% 76.2%)	
A-9	Specialist Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)				79.5% (77.2%-81.8%)		78.3% (77.3%-79.3%)	
A-10	After-hours or walk-in clinic Community health	<b>Wait time</b> at the after-hours or walk-in clinic (% less than 1 hour)	9 <b>2.</b> 2		45. (40.8%-		<b>74.</b> ! (72.9%-		
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	97.9 (93.3%-		<b>82.5%</b> (78.1%-86.9%)		<b>76.</b> ! (74.0%-		
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 96.5% (94.1%- 98.9%)	French* 71.8% ^E (32.4%- 100%)	English* 98.2% (97.7%- 98.7%)	French* 28.7% ^E (18.4%- 39.0%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)	
A-13	Percent with a nu	4.89		2.3 (1.8%-		2.8 (2.5%-			

^{*} Preferred language of service as indicated by respondent in the survey.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.



### **Use of Services**

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 26	Zone 3	New Brunswick
	Base Size	n=249	n=3,034	n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	nts		
	Personal family doctor	81.5% (76.6%-86.4%)**	69.0% (67.3%-70.7%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	6.9% ^E (3.7%-10.1%)	8.6% (7.6%-9.6%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	7.0% ^E (3.8%-10.2%)	15.4% (14.1%-16.7%)	18.4% (17.8%-19.0%)
	Community health centre	F	0.8% ^E (0.5%-1.1%)	1.4% (1.2%-1.6%)
	Other	4.0% ^E (1.5%-6.5%)	6.2% (5.3%-7.1%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	85.9% (81.6%-90.2%) <i>4.4</i>	81.3% (79.9%-82.7%) 3.5	80.7% (80.0%-81.4%)
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	45.4% (39.2%-51.6%) 1.1	39.1% (37.4%-40.8%) 0.9	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	39.9% (33.8%-46.0%)	38.7% (37.0%-40.4%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	16.5% (11.9%-21.1%)	21.4% (19.9%-22.9%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	13.7% (9.4%-18.0%)	7.8% (6.8%-8.8%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	12.4% ^E (8.3%-16.5%)	4.8% (4.0%-5.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	16.0% (11.4%-20.6%)	18.9% (17.5%-20.3%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	6.8% ^E (3.7%-9.9%)	9.1% (8.1%-10.1%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	6.5% ^E (3.4%-9.6%)	6.1% (5.2%-7.0%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

^F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 26	Zone 3	New Brunswick					
	Base Size	n=249	n=3,034	n=14,045					
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10								
	% Satisfied with:								
S-1	Overall health care services received in New Brunswick (Overall)	67.4% (61.5%-73.3%)**	59.9% (58.1%-61.7%)**	61.5% (60.7%-62.3%)**					
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	86.4% (81.9%-90.9%)	81.3% (79.8%-82.8%)	81.3% (80.6%-82.0%)					
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	71.5% (63.3%-79.7%)	<b>54.8%</b> (52.0%-57.6%)	51.5% (50.2%-52.8%)					
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	78.9% (71.3%-86.5%)	80.4% (78.2%-82.6%)	80.1% (79.1%-81.1%)					
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	83.1% (70.5%-95.7%)	59.9% (55.7%-64.1%)	67.1% (65.4%-68.8%)					
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	84.1% (72.3%-95.9%)	80.3% (75.7%-84.9%)	<b>74.1%</b> (71.6%-76.6%)					
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	87.4% (82.1%-92.7%)	85.8% (83.3%-88.3%)					
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	93.5% (86.3%-100%)	85.5% (82.6%-88.4%)	87.5% (86.3%-88.7%)					
S-9	Ambulance services received in the last 12 months (Among users)	95.5% (85.9%-100%)	86.2% (81.5%-90.9%)	85.3% (83.0%-87.6%)					
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"								
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	89.3% (74.6%-100%)	92.1% (88.6%-95.6%)	91.5% (89.9%-93.1%)					

^{*} Result surpressed due to limited number of nurse practitioners in the community.

^{**} Confidence interval calculated at a 95% level of confidence.



### **Health Profile**

	(Results are based o	ch Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 26	Zone 3	New Brunswick
		Base Size	n=249	n=3,034	n=14,045
	Overall attitude abo	ut health , well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	45.4% (39.2%-51.6%)**	<b>55.7%</b> (53.9%-57.5%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has so	een a health professional about <i>mental or emotional health</i>	<b>20.5%</b> (15.5%-25.5%)	16.8% (15.5%-18.1%)	15.6% (15.0%-16.2%)
H-3	Agree that "My h	48.2% (42.0%-54.4%)	56.1% (54.3%-57.9%)	54.3% (53.5%-55.1%)	
H-4	Discuss regularly with a (% a	36.2% (30.0%-42.4%)	<b>29.9%</b> (28.2%-31.6%)	31.6% (30.8%-32.4%)	
H-5	Difficulty understand	<b>ling written information</b> about medical condition or prescription (% always or usually)	14.3% (9.8%-18.8%)	<b>11.7%</b> (10.5%-12.9%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	19.5% (14.6%-24.4%)	17.8% (16.4%-19.2%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	60.0% (53.8%-66.2%)	<b>58.3%</b> (56.5%-60.1%)	<b>59.2%</b> (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	39.4% (32.3%-46.5%)	<b>42.1%</b> (40.0%-44.2%)	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	18.4% (12.8%-24.0%)	13.2% (11.8%-14.6%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	46.5% (38.7%-54.3%)	51.7% (49.4%-54.0%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



Rivière-Verte

#### **2011 Primary Health Care Survey Results Community Profile**

Saint-Quentin

#### **Community 27**

Population (18 and over) based on 2006 Census: 13,260 **Survey respondents:** n = 357

# Included in this community:

Drummond, Grand Falls / Grand-Sault, Notre-Dame-de-Lourdes, Saint-André, Sainte-Anne-de-Madawaska, Saint-Léonard



	A	L-7	J. St.	8 65 6	- X																			
Demograph	ic profile4	<u>Community</u>	<u>NB</u>	Demographic p	vrofile ⁴	<u>Community</u>	<u>NB</u>	Chronic Health Conditions ⁴	<u>Commu</u>	<u>nity</u>														
Demograph	ic profile	%	%	Demographic	%		%	Cilionic Health Conditions	Number ⁵	%														
	18-34	26.2	25.9	Preferred	English	42.1	75.7	Arthritis	2,095	15.8														
Age group	35-54	41.4	39.4	language	LIIGIISII	42.1	/3./	Asthma	1,034	7.8 ^E														
Age group   35   55   65   65   65   65   65   65	55-64	15.8	16.3	of service	•			57.9 24.3	Cancer	690	5.2 ^E													
	65+	16.6	18.5	of service French	Trenen 5		37.3		77.3				57.5 24.5		37.3 24.3		37.3 24.3		37.9 24.5		77.9 24.5		Chronic pain	2,082
	Male	49.0	48.1		Less than \$25, 000	29.2	21.7	Depression	1,711	12.9														
Gender		.5.0	.0.1	Household	<b>Household</b> \$25,000 - \$59,999		38.1	Diabetes	1,193	9.0 ^E														
	Female	51.0	51.9	income	\$60,000 or more	28.4	40.2	Emphysema or COPD	690	5.2 ^E														
	High school or less	50.3	43.5		Employed	56.2	56.9	Gastric reflux (GERD)	2,161	16.3														
Education	College/Technical	24.4	20.7	1	Unemployed/	0.0	7.2	Heart disease	1,432	10.8														
level	trade diploma	31.1	29.7	Employment	Seasonal	8.9	7.2	High blood pressure or hyperter	sion 3,766	28.4														
	University degree	18.6	26.8	status	Retired	20.9	21.7	Mood disorder other than depre	ssion F	F														
Aboriginal	Yes	3.4	2.7		Other	14.0	14.1	Stroke	F	F														
1- "		. "		. " "		. " . "			6 111 1 11															

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

18.0 10.3 7.0 15.0 12.7 9.2 2.7 16.1 8.3 25.7 2.5 2.0

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)

F Too unreliable to be published (coefficient of variation greater than 33.3%)



### **Accessibility**

	Experiences With Primary Health Care Services - ACCESSIBILITY (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)				Zon	e 4	Ne Bruns			
		Base Size	n=3	57	n=1,	145	n=14	,045		
A-1	Percent of r	esidents who have a personal family doctor	<b>97.</b> 9		95. (94.5%-9		92.0			
A-2		Personal family doctor has an <b>after-hour arrangement</b> when office is closed (% yes)	10.6 (7.4%-1		14. (12.4%-		21.6 (20.9%-			
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	82.0 (78.0%-8		81. (79.5%-		76.0 (75.9%-			
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	30.0 (25.2%-3		23. (20.8%-		30.3 (29.5%-			
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	8.69 (5.7%-1		10. (8.9%-		12.1 (11.5%-			
A-6	Percent of residents who have access to a primary health care team***		21.3% (17.0%-25.6%)		29.6% (27.0%-32.2%)		34.4 % (33.6%-35.2%)			
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	76.2 (71.5%-8			81.0% 83.4% (78.5%-83.5%) (82.7%-84.1%)				
A-8	Emergency Dept.	Wait time at the hospital emergency department (% less than 4 hours)	80.9 (75.5%-		80. (76.9%-		75.1 (74.0%-1			
A-9	Specialist Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	73.1% (66.0%-80.2%)		<b>79.5%</b> (75.9%-83.1%) (7		<b>78.</b> 3			
A-10	After-hours or walk-in clinic Community health	<b>Wait time</b> at the after-hours or walk-in clinic (% less than 1 hour)	69.7% (49.6%-89.8%)		67.1% (60.1%-74.1%)		<b>74.</b> ! (72.9%-			
A-11	E Community health centre	Wait time at the community health centre (% less than 1 hour)	88.0% (69.6%-100%)				87. (75.6%-		76.! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	English* 74.6% (67.4%- 81.8%)	French* 83.2% (77.9%- 88.5%)	English* 73.7% (67.8%- 79.6%)	French* 90.0% (87.9%- 92.1%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)		
A-13	Percent with a nurse practitioner regularly involved in health care							3.1%)		

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

^F Too unreliable to be published (coefficient of variation areater than 33.3%).



### **Use of Services**

	For a single Mile Driver Health Come Comition HOS OF CEDVICES						
	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 27	Zone 4	New Brunswick			
	Base Size	n=357	n=1,145	n=14,045			
	Model of care used most often when sick or in need of care from a	health profession	al				
	% Used most often – Among overall reside	nts					
	Personal family doctor	53.4% (48.2%-58.6%)**	48.5% (45.6%-51.4%)**	61.9% (61.1%-62.7%)**			
	Hospital emergency department	35.2% (30.2%-40.2%)	<b>28.2%</b> (25.6%-30.8%)	12.0% (11.5%-12.5%)			
U-1	After-hours or walk-in clinic	3.4% ^E (1.5%-5.3%)	14.8% (12.7%-16.9%)	18.4% (17.8%-19.0%)			
	Community health centre	F	F	1.4% (1.2%-1.6%)			
	Other	<b>7.7%</b> ^E (4.9%-10.5%)	<b>7.9%</b> (6.3%-9.5%)	6.3% (5.9%-6.7%)			
	Use of primary health care services in last 12 months - Amo	ng overall resid	ents				
	% Who visited a <i>personal family doctor</i>	84.0% (80.2%-87.8%)	79.4% (77.1%-81.7%)	80.7% (80.0%-81.4%)			
U-2	Average # of visits to a personal family doctor (Among overall residents)	3.5	2.9	3.3			
U-3	% Who visited the hospital <i>emergency department</i>	57.3% (52.2%-62.4%)	53.1% (50.2%-56.0%)	42.0% (41.2%-42.8%)			
0-3	Average # of visits to an emergency department (Among overall residents)	1.7	1.4	1.0			
U-4	% who has seen a <i>specialist</i>	39.7% (34.6%-44.8%)	39.3% (36.5%-42.1%)	40.8% (40.0%-41.6%)			
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	5.3% ^E (3.0%-7.6%)	16.8% (14.6%-19.0%)	24.7% (24.0%-25.4%)			
U-6	% who has visited a community health centre	2.7% ^E (1.0%-4.4%)	2.3% ^E (1.4%-3.2%)	7.3% (6.9%-7.7%)			
U-7	% who has seen a <i>nurse practitioner</i>	F	2.7% ^E (1.8%-3.6%)	5.1% (4.7%-5.5%)			
U-8	% who has seen an <i>alternative practitioner</i>	34.6% (29.7%-39.5%)	26.5% (23.9%-29.1%)	20.9% (20.2%-21.6%)			
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	13.4% (9.9%-16.9%)	10.0% (8.3%-11.7%)	9.6% (9.1%-10.1%)			
U-10	% who has used <i>ambulance services</i>	6.8% ^E (4.2%-9.4%)	5.5% (4.2%-6.8%)	5.9% (5.5%-6.3%)			

^{**} Confidence interval calculated at a 95% level of confidence.

F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 27	Zone 4	New Brunswick							
	Base Size	n=357	n=1,145	n=14,045							
	Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:										
S-1	Overall health care services received in New Brunswick (Overall)	56.9% (51.7%-62.1%)**	66.1% (63.3%-68.9%)**	61.5% (60.7%-62.3%)**							
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	<b>79.1%</b> (74.7%-83.5%)	81.7% (79.3%-84.1%)	<b>81.3%</b> (80.6%-82.0%)							
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	43.0% (36.2%-49.8%)	<b>53.3%</b> (49.3%-57.3%)	<b>51.5%</b> (50.2%-52.8%)							
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	<b>74.2%</b> (67.2%-81.2%)	<b>76.1%</b> (72.3%-79.9%)	<b>80.1%</b> (79.1%-81.1%)							
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	52.8% ^E (30.9%-74.7%)	<b>72.8%</b> (66.2%-79.4%)	67.1% (65.4%-68.8%)							
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	64.5% ^E (37.4%-91.6%)	66.8% (49.7%-83.9%)	<b>74.1%</b> (71.6%-76.6%)							
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	90.7% (80.8%-100%)	85.8% (83.3%-88.3%)							
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	85.1% (78.9%-91.3%)	85.7% (81.8%-89.6%)	<b>87.5%</b> (86.3%-88.7%)							
S-9	Ambulance services received in the last 12 months (Among users)	<b>76.5%</b> (59.2%-93.8%)	<b>78.6%</b> (68.7%-88.5%)	<b>85.3%</b> (83.0%-87.6%)							
Te	Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"										
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	93.8% (86.4%-100%)	93.6% (88.8%-98.4%)	91.5% (89.9%-93.1%)							

^{*} Result surpressed due to limited number of nurse practitioners in the community.

** Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Health Profile**

	(Results are based o	ch Primary Health Care Services — HEALTH PROFILE on a primary health care survey conducted with New Brunswick ed 18 years or older between February and April 2011)	Community 27	Zone 4	New Brunswick
		Base Size	n=357	n=1,145	n=14,045
	Overall attitude abo	ut health , well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1		Self-rated Health (% very good or excellent)	48.5% (43.3%-53.7%)**	47.3% (44.4%-50.2%)**	53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	14.3% (10.7%-17.9%)	13.4% (11.4%-15.4%)	15.6% (15.0%-16.2%)
H-3	Agree that "My h	<b>51.0%</b> (45.8%-56.2%)	49.7% (46.8%-52.6%)	54.3% (53.5%-55.1%)	
H-4	Discuss regularly with (% a	29.5% (24.7%-34.3%)	33.9% (31.0%-36.8%)	31.6% (30.8%-32.4%)	
H-5	Difficulty understand	<b>ling written information</b> about medical condition or prescription (% always or usually)	19.3% (15.1%-23.5%)	16.6% (14.4%-18.8%)	13.5% (12.9%-14.1%)
H-6	Percent who has b	een <i>unable to leave the house</i> because of a health problem	14.8% (11.1%-18.5%)	15.5% (13.4%-17.6%)	16.9% (16.3%-17.5%)
Chror		(arthritis, asthma, chronic pain, emphysema or COPD, ca er, heart disease, stroke, high blood pressure or hyperte		•	other mood
H-7	Percent dia	gnosed with <i>one or more chronic health conditions</i>	<b>53.7%</b> (48.4%-59.0%)	<b>55.1%</b> (52.2%-58.0%)	<b>59.2%</b> (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	<b>27.4%</b> (21.7%-33.1%)	<b>26.2%</b> (23.1%-29.3%(	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	17.0% (12.2%-21.8%)	16.2% (13.6%-18.8%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	40.1% (33.3%-46.9%)	<b>32.3%</b> (28.7%-35.9%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.



#### **Community 28**

Population (18 and over) based on 2006 Census: 22,465 Survey respondents: n = 571



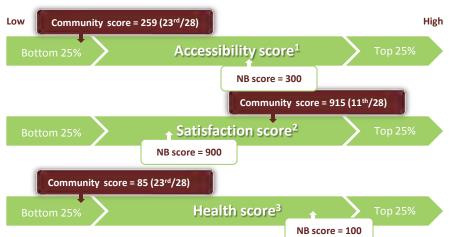
Saint-Quentin

Edmundston

Baker-Brook

#### Included in this community:

Baker-Brook, Clair, Edmundston, Lac-Baker, Rivière-Verte, Saint-Basile, Saint-François-de-Madawaska, Saint-Hilaire, Saint-Jacques, Saint-Joseph-de-Madawaska



Demographi	ic profile4	<u>Community</u>	<u>NB</u>
Demographi	ic profile	%	%
	18-34	23.2	25.9
A = = = = = = = = = = = = = = = = = = =	35-54	40.7	39.4
Age group	55-64	17.5	16.3
	65+	18.7	18.5
- ·	Male	47.9	48.1
Gender	Female	52.1	51.9
	High school or less	43.3	43.5
Education level	College/Technical trade diploma	29.6	29.7
	University degree	27.1	26.8
Aboriginal	Yes	3.2	2.7
¹Overall scor	e that combines response	s to "has a person	al family

Lac-Baker

Saint-François-de-Madawaska

<u>Demographic p</u>	orofile ⁴	Community %	<u>мв</u> %
Preferred language	English	13.0	<i>75.7</i>
of service	French	87.0	24.3
	Less than \$25, 000	29.7	21.7
Household	\$25,000 - \$59,999	38.9	38.1
income	\$60,000 or more	31.5	40.2
	Employed	53.6	56.9
Employment	Unemployed/ Seasonal	5.8	7.2
status	Retired	23.0	21.7
	Other	17.7	14.1

Saint-Léonard

Chronic Hoolth Conditions	<u>Comm</u>	unit <u>y</u>	<u>NB</u>
Chronic Health Conditions ⁴	Number ⁵	%	%
Arthritis	3,752	16.7	18.0
Asthma	1,640	7.3	10.3
Cancer	1,348	6.0	7.0
Chronic pain	4,044	18.0	15.0
Depression	2,516	11.2	12.7
Diabetes	2,112	9.4	9.2
Emphysema or COPD	674	3.0 ^E	2.7
Gastric reflux (GERD)	3,415	15.2	16.1
Heart disease	2,763	12.3	8.3
High blood pressure or hypertensi	i <b>on</b> 5,594	24.9	25.7
Mood disorder other than depress	sion 674	3.0 ^E	2.5
Stroke	607	2.7 ^E	2.0
ntmont 5 Estimated number of	f citizans in the cor	n na i niti i i i	h.a

¹Overall score that combines responses to "has a personal family doctor", "has access to a primary health care team" and "can get an appointment with a personal family doctor on the same day or next day"

²Overall score that combines responses to individual ratings of services received from/at personal family doctor, nurse practitioner, emergency department, specialist, after-hours or walk-in clinic, community health centre, Tele-Care, ambulance services, and alternative practitioner ³Self-rated health (very good or excellent)

⁴Based on survey respondents, weighted by age and gender

⁵ Estimated number of citizens in the community who have the selected chronic health condition

^E Use with caution (coefficient of variation between 16.6% and 33.3%)



### **Accessibility**

	Experiences With Primary Health Care Services - ACCESSIBILITY (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)			nity 28	Zon	e 4	Ne Bruns							
		Base Size	n=57	'1	n=1,	145	n=14,	,045						
A-1	Percent of re	esidents who have a personal family doctor	95.0° (93.2%-96.		95. (94.5%-9		92.0							
A-2		Personal family doctor has an <i>after-hour arrangement</i> when office is closed (% yes)	14.39 (11.4%-17	-	14. (12.4%-		<b>21.</b> 6 (20.9%-							
A-3	Family Doctor: Among those	Easy or difficult to call personal family doctor's office during regular practice hours (% very/somewhat easy)	81.39 (78.0%-84		81. (79.5%-		<b>76.</b> 0 (75.9%-							
A-4	with a personal family doctor	How quickly appointment can be made with personal family doctor (% on same or next day)	18.99 (15.6%-22		23. (20.8%-		30.3 (29.5%-							
A-5		Other health professionals working in same office/building as personal family doctor (% yes)	<b>7.1</b> % (5.0%-9.		10. (8.9%-		12.2 (11.5%-							
A-6	Percent of residents	who have access to a primary health care team***	32.2% (28.4%-36.0%)		29.6% (27.0%-32.2%)		34.4 % (33.6%-35.2%)							
A-7	Family Doctor	Satisfaction with wait time from booking appointment to seeing personal family doctor (% very/somewhat satisfied)	84.59 (81.3%-83		_	81.0% 83.4% (78.5%-83.5%) (82.7%-84.1%)								
A-8	Emergency Dept.  Specialist	Wait time at the hospital emergency department (% less than 4 hours)	78.59 (73.6%-83		80. (76.9%-		75.2 (74.0%-	-						
A-9	Specialist	<b>Satisfaction with wait time</b> from booking appointment to seeing specialist (% very/somewhat satisfied)	83.1% (78.5%-87.7%)						<b>78.</b> 3					
A-10	After-hours or walk-in clinic  Community health	Wait time at the after-hours or walk-in clinic (% less than 1 hour)	67.2% (59.4%-75.0%)		67.1% (60.1%-74.1%)		74.! (72.9%-							
A-11	Community health centre	Wait time at the community health centre (% less than 1 hour)	90.5% (74.6%-100%)								87. (75.6%-		76.! (74.0%-	
A-12	Among health care service users	Equity based on <i>preferred language of service</i> (% who always receive service in language of preference)	71.1% (60.5%-	rench* 92.7% (90.3%- 95.1%)	English* 73.7% (67.8%- 79.6%)	French* 90.0% (87.9%- 92.1%)	English* 95.3% (94.9%- 95.7%)	French* 78.9% (77.5%- 80.3%)						
A-13	Percent with a nu	rse practitioner regularly involved in health care	2.3% (1.1%-3.		2.0		2.8 (2.5%-							

^{*} Preferred language of service as indicated by respondent in the survey.

^{**} Confidence interval calculated at a 95% level of confidence.

^{***}Team: respondents who have access to a family doctor and who have access to either a nurse practitioner or a nurse or other health professionals at their family doctor's office.

 $^{^{\}it E}$  Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Use of Services**

	Experiences With Primary Health Care Services – USE OF SERVICES (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)  Base Size	Community 28	Zone 4 n=1,145	New Brunswick n=14,045
	Model of care used most often when sick or in need of care from a	health profession	al	
	% Used most often – Among overall reside	ents		
	Personal family doctor	50.5% (46.4%-54.6%)**	48.5% (45.6%-51.4%)**	61.9% (61.1%-62.7%)**
	Hospital emergency department	17.7% (14.6%-20.8%)	28.2% (25.6%-30.8%)	12.0% (11.5%-12.5%)
U-1	After-hours or walk-in clinic	23.5% (20.0%-27.0%)	14.8% (12.7%-16.9%)	18.4% (17.8%-19.0%)
	Community health centre	F	F	1.4% (1.2%-1.6%)
	Other	<b>7.9%</b> (5.7%-10.1%)	<b>7.9%</b> (6.3%-9.5%)	6.3% (5.9%-6.7%)
	Use of primary health care services in last 12 months - Amo	ong overall resid	ents	
U-2	% Who visited a <i>personal family doctor</i> Average # of visits to a personal family doctor (Among overall residents)	78.6% (75.2%-82.0%) 2.6	79.4% (77.1%-81.7%) 2.9	80.7% (80.0%-81.4%) 3.3
U-3	% Who visited the hospital <i>emergency department</i> Average # of visits to an emergency department (Among overall residents)	49.0% (44.9%-53.1%) 1.3	53.1% (50.2%-56.0%) 1.4	42.0% (41.2%-42.8%) 1.0
U-4	% who has seen a <i>specialist</i>	40.8% (36.8%-44.8%)	39.3% (36.5%-42.1%)	40.8% (40.0%-41.6%)
U-5	% who has visited an <i>after-hours clinic or walk-in clinic</i>	25.8% (22.2%-29.4%)	16.8% (14.6%-19.0%)	24.7% (24.0%-25.4%)
U-6	% who has visited a <i>community health centre</i>	2.3% ^E (1.1%-3.5%)	2.3% ^E (1.4%-3.2%)	7.3% (6.9%-7.7%)
U-7	% who has seen a <i>nurse practitioner</i>	3.3% ^E (1.8%-4.8%)	2.7% ^E (1.8%-3.6%)	5.1% (4.7%-5.5%)
U-8	% who has seen an <i>alternative practitioner</i>	22.0% (18.6%-25.4%)	26.5% (23.9%-29.1%)	20.9% (20.2%-21.6%)
U-9	% Who has used <i>Tele-Care</i> or other advice/info line	8.6% (6.3%-10.9%)	10.0% (8.3%-11.7%)	9.6% (9.1%-10.1%)
U-10	% who has used <i>ambulance services</i>	5.1% ^E (3.3%-6.9%)	5.5% (4.2%-6.8%)	5.9% (5.5%-6.3%)

^{**} Confidence interval calculated at a 95% level of confidence.

F Too unreliable to be published (coefficient of variation greater than 33.3%).

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Satisfaction**

	Experiences With Primary Health Care Services - SATISFACTION (Results are based on a primary health care survey conducted with New Brunswick citizens aged 18 years or older between February and April 2011)	Community 28	Zone 4	New Brunswick		
	Base Size	n=571	n=1,145	n=14,045		
Overall Satisfaction Ratings: % who rate services an 8, 9 or 10 on a scale of zero to 10 % Satisfied with:						
S-1	Overall health care services received in New Brunswick (Overall)	69.6% (65.8%-73.4%)**	66.1% (63.3%-68.9%)**	61.5% (60.7%-62.3%)**		
S-2	Services from <i>personal family doctor</i> in the last 12 months (Among users)	83.0% (79.7%-86.3%)	81.7% (79.3%-84.1%)	81.3% (80.6%-82.0%)		
S-3	Services at the <i>hospital emergency department</i> in the last 12 months (Among users)	55.7% (49.8%-61.6%)	53.3% (49.3%-57.3%)	<b>51.5%</b> (50.2%-52.8%)		
S-4	Services from <i>specialist</i> in the last 12 months (Among users)	<b>76.7%</b> (71.6%-81.8%)	76.1% (72.3%-79.9%)	80.1% (79.1%-81.1%)		
S-5	Services at <i>after hours or walk-in clinic</i> in the last 12 months (Among users)	<b>75.2%</b> (68.0%-82.4%)	<b>72.8%</b> (66.2%-79.4%)	67.1% (65.4%-68.8%)		
S-6	Services at <i>community health centre</i> in the last 12 months (Among users)	73.2% ^E (49.1%-97.3%)	66.8% (49.7%-83.9%)	<b>74.1%</b> (71.6%-76.6%)		
S-7	Services from <i>nurse practitioner</i> in the last 12 months (Among users)	_*	90.7% (80.8%-100%)	85.8% (83.3%-88.3%)		
S-8	Services from <i>alternative practitioner</i> in the last 12 months (Among users)	85.7% (79.5%-91.9%)	85.7% (81.8%-89.6%)	87.5% (86.3%-88.7%)		
S-9	Ambulance services received in the last 12 months (Among users)	<b>78.4%</b> (64.4%-92.4%)	<b>78.6%</b> (68.7%-88.5%)	<b>85.3%</b> (83.0%-87.6%)		
Tele-Care Services: % of Tele-Care or other advice/info line service users who rate the service as "Very Helpful" or "Somewhat Helpful"						
S-10	Evaluation of <i>Tele-Care</i> services in the last 12 months (Among service users)	93.0% (85.7%-100%)	93.6% (88.8%-98.4%)	91.5% (89.9%-93.1%)		

^{*} Result surpressed due to limited number of nurse practitioners in the community.

** Confidence interval calculated at a 95% level of confidence.

^E Use with caution (coefficient of variation between 16.6% and 33.3%).



### **Health Profile**

	Experiences Wit (Results are based of citizens ago	Community 28	Zone 4	New Brunswick	
		Base Size	n=571	n=1,145	n=14,045
	Overall attitude abo	ut health, well-being and preventative measures (Overal	l residents unless	otherwise spe	ecified)
H-1	-1 Self-rated Health 45.4% 47.3% (% very good or excellent) (41.3%-49.5%)** (44.4%-50.2%)**				53.3% (52.5%-54.1%)**
H-2	Percent who has s	een a health professional about <i>mental or emotional health</i>	13.2% (10.4%-16.0%)	13.4% (11.4%-15.4%)	<b>15.6%</b> (15.0%-16.2%)
H-3	Agree that "My h	<b>49.7%</b> (45.6%-53.8%)	49.7% (46.8%-52.6%)	<b>54.3%</b> (53.5%-55.1%)	
H-4	Discuss regularly with (% a	36.2% (32.0%-40.4%)	33.9% (31.0%-36.8%)	<b>31.6%</b> (30.8%-32.4%)	
H-5	Difficulty understand	15.3% (12.3%-18.3%)	16.6% (14.4%-18.8%)	13.5% (12.9%-14.1%)	
H-6	Percent who has b	16.0% (13.0%-19.0%)	15.5% (13.4%-17.6%)	16.9% (16.3%-17.5%)	
Chror	nic health conditions	(arthritis, asthma, chronic pain, emphysema or COPD, ca	ncer, diabetes,	depression,	other mood
	disord	er, heart disease, stroke, high blood pressure or hyperte	nsion, gastric re	flux)	
H-7	Percent diagnosed with <i>one or more chronic health conditions</i>		55.7% (51.6%-59.8%)	55.1% (52.2%-58.0%)	59.2% (58.4%-60.0%)
H-8	Among those with chronic health	Agree that "I know how to try to <i>prevent further problems</i> with my health condition" (% strongly agree)	<b>25.3%</b> (21.1%-29.5%)	26.2% (23.1%-29.3%(	38.1% (37.1%-39.1%)
H-9	<u>conditions</u>	Number of <i>prescription medications</i> taken on a regular basis (% 6 or more)	17.5% (13.8%-21.2%)	16.2% (13.6%-18.8%)	12.5% (11.9%-13.1%)
H-10	Patients with chronic health conditions who take medication	Agree that "I know what each of my prescribed medications do" (% strongly agree)	28.0% (23.3%-32.7%)	<b>32.3%</b> (28.7%-35.9%)	46.7% (45.6%-47.8%)

^{**} Confidence interval calculated at a 95% level of confidence.

### References

#### **References:**

- 1 Health Canada, Primary Health Care, (2011), [online], from < http://www.hc-sc.gc.ca/hcs-sss/prim/index-eng.php >.
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- 4 Government of New Brunswick, *Frequently Asked Questions about Tele-Care 811 Télé-Soins*, (2011), [online], from < <a href="http://www.gnb.ca/0217/faq-e.asp">http://www.gnb.ca/0217/faq-e.asp</a>>.
- 5 M. Hofmarcher, H. Oxley, and E. Rusticelli, Organisation for Economic Co-operation and Development, *Improved Health System Through Better Care Coordination*, (2007), [online], from < http://www.oecd.org/dataoecd/22/9/39791610.pdf >.
- 6 Health Canada, *Primary Health Care Transition Fund*, (2011), [online], from < <a href="http://www.hc-sc.gc.ca/hcs-sss/prim/phctf-fassp/index-eng.php">http://www.hc-sc.gc.ca/hcs-sss/prim/phctf-fassp/index-eng.php</a> >.
- 7 Statistics Canada, (2011), [online], from < <u>www.statcan.gc.ca</u> >.

## **Appendix**

### **Appendix A**

**Survey Questionnaire** 

#### **Survey Questionnaire**

#### **INTRODUCTION**

Hello, my name is ______ from MarketQuest-Omnifacts Research; we are a professional research firm located in [Richibucto/St. John's Newfoundland].

We're calling today about the Primary Health Care Survey you may have heard about, which we're conducting on behalf of the New Brunswick Health Council. They are an independent organization that evaluates New Brunswick's health system by getting input from citizens, and then makes recommendations to the Minister of Health.

#### [IF A CHILD ANSWERS, ASK TO SPEAK TO PARENT OR GUARDIAN]

To make sure that people are chosen randomly for this survey (like flipping a coin), may I speak with ... [RANDOM SELECT, 1-4]?

- 1 The youngest man, 18 or older, who lives at this number?
- The youngest woman, 18 or older, who lives at this number?
- 3 A man, 18 or older, who lives at this number?
- 4 A woman, 18 or older, who lives at this number?

[If person of selected gender answered the phone, ask: 'Would that be you'?]
[If person of selected gender is not the one who answered the phone]

- Ask to speak to this person.
- Repeat intro, or re-schedule.

#### [BRIEFING NOTE TO INTERVIEWERS: ALLOW FOR ANYONE 18+ IF SELECTED RESPONDENT REFUSES.]

Specifically, the survey will ask about your experiences with primary health care services, such as visits with personal family doctors, health clinics, and emergency departments. The objective is to provide the New Brunswick Health Council a better understanding of these services in an effort to bring improvements. We are trying to reach out to as many residents in your local community as possible.

Please be assured that we are not selling or promoting any products or services but are simply interested in your opinions. This survey will take about 20 minutes to complete depending on your answers, which will be held strictly confidential. Is now a good time for you?

This call may be monitored for quality purposes.

#### If a respondent questions the validity of the survey, the call, or MarketQuest-Omnifacts please state:

MarketQuest-Omnifacts Research has been conducting research studies in Canada and abroad for 30 years. We are a Gold Seal Member of the Canadian Marketing Research Intelligence Association (MRIA) which is responsible for regulating marketing research practices in Canada. MarketQuest-Omnifacts adheres very strictly to all guidelines of professionalism and privacy as outlined by the MRIA. This study is registered with the Association.

If you would like to contact the MRIA to verify the legitimacy of this research study or our company please call 1-800-554-9996 toll free and reference survey Number: 9666.

You may also call the New Brunswick Health Council at 1-877-225-2521 or visit their website for information on the survey at www.nbhc.ca

#### If a respondent asks about the New Brunswick Health Council:

The New Brunswick Health Council is independent or ""arm's length"" from the government and its mandate is to measure, monitor and evaluate New Brunswick's health care system through performance measurement and citizen engagement.

#### If a respondent questions the confidentiality of the information that they are providing please state the following:

MarketQuest-Omnifacts and the New Brunswick Health Council adhere to New Brunswick privacy laws and therefore follow high standards of privacy and confidentiality. Data is always presented in aggregate form. Information will never be released in a manner that could be used in an attempt to disclose your identity.

- Q1. Would you prefer to conduct this interview in English or in French?
- 1 English
- 2 French

This call m	nav be	monitored fe	or quality	, purposes.
TITIS CUIT II	IU V DC	illollitol ca i	oi gaant	, pui poses.

- Q2. GENDER (By observation)
  - 1 Male
  - 2 Female
- Q3. To begin, could you please provide your 6-digit postal code?

[IF NECESSARY: We are asking you for your postal code because we want to look at the health care needs of all communities. This will be used for research purposes only, and will not be used to identify you personally.]

If quota for this postal code has already been reached: [Thank you for your time sir/m'am, but it seems we have conducted all the required interviews for your region. Thank you for your cooperation, we really appreciate it.]

E # @ # @ #

PROGRAMMING NOTE: FIRST FIELD: ENTER 'E', NO OTHER LETTER ALLOWED

**F2: RANGE 0-9** 

F3: RANGE a-z

**F4: RANGE 0-9** 

F5: RANGE a-z

F6: RANGE: 0-9

#### **IF RESPONDENT REFUSES:**

I understand your concern. Our researchers will need the postal code to analyze the data at the community level. Could we have perhaps just the first 3 digits? [ENTER FIRST 3 DIGITS AND HIT 'REFUSAL' FOR LAST 3]

Q3b.	[IF RESPONDENT REFUSES FIRST 3 DIGI	ITS OR IF SECOND CHARACTER=0] Would you mind sharing the name of the community
where	you live?	<u>_</u>
	9998 REFUSE	[TERMINATE IF REFUSE]

Q4. What is your year of birth?

____ [RANGE: 1900-1993, 9997, 9998] [TERMINATE IF 1994 OR LATER, UNDER 18]

#### 9998 FOR REFUSAL - GO TO Q4b 9997 Answered with AGE (instead of year of birth) - CONTINUE [IF NECESSARY: This will be used for research purposes only, and will not be used to identify you personally.] Q4age. ENTER AGE AGE Q4NEWYOB. Just to Confirm that your year of birth is [INSERT CALCULATED YEAR: 2011-Q4age]? 1) Yes GO TO Q5 **RETURN TO Q4** 2) No Q4b. [Q4=9997 - IF REFUSE YEAR OF BIRTH] In which age category do you fall... are you: [READ EACH] 1) 17 or younger 2) 18 to 24 3) 25 to 34 4) 35 to 44 5) 45 to 54 6) 55 to 64 65 to 74, 7) 8) 75 or older [VOL] Refuse 9) **CONTINUE FOR REFUSAL BLOCK 1: Self-rated health**

Q5. In general, how would you rate your health? [READ EACH]

- 1) Excellent
- 2) Very Good

3) Good
4) Fair
5) Poor
9) [VOL] Don't know/Do not remember
8) [VOL] Refused
BLOCK 2: Health care model most often used when sick or in need of care
Q8. Which one of the following BEST describes what you do when you are sick or need care from a doctor, nurse or other health
professional? Do you most often [READ EACH]
1) Go to your personal family doctor at his/her office
2) Go to an after-hours clinic or a walk-in clinic for non-emergency health care needs
3) Go to a community health centre where you can see different health care professionals
4) Go to a hospital emergency department
5) Go to a nurse practitioner
6) Go to an alternative practitioner, like a chiropractor, homeopath, or massage therapist
7) Call Tele-Care (811)
8) Go to some other place of care [Specify:]
997) [VOLUNTEER] You rarely use health care services
999) [VOL] Don't know
998) [VOL] Refused
RLOCK 3: Visits to a personal family doctor

The following questions are about health care services you may have used in the past. If I ask you about something that does not apply to your situation, you always have the option to answer with 'does not apply'.

Q9. Do you have a personal family doctor? [DO NOT READ]

[IF NECESSARY: A personal family doctor is the one you would see if you need a check-up, want advice about a health problem, or get sick or hurt. This does not include specialists or doctors you would see at an after-hours clinic or a walk-in clinic.]

- 1) Yes
- 2) No
   9) Don't know
   8) Refused
   Go to Q28
   Go to Q28
- Q10. **[Q9=1 Respondents who have a personal family doctor]** How long have you been seeing or going to your personal family doctor? **[READ EACH]**
- 1) Less than 1 year
- 2) 1 to 2 years
- 3) 3 to 4 years
- 4) 5 to 7 years
- 5) More than 7 years
- 6) **[VOL]** Have not seen my doctor yet **Go to Q16b**
- 9) [VOL] Do not remember
- 8) [VOL] Refused
- Q11. **[Q9=1 AND Q10=1-5,8,9 Respondents who have a personal family doctor and have seen the doctor before]** Is there a nurse working with your personal family doctor who is <u>regularly involved</u> in your health care? **[DO NOT READ]**

[NOTE: NOT ASKING IF THERE IS A NURSE, BUT IF THERE IS A NURSE WHO IS REGULARLY INVOLVED]

- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused

- Q12. **[Q9=1 AND Q10=1-5,8,9 Respondents who have a personal family doctor and have seen the doctor before]** Are there other health professionals like dietitians, social workers, physiotherapists, or others working in the same office as your personal family doctor, not including other doctors or nurses? **[DO NOT READ] [NOTE:** 'same office' also refers to 'same building']
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q13. **[Q9=1 AND Q10=1-5,8,9 Respondents who have a personal family doctor and have seen the doctor before]** Does your personal family doctor have an after-hour arrangement for you to see or talk to another doctor or nurse when his/her office is closed? This does not include referrals to Tele-Care (811). **[DO NOT READ]**
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q14. **[Q9=1 AND Q10=1-5,8,9 Respondents who have a personal family doctor and have seen the doctor before]** How easy or difficult is it to call your personal family doctor's office during regular practice hours to get health information or make an appointment? **[READ EACH]**
- 1) Very easy
- 2) Somewhat easy
- 3) Somewhat difficult
- 4) Very difficult
- 7) **[VOL]** Does not apply because never tried to contact doctor's office by phone
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused

Q15. <b>[C</b>	Q9=1 and Q10=1-5,8,9 - Respondents who have a personal family doctor and have seen the doctor before] Thinking of the last
time you v	were sick or needed medical attention, how quickly could you get an appointment to see your personal family doctor? Did you get
an appoin	ntment [READ EACH, CODE ONE] [IF NECESSARY: This includes all medical needs, including regular checkups and exams.]
1) On the	same day
2) The nex	xt day
3) In 2 to 5	5 days
4) In 6 to 7	7 days
5) In 8 to 1	14 days
6) After m	nore than 2 weeks
96) <b>[VOL]</b>	Does not apply to the last time I was sick or needed medical attention
97) <b>[VOL]</b>	Never able to get an appointment
99) <b>[VOL]</b>	Do not know / Do not remember
98) <b>[VOL]</b>	Refused
months, h	Q9=1 and Q10=1-5,8,9 - Respondents who have a personal family doctor and have seen the doctor before] In the last 12 now many times did you visit your personal family doctor? [RECORD NUMBER]
	KNOW PROBE FOR BEST ESTIMATE.
	FOR NONE
	ture: # of times, RANGE 0-100,998, 999 GO TO Q17 IF Q16=1-100, 998, 999
	99 Don't Know/Don't remember
95	98 Refused
Q16b. [II	F Q16=0 OR Q10=6] What is the main reason you have not visited your family doctor?
•	Go to Q28
99	99 Don't Know/Don't remember
	98 Refused

- Q17. **[Q9=1 and Q16=1-100 Respondents who have a personal family doctor and had at least one visit in the last 12 months]** In the last 12 months, how often did your personal family doctor explain your test results in a way that you could understand? **[IF NEC:** This includes all test results like blood tests, x-rays, cancer tests or biopsies] **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 7) Does not apply because you did not talk to your doctor about any test results in the last 12 months
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q18. **[Q9=1 and Q16=1-100 Respondents who have a personal family doctor and had at least one visit in the last 12 months**] In the past 12 months, how often did your personal family doctor involve you in decisions about your health care? **[READ EACH, CODE ONE]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q19. **[Q9=1 AND Q16=1-100 Respondents who have a personal family doctor and had at least one visit in the last 12 months]** In the past 12 months, how often have test results or medical records **NOT** been available to your personal family doctor at the time of your visit? **[READ EACH]**
- 1) Always
- 2) Usually

- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) This does not apply
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q20. **[Q9=1 AND Q16=1-100 Respondents who have a personal family doctor and had at least one visit in the last 12 months]** In the last 12 months, how often has your personal family doctor given you enough time to discuss your feelings, fears and concerns about your health? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply because you did not need to talk to your doctor about your feelings, fears or concerns in the last 12 months
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q21. **[Q9=1 AND Q16=1-100 Respondents who have a personal family doctor and had at least one visit in the last 12 months]** In the last 12 months, how often did your personal family doctor help you coordinate the care from other healthcare providers and places when you needed it? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, OR
- 6) Does not apply because you never needed to have care coordinated in the last 12 months

- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q22. **[Q9=1 AND Q16=1-100 Respondents who have a personal family doctor and had at least one visit in the last 12 months]**Thinking of visits to your personal family doctor in the last 12 months, how satisfied are you with the amount of time from booking the appointment to actually seeing your doctor? **[READ EACH, CODE ONE]**
- 1) Very satisfied
- 2) Somewhat satisfied
- 3) Neither satisfied nor dissatisfied
- 4) Somewhat dissatisfied
- 5) Very dissatisfied
- 6) [VOL] Does not apply
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q23. **[Q9=1 AND Q16=1-100 Respondents who have a personal family doctor and had at least one visit in the last 12 months]** In the past 12 months, have you been a patient overnight in a hospital, health facility, or received services at home through the New Brunswick Extra-Mural Program? **[DO NOT READ]**
- 1) Yes
- 2) No
  9) Do not know / Do not remember
  8) Refused
  Go to Q25
  Go to Q25
- Q24a. **[Q9=1 AND Q16=1-100 AND Q23=1 Respondents who had at least one visit with their personal family doctor in the last 12 months and who were a patient overnight in a hospital/health facility or received health care services at home in the last 12 months]**Did you see your personal family doctor anytime after you left the hospital or health facility, or after receiving services at home? **[DO NOT READ]**
- 1) Yes

2) No
9) Do not know / Do not remember
8) Refused
Go to Q25
Go to Q25

- Q24. [Q9=1 AND Q16=1-100 AND Q23=1 and Q24a=1 Respondents who had at least one visit with their personal family doctor in the last 12 months, who were a patient overnight in a hospital/health facility or received health care services at home in the last 12 months and who saw their family doctor afterwards] Did your personal family doctor seem informed and up-to-date about the plan for follow-up care? [DO NOT READ]
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q25. **[Q9=1 AND Q16=1-100 Respondents who have a personal family doctor and had at least one visit in the last 12 months]**Sometimes a personal family doctor's office is located at a health clinic or health centre where doctors share patients. A personal family doctor can also be on vacation or out sick and another doctor takes care of patients in his/her absence. In the last 12 months, how often were you taken care of by the same doctor each time? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused

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Q26. [Q9=1 AND Q16=1-100 - Respondents who have a personal family doctor and had at least one visit in the last 12 months] Using
any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from your personal family doctor in the last 12 months? [DO NOT READ]
0) 0 Worst health care possible
1) 1
2) 2
3) 3
4) 4
5) 5
6) 6
7) 7
8) 8
9) 9
10) 10 Best health care possible
99) Don't know/Do not remember
98) Refused
ALL GO TO Q28
BLOCK 4: Respondents who do not have a personal family doctor
Q27. [Respondents who do NOT have a personal family doctor] Why do you not have a personal family doctor? [DO NOT READ, CODE
ALL THAT APPLY, PROBE IF NECESESARY: Can you provide a little more details on this?]
1) Family doctors in the area are not taking new patients
2) No family doctors available in the area
3) Had a family doctor who left, retired or passed away
4) Have not tried to contact one
5) In good health, do not need a doctor
888) Other [Specify:]

Q30. [Q28 > 0 - Respondents who have used a hospital emergency department in the last 12 months] The last time you went to the
hospital emergency department, how long did you wait from the time you came in to the time you were treated by the doctor? [DO NOT
READ, CODE ONE]
1) Less than 1 hour
2) 1 to less than 2 hours
3) 2 to less than 4 hours
4) 4 to less than 8 hours
5) 8 hours or longer
6) I left without being seen [Specify:]
9) Do not know / Do not remember
8) Refused
Q31. [Q28 > 0 - Respondents who have used a hospital emergency department in the last 12 months] Using any number from 0 to 10,
where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care
service you received at the emergency department in the last 12 months? [DO NOT READ]
0) 0 Worst health care possible
1) 1
2) 2
3) 3
4) 4
5) 5
6) 6
7) 7
8) 8
9) 9
10) 10 Best health care possible
97) Does not apply
99) Do not know / Do not remember
22) DO HOUNDWY DO HOU FEITIGHING

#### 98) Refused

#### BLOCK 6: Visits to a specialist

Q32. In the last 12 months, did you see a specialist? **[IF NECESSARY:** Specialists are doctors like surgeons, cardiologists (or heart doctors), allergy doctors, skin doctors, oncologists (or cancer doctors), and other doctors who specialize in one area of health care.**] [DO NOT READ] [NOTE:** If asked, we are only referring to services received in New Brunswick].

1) Yes

2) No
9) Do not know / Do not remember
8) Refused
Go to Q40
Go to Q40

Q33. **[Q32 = 1 - Respondents who have seen a specialist in the last 12 months]** Thinking of the specialist you saw most often in the last 12 months, how often did the specialist explain things in a way that you could understand? **[READ EACH] NOTE IF NECESSARY:** If "specialist seen most often"" does not apply, then think of specialist at the most recent visit.

- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q34. **[Q32 = 1 Respondents who have seen a specialist in the last 12 months]** Thinking of the specialist you saw most often in the last 12 months, how often did the specialist involve you in decisions about your health care? **[READ EACH] NOTE IF NECESSARY:** If "specialist seen most often" does not apply, then think of specialist at the most recent visit.
- 1) Always

- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q35. **[Q32 = 1 Respondents who have seen a specialist in the last 12 months]** Thinking of the specialist you saw most often in the last
- 12 months, how often have test results or medical records NOT been available to the specialist at the time of your visit? [READ EACH]
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, OR
- 6) Does not apply
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q36. [Q32 = 1 Respondents who have seen a specialist in the last 12 months] Thinking of the specialist you saw most often in the last
- 12 months, how often has the specialist given you enough time to discuss your feelings, fears and concerns about your health? [READ

## EACH]

- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply because you did not need to talk to a specialist about your feelings, fears or concerns in the last 12 months

- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q37. **[Q32 = 1 Respondents who have seen a specialist in the last 12 months]** Thinking of the specialist you saw most often in the last 12 months, how often did the specialist help you coordinate tests or follow-ups for care? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, OR
- 6) Does not apply because you never needed to have care coordinated in the last 12 months
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q38. **[Q32 = 1 Respondents who have seen a specialist in the last 12 months]** Thinking of the specialist you saw most often in the last 12 months, how satisfied are you with the amount of time from booking the appointment to actually seeing the specialist? **[READ EACH]**
- 1) Very satisfied
- 2) Somewhat satisfied
- 3) Neither satisfied nor dissatisfied
- 4) Somewhat dissatisfied
- 5) Very dissatisfied
- 6) [VOL] Does not apply
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q39. **[Q32 = 1 Respondents who have seen a specialist in the last 12 months]** Thinking of the specialist you saw most often in the last 12 months and using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from the specialist in the last 12 months? **[DO NOT READ]**

O)	0 V	Vorst	health	care	possible
----	-----	-------	--------	------	----------

- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 5) 5
- 6) 6
- 7) 7
- 8)8
- 9) 9
- 10) 10 Best health care possible
- 99) Don't know/Do not remember
- 98) Refused

#### BLOCK 7: Visits to an after-hours clinic or a walk-in clinic

Q40. In the last 12 months, did you visit an after-hours clinic or a walk-in clinic? [DO NOT READ]

[IF NECESSARY: These are usually non-hospital based clinics for non-emergency health care needs, where patients may or may not make an appointment, and services can be provided either during the day or in the evenings.]

1) Yes

2) No Go to Q44
9) Do not know / Do not remember Go to Q44
8) Refused Go to Q44

Q41. **[Q40 = 1 - Respondents who have been to an after-hours clinic or a walk-in clinic in the last 12 months]** Thinking of your most recent visit, what was the main reason you chose to go to the after-hours clinic or the walk-in clinic? Was it because... **[RANDOMIZE 1-10, READ EACH, CODE ONE ONLY]** 

[NOTE: IF MORE THAN ONE ANSWER APPLIES: Think of the most important one.]

- 1) YOU DID NOT HAVE A FAMILY DOCTOR (I did not have a personal family doctor)
- 2) IT TAKES TOO LONG TO SEE YOUR FAMILY DOCTOR (I have a personal family doctor but it takes too much time to get an appointment)
- 3) YOU NEEDED CARE RIGHT AWAY (I felt I could not wait for an appointment and needed service quicker)
- 4) YOUR DOCTOR'S OFFICE WAS CLOSED
- 5) YOU DIDN'T KNOW WHERE ELSE TO GO
- 6) IT WAS THE EASIEST CHOICE
- 7) TELE-CARE ADVISED YOU TO GO THERE
- 8) THE DR'S OFFICE ADVISED YOU TO GO THERE
- 9) IT WAS THE ONLY PLACE TO GO
- 10) IT WAS THE BEST PLACE FOR WHAT YOU NEEDED (I felt it was the best place to receive the health care I needed)
- 888) OTHER REASON [Specify: _____]
- 999) [VOL] Don't know/don't remember
- 998) [VOL] Refused
- Q42. **[Q40 = 1 Respondents who have been to an after-hours clinic or a walk-in clinic in the last 12 months]** Thinking of your most recent visit to the after-hours clinic or the walk-in clinic, how long did you wait from the time you came in to the time you were seen by a health professional? **[DO NOT READ]**
- 1) Less than 15 minutes
- 2) Between 15 to less than 30 minutes
- 3) Between 30 minutes to less than 1 hour
- 4) Between 1 to less than 2 hours
- 5) 2 hours or longer
- 6) I left without being seen
- 9) Don't know/Do not remember
- 8) Refused

Q43. [Q40 = 1 - Respondents who have been to an after-hours clinic or a walk-in clinic in the last 12 months] Using any number from
0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health
care service you received at the after hours clinic or the walk-in clinic in the last 12 months? [DO NOT READ]
[IF NECESSARY: On average, think of services received in the last 12 months from all clinics.]
0) 0 Worst health care possible
1) 1
2) 2
3) 3

5) 5 6) 6

4) 4

- , 7) 7
- 8)8
- 9) 9
- 10) 10 Best health care possible
- 99) Don't know/Do not remember
- 98) Refused

## BLOCK 8: Visits to the community health centre

Q44. In the last 12 months, did you visit a community health centre? A community health centre is a place where you can see many different health professionals under one roof. [DO NOT READ]

[IF NECESSARY: Such as a doctor, nurse practitioner, nurse, physiotherapist, or dietitian. Does not include specialist offices such as surgeons, cardiologists (or heart doctors), allergy doctors, skin doctors, oncologists (or cancer doctors) and other doctors who specialize in one area of health care.]

- 1) Yes
- 2) No **Go to Q53**
- 9) Do not know / Do not remember Go to Q53

8) Refused

Go to Q53

- Q45. **[Q44 = 1 Respondents who went to a community health centre in the last 12 months]** In the last 12 months, how often did the health professionals at the community health centre involve you in decisions about your health care? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q46. **[Q44 = 1 Respondents who went to a community health centre in the last 12 months]** In the last 12 months, how often have the health professionals at the community health centre given you enough time to discuss your feelings, fears and concerns about your health? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply because you did not need to talk to anyone at the community health centre about your feelings, fears or concerns in the last 12 months
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused

- Q47. **[Q44 = 1 Respondents who went to a community health centre in the last 12 months]** In the last 12 months, how often did the health professionals at the community health centre help you coordinate the care from other healthcare providers and places when you needed it? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply because you never needed to have care coordinated in the last 12 months
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q48. **[Q44 = 1 Respondents who went to a community health centre in the last 12 months]** Thinking of your most recent visit to the community health centre, how long did you wait from the time you came in to the time you were seen by a health professional? **[DO NOT READ]**
- 1) Less than 15 minutes
- 2) Between 15 to less than 30 minutes
- 3) Between 30 minutes to less than 1 hour
- 4) Between 1 hour to less than 2 hours
- 5) 2 hours or longer
- 6) I left without being seen
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q49. **[Q44 = 1 Respondents who went to a community health centre in the last 12 months]** Is there a nurse working at the community health centre who is <u>regularly involved</u> in your health care? **[DO NOT READ]**

[NOTE: NOT ASKING IF THERE IS A NURSE, BUT IF THERE IS A NURSE WHO IS REGULARLY INVOLVED]

1) Yes

- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q50. **[Q44 = 1 Respondents who went to a community health centre in the last 12 months]** Are there health professionals like dietitians, social workers, physiotherapists, or others working in the same community health centre, not including doctors or nurses? **[DO NOT READ]**
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q51. **[Q44 = 1 Respondents who went to a community health centre in the last 12 months]** Does the community health centre have an after-hour arrangement for you to see or talk to another health care provider when the centre is closed? This does not include referrals to Tele-Care (811).**[DO NOT READ]**
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q52. **[Q44 = 1 Respondents who went to a community health centre in the last 12 months]** Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received at the community health centre in the last 12 months? **[DO NOT READ]**
- 0) 0 Worst health care possible
- 1) 1
- 2) 2
- 3) 3
- 4) 4

- 5) 5
- 6) 6
- 7) 7
- 8)8
- 9)9
- 10) 10 Best health care possible
- 99) Don't know/Do not remember
- 98) Refused

#### BLOCK 9: Visits to a nurse practitioner

## Q53. In the last 12 months, did you visit a nurse practitioner? [DO NOT READ]

[IF NECESSARY: Nurse practitioners can diagnose and treat common acute and chronic illnesses, and they have the authority to order diagnostic tests and prescribe medications. Nurse practitioners are employed in a variety of settings, including community health centres, nursing homes, family practice clinics, emergency rooms, outpatient clinics and public health agencies.]

1) Yes

2) No Go to Q71
9) Do not know / Do not remember Go to Q71
8) Refused Go to Q71

- Q54. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** How long have you been seeing or going to a nurse practitioner? **[READ EACH 1-4]**
- 1) Less than 1 year
- 2) 1 to 2 years
- 3) 3 to 4 years
- 4) 5 years or more
- 9) **[VOL]** Do not remember
- 8) [VOL] Refused

Q55.	[Q53 = 1 - Respondents who have visited a NP in the last 12 months] Is a nurse practitioner regularly involved in your health care?
[DO N	OT READ1

- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q56. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** Are there other health professionals like dietitians, social workers, physiotherapists, or others working in the same place as the nurse practitioner, not including other doctors or nurses? **[DO NOT READ]**
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q57. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** Does the nurse practitioner have an after-hour arrangement for you to see or talk to another nurse or doctor when his/her office is closed? This does not include referrals to Tele-Care (811). **[DO NOT READ]**
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q58. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** How easy or difficult is it to call the nurse practitioner's office during regular practice hours to get health information or make an appointment? **[READ EACH]**
- 1) Very easy
- 2) Somewhat easy
- 3) Somewhat difficult

- 4) Very difficult
- 5) [VOL] Does not apply because you never tried to contact the nurse practitioner's office by phone
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q59. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** Thinking of the last time you were sick or needed medical attention, how quickly could you get an appointment to see the nurse practitioner? Did you get an appointment... **[READ EACH, CODE ONE]**
- 1) On the same day
- 2) The next day
- 3) In 2 to 5 days
- 4) In 6 to 7 days
- 5) In 8 to 14 days
- 6) After more than 2 weeks
- 96) **[VOL]** Does not apply to the last time I was sick or needed medical attention
- 97) **[VOL]** Never able to get an appointment
- 99) [VOL] Do not know / Do not remember
- 98) [VOL] Refused
- Q60. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** In the last 12 months, how many times did you visit a nurse practitioner?**CANNOT ENTER ZERO, ALREADY MENTIONED VISITED IN PAST 12 MONTHS**

_____ Capture: # of times [RANGE: 1-100,998, 999]

999 Don't know/Do not remember

998 Refused

- Q61. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** In the last 12 months, how often did the nurse practitioner explain your test results in a way that you could understand? **[IF NEC:** This includes all test results like blood tests, x-rays, cancer tests or biopsies?] **[READ EACH]**
- 1) Always

- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply because you did not talk to the nurse practitioner about test results in the last 12 months
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q62. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** In the last 12 months, how often did the nurse practitioner involve you in decisions about your health care? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q63. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** In the last 12 months, how often have test results or medical records NOT been available to the nurse practitioner at the time of your visit? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply
- 9) [VOL] Do not know / Do not remember

#### 8) [VOL] Refused

- Q64. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** In the last 12 months, how often has the nurse practitioner given you enough time to discuss your feelings, fears and concerns about your health? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply because you did not need to talk to the nurse practitioner about your feelings, fears or concerns in the last 12 months
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q65. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** In the last 12 months, how often did the nurse practitioner help you coordinate the care from other healthcare providers and places when you needed it? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply because you never needed to have care coordinated in the last 12 months
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q66. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** Thinking of visits to a nurse practitioner in the last 12 months, how satisfied are you with the amount of time from booking the appointment to actually seeing the nurse practitioner? **[READ EACH]**
- 1) Very satisfied

- 2) Somewhat satisfied
- 3) Neither satisfied nor dissatisfied
- 4) Somewhat dissatisfied
- 5) Very dissatisfied
- 6) [VOL] Does not apply
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q67. **[Q53 = 1 Respondents who have visited a NP in the last 12 months]** In the past 12 months, have you been a patient overnight in a hospital, health facility, or received services at home through the New Brunswick Extra-Mural Program? **[DO NOT READ]**
- 1) Yes

2) No Go to Q69
9) Do not know / Do not remember Go to Q69
8) Refused Go to Q69

- Q68a. **[Q53=1 and Q67=1 Respondents who have visited a NP in the last 12 months and who were a patient overnight in a hospital/health facility or received health care services at home in the last 12 months]** Have you visited the nurse practitioner any time after you left the hospital or health facility, or after receiving services at home? **[DO NOT READ]**
- 1) Yes

2) No
9) Do not know / Do not remember
8) Refused
Go to Q69
Go to Q69

- Q68. **[Q53=1 and Q67=1 and Q68a=1 Respondents who have visited a NP in the last 12 months and who were a patient overnight in a hospital/health facility or received health care services at home in the last 12 months and who saw their NP after]** Did the nurse practitioner seem informed and up-to-date about the plan for follow-up care? **[DO NOT READ]**
- 1) Yes
- 2) No

- 9) Do not know / Do not remember
- 8) Refused
- Q69. **[Q53=1 Respondents who have visited a NP in the last 12 months]** Sometimes a nurse practitioner's office is located at a health clinic or health centre where doctors and nurse practitioners share patients. A nurse practitioner can also be on vacation or out sick, and another nurse practitioner or doctor takes care of patients in his/her absence. In the last 12 months, how often were you taken care of by the same nurse practitioner each time? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q70. **[Q53=1 Respondents who have visited a NP in the last 12 months]** Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from the nurse practitioner in the last 12 months? **[DO NOT READ]**
- 0) 0 Worst health care possible
- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 5) 5
- 6) 6
- 7) 7
- 8)8

- 9) 9
- 10) 10 Best health care possible
- 99) Don't know/Do not remember
- 98) Refused

## BLOCK 10: Visits to an alternative practitioner

- Q71. In the past 12 months, did you visit an alternative practitioner, such as a chiropractor, naturopath, homeopath, acupuncturist or massage therapist? [DO NOT READ]
- 1) Yes

2) No
9) Do not know / Do not remember
8) Refused
Go to Q73
Go to Q73

- Q72. **[Q71=1 Respondents who have seen an alternative practitioner in the last 12 months]** Thinking of the alternative practitioner you saw most often in the last 12 months and using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from the alternative practitioner in the last 12 months?**[D0 NOT READ]**
- 0) 0 Worst health care possible
- 1) 1
- 2) 2
- 3)3
- 4) 4
- 5) 5
- 6) 6
- 7) 7
- 8)8
- 9) 9

- 10) 10 Best health care possible
- 99) Don't know/Do not remember
- 98) Refused

#### **BLOCK 11: Using Tele-Care**

Q73. In the past 12 months, have you called Tele-Care (811) or any of the other information lines about poison, gambling, sexually transmitted infections or 'My Choices – My Health'.

[IF NECESSARY: Tele-Care (or 811) is a free and confidential telephone line to get medical information or health advice from a registered nurse.] [DO NOT READ]

- 1) Yes
- 2) No Go to Q75
  9) Do not know / Do not remember Go to Q75
  8) Refused Go to Q75
- Q74. **[Q73=1 Respondents who have called Tele-Care in the last 12 months]** How helpful was the information or advice given on the telephone information line?**[READ EACH]**
- 1) Very helpful
- 2) Somewhat helpful
- 3) Not at all helpful
- 9) [VOL] Do not know / Do not remember
- 6) **[VOL]** I hung up before talking to someone
- 8) [VOL] Refused

#### **BLOCK 12: Using ambulance services**

- Q75. Have you used ambulance services in the past 12 months? [DO NOT READ]
- 1) Yes

2) No Go to Q77
9) Do not know / Do not remember Go to Q77
8) Refused Go to Q77

Q76. **[Q75=1 - Respondents who have used ambulance services in the last 12 months]** Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from ambulance services in the last 12 months? **[DO NOT READ]** 

0) 0 Worst health care possible

- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 5) 5
- 6) 6
- 7) 7
- 8)8
- 9) 9
- 10) 10 Best health care possible
- 99) Do not know / Do not remember
- 98) Refused

#### **BLOCK 13: Chronic conditions**

Just a few more questions before we get to the end.

Q77J. Has any health professional ever diagnosed you with or treated you for any of the following chronic health conditions? **[IF NECESSARY:** Remember all your answers are confidential, this will be used for research purposes only, and will not be used to identify you personally.] **[READ EACH – CODE AS YES/NO] [RANDOMIZE LIST]** 

	YES	NO	DK	REF.
a. Arthritis	1	2	9	8
b. Asthma	1	2	9	8
c. Chronic pain	1	2	9	8
d. Emphysema or COPD (chronic obstructive				
pulmonary disease)	1	2	9	8
e. Cancer	1	2	9	8
f. Diabetes	1	2	9	8
g. Depression	1	2	9	8
h. A mood disorder other than depression,				
such as bipolar disorder, mania, manic depression, or dysthymia	1	2	9	8
i. Heart disease	1	2	9	8
j. Stroke	1	2	9	8
k. High blood pressure or hypertension	1	2	9	8
I. Gastric Reflux (GERD)	1	2	9	8
Q77m. Other [Specify:]	888	997	999	998

Q78A. In the past 12 months, did you get the following tests or measurements: [READ EACH, CODE AS YES/NO – RANDOMIZE LIST]

	YES	NO	DK	REF
a. Blood pressure measurement	1	2	9	8
b. Cholesterol measurement	1	2	9	8
c. Body weight measurement	1	2	9	8
d. Blood sugar measurement	1	2	9	8

[If respondent has NOT been diagnosed with any of the chronic health conditions in Q77 GO TO PAGE Q.FILTER]

Q79. **[Q77J_a=1 OR Q77J_b=1 OR ... OR Q77J_m=1 - Respondents who have been diagnosed with any of the chronic health conditions in Q77]** How confident are you that you can control and manage your health condition? **[READ EACH]** 

1) Very confident

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- 3) Not very confident
- 4) Not at all confident
- 9) [VOL] Do not know
- 8) [VOL] Refused

Q80. [Q77J_a=1 OR Q77J_b=1 OR ... OR Q77J_m=1 - Respondents who have been diagnosed with any of the chronic health conditions in Q77] How many different prescription medications are you taking on a regular or ongoing basis? [READ ONLY IF NECESSARY]

1) None

Go to Q82

- 2) 1
- 3) 2
- 4) 3 to 5
- 5) 6 to 8
- 6) More than 8
- 9) Do not know / Do not remember
- 8) Refused

Go to Q82

Q81. [Q77J_a=1 OR Q77J_b=1 OR ... OR Q77J_m=1 AND Q80=2-6,8,9 - Respondents who have been diagnosed with any of the chronic health conditions in Q77 and take prescription medications on a regular basis] After I read the following statement, please tell me if you strongly agree, agree, disagree or strongly disagree. [DO NOT READ]

I know what each of my prescribed medications do.

- 1) Strongly Agree
- 2) Agree
- 3) Disagree
- 4) Strongly disagree
- 9) Do not know
- 8) Refused

- Q82. [Q77J_a=1 OR Q77J_b=1 OR ... OR Q77J_m=1 Respondents who have been diagnosed with any of the chronic health conditions in Q77] After I read the following statement, please tell me if you strongly agree, agree, disagree or strongly disagree. [DO NOT READ] I know how to try to help prevent further problems with my health condition
- 1) Strongly Agree
- 2) Agree
- 3) Disagree
- 4) Strongly disagree
- 9) Do not know
- 8) Refused

Q.Filter. [THIS IS A PAGE TO PROGRAM FURTHER SKIPS – NOT A QUESTION. MOVE ON TO NEXT PAGE]

Did respondent receive any health care services in the last 12 months? If respondent answered "No" or "None" or "zero" to <u>all</u> questions Q16, Q28, Q32, Q40, Q44, Q53, Q71, Q73, and Q75, then Go To Q91. If answered something other than 'no', "none" or '0' to any question, continue.

BLOCK 14: Overall care experiences: safety, equity, communication, wellness/prevention and mental health

- Q83. [Respondents who received health care services in the last 12 months] In the past 12 months, not counting if you stayed overnight in a hospital, how often did you talk with a doctor, nurse, or other health professional about things you could do to improve your health or prevent illness like stop smoking, drink less alcohol, eat better, and exercise? [READ EACH]
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused

Q84. [Respondents who received health care services in the last 12 months] Not counting if you stayed overnight in a hospital, in the past 12 months, have you seen or talked to a doctor, nurse, or other health professional about your mental or emotional health? [DO NOT READ] [IF NECESSARY: This includes things in your life that worry you or cause stress.]

1) Yes

2) No Go to Q86
9) Do not know / Do not remember Go to Q86
8) Refused Go to Q86

- Q85. [ASK IF Q84=1 Respondents who received health care services in the last 12 months and who have seen or talked to a health professional about their mental or emotional health in the last 12 months] How helpful was the information or advice given by the doctor, nurse, or other health professional about your mental or emotional health? Was it... [READ EACH]
- 1) Very helpful
- 2) Somewhat helpful
- 3) Not at all helpful
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q86. **[Respondents who received health care services in the last 12 months]** Not counting if you stayed overnight in a hospital, do you or your family members believe that you were harmed because of a medical error or mistake as a result of health care services you received in the last 12 months? **[DO NOT READ]**

[IF NECESSARY: Includes experiences with a personal family doctor, specialist, nurse practitioner, and also includes services received at a community health centre, after-hours clinic, walk-in clinic, in the emergency department, through ambulance services, and through Extra-Mural services.]

1) Yes

2) No
9) Do not know / Do not remember
8) Refused
Go to Q88
Go to Q88

Q87. **[Q86=1 - Respondents who received health care services in the last 12 months AND believed that they were harmed because of a medical error]** Please provide additional details on why you or your family members believe that you were harmed because of a medical error or mistake as a result of health care services you received in the last 12 months.

_____

# 999 Don't know/Do not remember 998 Refused

- Q88. **[Respondents who received health care services in the last 12 months]** In the last 12 months, how often have you received conflicting or different information from different health care professionals? **[READ EACH]**
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never, or
- 6) Does not apply
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q89. **[Respondents who received health care services in the last 12 months]** Under the Official Languages Act, you have the right to be served in either English or French. Of these two languages, which is your preference? **[DO NOT READ]**
- 1) English
- 2) French
- 9) Don't know
- 8) Refused
- Q90. [Respondents who received health care services in the last 12 months] In the last 12 months, not counting if you stayed overnight in a hospital, how often did you receive the health care service you needed in the official language (English or French) of your choice? [READ EACH]

- 1) Always 2) Usually 3) Sometimes 4) Rarely
- 5) Never
- 6) [VOL] Does not apply
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Refused
- Q91. In the last 12 months, have you tried to get more information about any of your health concerns or your health condition using a computer to look on the internet? [DO NOT READ]
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- Q91b. Do you have a computer with internet access at home? [DO NOT READ]
- 1) Yes
- 2) No
- 9) Do not know / Do not remember
- 8) Refused
- How often is it hard to understand written information when you want to learn about a medical condition or a prescription? [READ Q92. EACH]
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely

- 5) Never
- 6) **[VOL]** Does not apply because you have never had to learn about a medical condition or prescription
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused
- Q93. When learning about a medical condition or a prescription, how often was it verbally explained to you in a way that you could understand? [READ EACH]
- 1) Always
- 2) Usually
- 3) Sometimes
- 4) Rarely
- 5) Never
- 6) **[VOL]** Does not apply because you have never had to learn about a medical condition or prescription
- 9) **[VOL]** Do not know / Do not remember
- 8) [VOL] Refused

BLOCK 15: Personal responsibility and overall rating of health care services

- Q6A. Do you strongly agree, agree, disagree or strongly disagree with the following statements: **[RANDOMIZE LIST a-c] [REPEAT SCALE IF NECESSARY]**
- a) My health largely depends on how well I take care of myself.
- b) I think staying healthy is a matter of luck more than anything else.
- c) I leave it to doctors or other health professionals to make the right decisions about my health.
- 1) Strongly Agree
- 2) Agree
- 3) Disagree
- 4) Strongly disagree

- 9) [VOL] Don't know/Do not remember
- 8) [VOL] Refused
- Q94. Not counting if you stayed overnight in a hospital or health facility, using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate overall the health care services you have received in New Brunswick? [DO NOT READ] [IF NECESSARY: think of all health care services you have received ever, not just in the last 12 months.]

  0) 0 Worst health care possible
- 1) 1
- 2) 2
- 3)3
- 4) 4
- 5) 5
- 6) 6
- 7) 7
- 8) 8
- 9) 9
- 10) 10 Best health care possible
- 97) Does not apply because you rarely use health care services
- 99) Don't know/Do not remember
- 98) Refused

BLOCK 16: Understanding the difficulties in getting health care

Q95C. Not counting if you stayed overnight in a hospital, think of any difficulties you may have ever experienced in getting the health care you needed, have you <u>ever</u>.... [READ EACH, RANDOMIZE a-n]

[IF NECESSARY: Not just in the last 12 months.]

	YES	NO	DK	REF
a) Experienced difficulties getting the health care you needed because				
you did not have a personal family doctor	1	2	9	8
b) Waited too long to get an appointment	1	2	9	8
c) Waited too long at the office while waiting for your appointment	1	2	9	8
d) needed health care services, but it was not available at the				
time you needed it	1	2	9	8
e) needed health care services, but it was not available in your area	1	2	9	8
f) Had transportation problems	1	2	9	8
g) Had a language problem with your health care provider	1	2	9	8
h) Found the cost for medication too high	1	2	9	8
i) Found the cost for treatments or procedures too high	1	2	9	8
j) Found the cost for ambulance services too high	1	2	9	8
k) Not known who to call or where to go to get health care	1	2	9	8
I) Been unable to leave the house because of a health problem	1	2	9	8
m) Had trouble finding your way around the health care system	1	2	9	8
n) Not understood the information that was given by the doctor,				
nurse, or other health care professional	1	2	9	8
Q95o) Had any other issues (Specify:)	888	997	999	998

Q96. Thinking of the health care services you received in the last 12 months, using any number from 0 to 10, where 0 is very difficult and 10 is very easy, what number would you use to rate how difficult or how easy it is to understand where to go when you need health care? [DO NOT READ] [IF NECESSARY: For example, which health conditions are better treated at the walk-in clinic, after hours clinic, community health centre, doctor's office or emergency department?]

- 0) 0 Very difficult to understand where to go when I need health care
- 1) 1
- 2) 2
- 3) 3

4) 4
5) 5
6) 6
7) 7
8) 8
9) 9
10) 10 Very easy to understand where to go when I need health care
14) Does not apply because you did not use health care services in the last 12 months
99) Don't know/Do not remember
98) Refused
Q97. Do you have any suggestions on how the health care system can help citizens like you better understand where to go when you need health care?
997 No suggestions
999 Don't know
998 Refused
BLOCK 17: Demographics
Now as we end, just a few background questions about you that will help us analyze the results of this survey.

- 1) 8th grade or less
   2) Some high school, but did not graduate
- 3) High school or GED
- 4) College, trade, or technical school diploma/certificate

Q98. What is the highest grade or level of school that you have completed? [READ, CODE ONE]

5) Undergraduate degree

6) Post university/graduate level education 8) [VOL] Prefer not to answer
Q99. What language do you mainly speak at home? [DO NOT READ]
1) English
2) French
3) First Nation, Indian, Métis, or Inuit
888) Other [specify:]
998) Prefer not to answer
Q100. Are you an Aboriginal person, that is, North American Indian, Métis, or Inuit? [DO NOT READ]  1) Yes 2) No 8) Prefer not to answer
Q101. Which of the following best describes your employment status? Are you [READ EACH]
1) Employed full-time, that is 30 hours per week or more; [IF NECESSARY: including self-employed or on a work training program]
2) Employed part-time, that is less than 30 hours per week; [IF NECESSARY: including self-employed or on a work training program]
3) Unemployed
4) At school or in full-time education
5) Unable to work due to long-term sickness or disability
6) Looking after your home/family
7) Retired
888) Other (specify: probe on # of hours:)
998) [VOL] Prefer not to answer
Q102. We will not ask you to give us your salary or income, but could you tell us in which of the following three categories was your total household income before taxes in 2010: <b>[READ EACH]</b>

- 1) Less than \$25,000
- 2) \$25,000 to less than \$60,000
- 3) \$60,000 or more
- 9) [VOL] Do not know / Do not remember
- 8) [VOL] Prefer not to answer

N_Q103. Would you be willing to please provide your Medicare number so that information from this survey can be linked with existing provincial health information? This would include information such as visits to emergency rooms or doctor's offices. No one studying the data would be able to identify you.

888) Yes (enter Medicare number)

997) No – prefer not to share

996) Respondent does not have a Medicare number

999) Don't know

#### If respondents ask why we want this information, the interviewers provide this response:

The New Brunswick Health Council is interested in the relationship between people's health and other aspects of their lives.

Researchers use the Medicare card number to link the survey information to respondent's health records. This allows for better research to be undertaken and the development of the best possible health policies for New Brunswick.

Q104. The New Brunswick Health Council would like to have your permission to share the information collected in this survey with the New Brunswick Department of Health. All information will be kept strictly confidential and used only for research purposes. Do you agree to share the information provided?

- 1) Yes
- 2) No
- 9) Do not know

#### BLOCK 18: Final comments or feedback

Q103. Is there anything else you would like to tell us about the health care services you have received In New Brunswick or do you have any suggestions for changes that may have improved your experiences?

997 Nothing 999 Don't know/No answer 998 Refused

Thank you so much, on behalf of MarketQuest-Omnifacts and the New Brunswick Health Council, have a great evening/day!

# **Appendix B**

NB Cities, Towns and Villages Included in Each Community



## 2011 Primary Health Care Survey – Cities, towns and villages included in the 28 New Brunswick communities

In order of assigned community number (1 to 28)

1	Kedgwick	5	Janeville	7	Tracadie-Sheila	10	Mundleville	13	Bayfield
1	Kedgwick River	5	Maisonnette	7	Val-Comeau	10	Portage St-Louis	13	Cape Spear
1	Saint-Quentin	5	New Bandon (Gloucester County)	8	Barryville	10	Rexton	13	Cape Tormentine
2	Atholville	5	Notre-Dame-des-Érables	8	Brantville	10	Richibouctou-Village	13	Dorchester
2	Campbellton	5	Paquetville	8	Burnt Church First Nation	10	Richibucto	13	Little Shemogue
2	Glencoe	5	Pokeshaw	8	Caissie Road	10	Saint-Anne-de-Kent	13	Melrose
2	Glenlevit	5	Rang-Saint-Georges	8	Fairisle	10	Saint-Charles	13	Midgic
2	Robinsonville	5	Saint-Léolin	8	Haut-Rivière-du-Portage	10	Saint-Édouard-de-Kent	13	Murray Corner
2	Saint-Arthur	5	Saint-Simon	8	Lagacéville	10	Saint-Grégoire	13	Point de Bute
2	Squaw Cap	5	Stonehaven	8	Lavillette	10	Saint-Ignace	13	Port Elgin
2	Tide Head	6	Cap-Bateau	8	Neguac	10	Saint-Louis	13	Sackville
2	Val-d'Amour	6	Chiasson Office	8	New Jersey	10	Saint-Louis-de-Kent	13	Timber River
3	Balmoral	6	Evangeline	8	Oak Point	10	Saint-Maurice	13	Upper Cape
3	Belledune	6	Haut-Lamèque	8	Rivière-du-Portage	10	South Branch (Kent County)	14	Allison
3	Charlo	6	Haut-Shippagan	8	Tabusintac	10	Targettville	14	Berry Mills
3	Dalhousie	6	Inkerman	8	Village-Saint-Laurent	10	Upper Rexton	14	Boundary Creek
3	Dundee	6	Inkerman Ferry	9	Baie-Sainte-Anne	11	Dobson Corner	14	Colpitts Settlement
3	Eel River Bar First Nation	6	Lamèque	9	Bay du Vin	11	Harcourt	14	Dieppe
3	Eel River Crossing	6	Landry Office	9	Black River Bridge	11	Harewood	14	Indian Mountain
3	Lorne	6	Le Goulet	9	Blackville	11	Lewis Mountain	14	Irishtown
3	McLeods	6	Maltempec	9	Chaplin Island Road	11	Petitcodiac	14	Lakeville-Westmorland
3	Point La Nim	6	Miscou	9	Collette	11	River Glade	14	Lower Coverdale
4	Allardville	6		9	Eel Ground	11	Salisbury		
4	Bathurst	6	Petit-Shippagan	9	Hardwicke	11	Second North River	14 14	Lutes Mountain
4			Petite-Lamèque						Memramcook
4	Beresford	6 6	Petite-Rivière-de l'Ile	9	Miramichi	12	Beaubassin East	14 14	Moncton Riverview
	Big River	6	Pigeon Hill	9	Napan	12	Boudreau-Ouest		
4	Dunlop	-	Pointe-Alexandre	_	Renous	12	Cap-Pelé	14	Steeves Mountain
4 4	Laplante	6 6	Pointe-Canot Pokemouche	9	Rogersville Rosaireville	12 12	Cocagne Cormier-Village	14 14	Turtle Creek Upper Coverdale
•	Madran						· ·		
4	Nicholas Denys	6 6	Sainte-Cécile	9	South Esk	12	Dundas	15	Alma
4	Nigadoo		Sainte-Marie-Saint-Raphaël	9	Sunny Corner	12	Grand-Barachois	15	Elgin
4	North Tetagouche	6	Sainte Rose	9	Trout Brook	12	Grande-Digue	15	Germantown
4	Pabineau First Nation	6	Savoie Landing	9	Upper Blackville	12	Haute-Aboujagane	15	Hillsborough
4	Petit-Rocher	6	Shippagan	9	Wayerton	12	Notre-Dame	15	Hopewell
4	Pointe-Verte	6	Six Roads	10	Acadieville	12	Petit-Cap	15	Little River (Albert County)
4	Robertville	7	Canton des Basques	10	Aldouane	12	Pointe-du-Chêne	15	Riverside-Albert
4	Saint-Laurent	7	Haut-Sheila	10	Baie de Bouctouche	12	Saint-André-Leblanc	16	Anagance
4	Saint-Sauveur	7	Leech	10	Bass River	12	Saint-Antoine	16	Apohaqui
4	Sainte-Anne (Gloucester County)	7	Losier Settlement	10	Beersville	12	Saint-Paul	16	Bains Corner
4	Sainte-Thérèse Sud	7	Petit Tracadie	10	Bouctouche	12	Sainte-Marie-de-Kent	16	Barnesville
4	Salmon Beach	7	Pointe à Tom	10	Clairville	12	Scoudouc	16	Belleisle Creek
4	South Tetagouche	7	Pointe des Robichaud	10	Elsipogtog First Nation	12	Scoudouc Road	16	Berwick
4	Tremblay	7	Pont Lafrance	10	Fords Mills	12	Shediac	16	Bloomfield (Kings County)
5	Anse-Bleue	7	Pont Landry	10	Galloway	12	Shediac Bridge	16	Canaan Forks
5	Bas-Caraquet	7	Rivière à la Truite	10	Indian Island (Kent County)	12	Shediac Cape	16	Codys
5	Bertrand	7	Saint-Irénée	10	Jardineville	12	Shediac River	16	Coles Island (Queens County)
5	Canobie	7	Saint-Isidore	10	Kouchibouguac	12	Shemogue	16	Cornhill
5	Caraquet	7	Saint-Pons	10	Main River	12	Trois-Ruisseaux	16	Hatfield Point
5	Clifton	7	Saumarez	10	McIntosh Hill	13	Aulac	16	Havelock
5	Grande-Anse	7	Tracadie Beach	10	McKees Mills	13	Baie Verte	16	Head of Millstream

### 2011 Primary Health Care Survey – Cities, towns and villages included in the 28 New Brunswick communities (continued)

In order of assigned community number (1 to 28)

16	Kiersteadville	18	Kars	20	Moores Mills	23	Lake George		25	Lower Woodstock
16	Lower Millstream	18	Kingston	20	Oak Bay	23	Mactaquac	:	25	Newbridge
16	Midland (Kings County)	18	Lakeside	20	Oak Hill	23	McAdam		25	Newburg
16	New Line	18	Long Reach	20	Old Ridge	23	Meductic		25	Northampton
16	Norton	18	Lower Greenwich	20	Rollingdam	23	Millville		25	Pembroke
16	Passekeag	18	Musquash	20	Saint Andrews	23	Nackawic		25	Somerville
16	Penobsquis	18	Nauwigewauk	20	St. Stephen	23	North Lake		25	Summerfield (Carleton County)
16	Picadilly	18	Nerepis	20	Tower Hill	23	Prince William		25	Upper Kent
16	Roachville	18	Public Landing	20	Waweig	23	Skiff Lake		25	Victoria Corner
16	Salt Springs	18	Quispamsis	21	Burton	23	Southampton	:	25	Wakefield
16	Smiths Creek	18	Rothesay	21	Fredericton Junction	23	Temperance Vale		25	Waterville (Carleton County)
16	Springfield (Kings County)	18	Rowley	21	Gagetown	23	Upper Queensbury		25	Woodstock
16	St. Martins	18	Saint John	21	Geary	23	Zealand		26	Aroostook
16	Sussex	18	Smithtown	21	Hoyt	24	Blissfield		26	Arthurette
16	Sussex Corner	18	Summerville	21	Oromocto	24	Boiestown		26	Carlingford
16	Titusville	18	Upper Golden Grove	21	Tracy	24	Burtts Corner		26	Kilburn
16	Upham	18	Welsford	21	Upper Gagetown	24	Doaktown		26	New Denmark
16	Upperton	18	Wickham	22	Beaver Dam	24	Douglas		26	Perth-Andover
16	Wards Creek	18	Willow Grove	22	Charters Settlement	24	Estey's Bridge	:	26	Plaster Rock
16	Waterford	18	Wirral	22	Durham Bridge	24	Hamtown Corner	:	26	Riley Brook
17	Cambridge-Narrows	19	Back Bay	22	Fredericton	24	Killarney Road	:	26	Tilley
17	Chipman	19	Beaver Harbour	22	Hanwell	24	Ludlow		26	Tobique First Nation
17	Cumberland Bay	19	Blacks Harbour	22	Harvey (York County)	24	McLeod Hill		27	Drummond
17	Douglas Harbour	19	Campobello Island	22	Harvey Station	24	New Bandon (Northumberland County)		27	Grand Falls
17	Gaspereau Forks	19	Canal	22	Island View	24	Royal Road		27	Notre-Dame-de-Lourdes
17	Jemseg	19	Clarendon	22	Kingsclear First Nation	24	Stanley		27	Saint-André
17	Lakeville Corner	19	Fairhaven	22	Lincoln	24	Tay Creek		27	Saint-Léonard
17	Mill Cove	19	Grand Manan	22	Maugerville	24	Upper Miramichi		27	Sainte-Anne-de-Madawaska
17	Minto	19	Leonardville	22	Mazerolle Settlement	25	Bath		28	Baker-Brook
17	Ripples	19	Lepreau	22	Nashwaak Bridge	25	Bedell		28	Clair
17	Sheffield	19	L'Etête	22	Nashwaak Village	25	Beechwood		28	Edmundston
17	Waterborough	19	Pennfield	22	Nasonworth	25	Belleville		28	Lac-Baker
17	Whites Cove	19	Pocologan	22	New Maryland	25	Bloomfield (Carleton County)		28	Rivière-Verte
17	Youngs Cove	19	Second Falls	22	Noonan	25	Carlow		28	Saint-Basile
18	Baxters Corner	19	St. George	22	Penniac	25	Centreville		28	Saint-François-de-Madawaska
18	Bayswater	19	Utopia	22	Richibucto Road	25	Cloverdale		28	Saint-Hilaire
18	Browns Flat	19	Welshpool	22	Rusagonis	25	Florenceville-Bristol		28	Saint-Jacques
18	Carters Point	19	Wilsons Beach	22	Smithfield	25	Glassville		28	Saint-Joseph-de-Madawaska
18	Chance Harbour	20	Bayside	22	Taymouth	25	Grafton			
18	Clifton Royal	20	Bethel	22	Upper Kingsclear	25	Greenfield			
18	Fairfield	20	Bocabec	22	Waasis	25	Hartland			
18	Garnett Settlement	20	Canoose	23	Bear Island	25	Holmesville			
18	Grand Bay-Westfield	20	Chamcook	23	Canterbury	25	Jacksonville			
18	Hampstead	20	Dufferin (Charlotte County)	23	Dumfries	25	Johnville			
18	Hampton	20	Little Ridge	23	Keswick Ridge	25	Juniper			



## 2011 Primary Health Care Survey – Cities, towns and villages included

In alphabetical order of city/town/village

Acadieville	10	Bloomfield (Carleton County)	25	Cornhill	16	Hamtown Corner	24	Laplante	4
Aldouane	10	Bloomfield (Kings County)	16	Cumberland Bay	17	Hanwell	22	Lavillette	8
Allardville	4	Bocabec	20	Dalhousie	3	Harcourt	11	Le Goulet	6
Allison	14	Boiestown	24	Dieppe	14	Hardwicke	9	Leech	7
Alma	15	Bouctouche	10	Doaktown	24	Harewood	11	Leonardville	19
Anagance	16	Boudreau-Ouest	12	Dobson Corner	11	Hartland	25	Lepreau	19
Anse-Bleue	5	Boundary Creek	14	Dorchester	13	Harvey (York County)	22	L'Etête	19
Apohaqui	16	Brantville	8	Douglas	24	Harvey Station	22	Lewis Mountain	11
Aroostook	26	Browns Flat	18	Douglas Harbour	17	Hatfield Point	16	Lincoln	22
Arthurette	26	Burnt Church First Nation	8	Drummond	27	Haut-Lamèque	6	Little Ridge	20
Atholville	2	Burton	21	Dufferin (Charlotte County)	20	Haut-Rivière-du-Portage	8	Little River (Albert County)	15
Aulac	13	Burtts Corner	24	Dumfries	23	Haut-Sheila	7	Little Shemogue	13
Back Bay	19	Caissie Road	8	Dundas	12	Haut-Shippagan	6	Long Reach	18
Baie de Bouctouche	10	Cambridge-Narrows	17	Dundee	3	Haute-Aboujagane	12	Lorne	3
Baie-Sainte-Anne	9	Campbellton	2	Dunlop	4	Havelock	16	Losier Settlement	7
Baie Verte	13	Campobello Island	19	Durham Bridge	22	Head of Millstream	16	Lower Coverdale	14
Bains Corner	16	Canaan Forks	16	Edmundston	28	Hillsborough	15	Lower Greenwich	18
Baker-Brook	28	Canal	19	Eel Ground	9	Holmesville	25	Lower Millstream	16
Balmoral	3	Canobie	5	Eel River Bar First Nation	3	Hopewell	15	Lower Woodstock	25
Barnesville	16	Canoose	20	Eel River Crossing	3	Hoyt	21	Ludlow	24
Barryville	8	Canterbury	23	Elgin	15	Indian Island (Kent County)	10	Lutes Mountain	14
Bas-Caraquet	5	Canton des Basques	7	Elsipogtog First Nation	10	Indian Mountain	14	Mactaquac	23
Bass River	10	Cap-Bateau	6	Estey's Bridge	24	Inkerman	6	Madran	4
Bath	25	Cap-Pelé	12	Evangeline	6	Inkerman Ferry	6	Main River	10
Bathurst	4	Cape Spear	13	Fairfield	18	Irishtown	14	Maisonnette	5
Baxters Corner	18	Cape Tormentine	13	Fairhaven	19	Island View	22	Maltempec	6
Bay du Vin	9	Caraquet	5	Fairisle	8	Jacksonville	25	Maugerville	22
Bayfield	13	Carlingford	26	Florenceville-Bristol	25	Janeville	5	Mazerolle Settlement	22
Bayside	20	Carlow	25	Fords Mills	10	Jardineville	10	McAdam	23
Bayswater	18	Carters Point	18	Fredericton	22	Jemseg	17	McIntosh Hill	10
Bear Island	23	Centreville	25	Fredericton Junction	21	Johnville	25	McKees Mills	10
Beaubassin East	12	Chamcook	20	Gagetown	21	Juniper	25	McLeod Hill	24
Beaver Dam	22	Chance Harbour	18	Galloway	10	Kars	18	McLeods	3
Beaver Harbour	19	Chaplin Island Road	9	Garnett Settlement	18	Kedgwick	1	Meductic	23
Bedell	25	Charlo	3	Gaspereau Forks	17	Kedgwick River	1	Melrose	13
Beechwood	25	Charters Settlement	22	Geary	21	Keswick Ridge	23	Memramcook	14
Beersville	10	Chiasson Office	6	Germantown	15	Kiersteadville	16	Midgic	13
Belledune	3	Chipman	17	Glassville	25	Kilburn	26	Midland (Kings County)	16
Belleisle Creek	16	Clair	28	Glencoe	2	Killarney Road	24	Mill Cove	17
Belleville	25	Clairville	10	Glenlevit	2	Kingsclear First Nation	22	Millville	23
Beresford	4	Clarendon	19	Grafton	25	Kingston	18	Minto	17
Berry Mills	14	Clifton	5	Grand-Barachois	12	Kouchibouguac	10	Miramichi	9
Bertrand	5	Clifton Royal	18	Grand Bay-Westfield	18	Lac-Baker	28	Miscou	6
Berwick	16	Cloverdale	25	Grand Falls	27	Lagacéville	8	Moncton	14
Bethel	20	Cocagne	12	Grand Manan	19	Lake George	23	Moores Mills	20
Big River	4	Codys	16	Grande-Anse	5	Lakeside	18	Mundleville	10
Black River Bridge	9	Coles Island (Queens County)	16	Grande-Digue	12	Lakeville Corner	17	Murray Corner	13
Blacks Harbour	19	Collette	9	Greenfield	25	Lakeville-Westmorland	14	Musquash	18
Blackville	9	Colpitts Settlement	14	Hampstead	18	Lamèque	6	Nackawic	23
Blissfield	24	Cormier-Village	12	Hampton	18	Landry Office	6	Napan	9
50		23			-0		3		

### 2011 Primary Health Care Survey – Cities, towns and villages included (continued)

In alphabetical order of city/town/village

Nashwaak Bridge	22	Pigeon Hill	6	Saint-André	27	Shediac	12	Trois-Ruisseaux	12
Nashwaak Village	22	Plaster Rock	26	Saint-André-Leblanc	12	Shediac Bridge	12	Trout Brook	9
Nasonworth	22	Pocologan	19	Saint Andrews	20	Shediac Cape	12	Turtle Creek	14
Nauwigewauk	18	Point de Bute	13	Saint-Anne-de-Kent	10	Shediac River	12	Upham	16
Neguac	8	Point La Nim	3	Saint-Antoine	12	Sheffield	17	Upper Blackville	9
Nerepis	18	Pointe à Tom	7	Saint-Arthur	2	Shemogue	12	Upper Cape	13
New Bandon (Gloucester County)	5	Pointe-Alexandre	6	Saint-Basile	28	Shippagan	6	Upper Coverdale	14
New Bandon (Northumberland County)	24	Pointe-Canot	6	Saint-Charles	10	Six Roads	6	Upper Gagetown	21
New Denmark	26	Pointe des Robichaud	7	Saint-Édouard-de-Kent	10	Skiff Lake	23	Upper Golden Grove	18
New Jersey	8	Pointe-du-Chêne	12	Saint-François-de-Madawaska	28	Smithfield	22	Upper Kent	25
New Line	16	Pointe-Verte	4	Saint-Grégoire	10	Smiths Creek	16	Upper Kingsclear	22
New Maryland	22	Pokemouche	6	Saint-Hilaire	28	Smithtown	18	Upper Miramichi	24
Newbridge	25	Pokeshaw	5	Saint-Ignace	10	Somerville	25	Upper Queensbury	23
Newburg	25	Pont Lafrance	7	Saint-Irénée	7	South Branch (Kent County)	10	Upper Rexton	10
Nicholas Denys	4	Pont Landry	7	Saint-Isidore	7	South Esk	9	Upperton	16
Nigadoo	4	Port Elgin	13	Saint-Jacques	28	South Tetagouche	4	Utopia	19
Noonan	22	Portage St-Louis	10	Saint John	18	Southampton	23	Val-Comeau	7
North Lake	23	Prince William	23	Saint-Joseph-de-Madawaska	28	Springfield (Kings County)	16	Val-d'Amour	2
North Tetagouche	4	Public Landing	18	Saint-Laurent	4	Squaw Cap	2	Victoria Corner	25
Northampton	25	Quispamsis	18	Saint-Léolin	5	St. George	19	Village-Saint-Laurent	8
Norton	16	Rang-Saint-Georges	5	Saint-Léonard	27	St. Martins	16	Waasis	22
Notre-Dame	12	Renous	9	Saint-Louis	10	St. Stephen	20	Wakefield	25
Notre-Dame-de-Lourdes	27	Rexton	10	Saint-Louis-de-Kent	10	Stanley	24	Wards Creek	16
Notre-Dame-des-Érables	5	Richibouctou-Village	10	Saint-Maurice	10	Steeves Mountain	14	Waterborough	17
Oak Bay	20	Richibucto	10	Saint-Paul	12	Stonehaven	5	Waterford	16
Oak Hill	20	Richibucto Road	22	Saint-Pons	7	Summerfield (Carleton County)	25	Waterville (Carleton County)	25
Oak Point	8	Riley Brook	26	Saint-Quentin	1	Summerville	18	Waweig	20
Old Ridge	20	Ripples	17	Saint-Sauveur	4	Sunny Corner	9	Wayerton	9
Oromocto	21	River Glade	11	Saint-Simon	5	Sussex	16	Welsford	18
Pabineau First Nation	4	Riverside-Albert	15	Sainte-Anne (Gloucester County)	4	Sussex Corner	16	Welshpool	19
Paquetville	5	Riverview	14	Sainte-Anne-de-Madawaska	27	Tabusintac	8	Whites Cove	17
Passekeag	16	Rivière à la Truite	7	Sainte-Cécile	6	Targettville	10	Wickham	18
Pembroke	25	Rivière-du-Portage	8	Sainte-Marie-de-Kent	12	Tay Creek	24	Willow Grove	18
Pennfield	19	Rivière-Verte	28	Sainte-Marie-Saint-Raphaël	6	Taymouth	22	Wilsons Beach	19
Penniac	22	Roachville	16	Sainte Rose	6	Temperance Vale	23	Wirral	18
Penobsquis	16	Robertville	4	Sainte-Thérèse Sud	4	Tide Head	2	Woodstock	25
Perth-Andover	26	Robinsonville	2	Salisbury	11	Tilley	26	Youngs Cove	17
Petit-Cap	12	Rogersville	9	Salmon Beach	4	Timber River	13	Zealand	23
Petit-Rocher	4	Rollingdam	20	Salt Springs	16	Titusville	16		
Petit-Shippagan	6	Rosaireville	9	Saumarez	7	Tobique First Nation	26		
Petit Tracadie	7	Rothesay	18	Savoie Landing	6	Tower Hill	20		
Petitcodiac	11	Rowley	18	Scoudouc	12	Tracadie Beach	7		
Petite-Lamèque	6	Royal Road	24	Scoudouc Road	12	Tracadie-Sheila	7		
Petite-Rivière-de l'Ile	6	Rusagonis	22	Second Falls	19	Tracy	21		
Picadilly	16	Sackville	13	Second North River	11	Tremblay	4		

# **Appendix C**

Survey Questions Included in this Report

	Experiences With Primary Health Care Services - ACCESSIBILITY	
	Exact wording of survey question as read by interviewer	Response options
A-1	Do you have a <i>personal family doctor</i> ?	Yes / No
A-2	Does your personal family doctor have an <i>after-hour arrangement</i> for you to see or talk to another doctor or nurse when his/her office is closed?	Yes/No
A-3	How easy or difficult is it to call your personal family doctor's office during regular practice hours to get <i>health information</i> or <i>make an appointment</i> ?	Very easy Somewhat easy Somewhat difficult Very difficult
A-4	Thinking of the last time you were sick or needed medical attention, how quickly could you get an <i>appointment to see your personal family doctor</i> ? Did you get an appointment	On the same day The next day In 2 to 5 days In 6 to 7 days In 8 to 14 days After more than 2 weeks
A-5	Are there <b>other health professionals</b> like dietitians, social workers, physiotherapists or others working in the same office as your personal family doctor, not including other doctors or nurses?	Yes/No
A-6a	Is there a <i>nurse working with your personal family doctor</i> who is regularly involved in your health care?	Yes/No
A-6	Access to a primary health care team: A-1 = yes AND (A-6a = yes OR A-13 = yes OR A-5 = yes)	N/A
A-7	Thinking of visits to your personal family doctor in the last 12 months, how satisfied are you with the <i>amount of time from booking</i> the appointment to actually seeing your doctor?	Very satisfied Somewhat satisfied Neither satisfied nor dissatisfied Somewhat dissatisfied Very dissatisfied
A-8	The last time you went to the <i>hospital emergency department</i> , how long did you <i>wait</i> from the <i>time</i> you came in to the time you were treated by the doctor?	Capture amount of time
<b>A</b> -9	Thinking of the <i>specialist</i> you saw most often in the last 12 months, how satisfied are you with the <i>amount of time from booking the appointment</i> to actually seeing the specialist?	Very satisfied Somewhat satisfied Neither satisfied nor dissatisfied Somewhat dissatisfied Very dissatisfied
A-10	Thinking of your most recent visit to the after-hours clinic or the walk-in clinic, how long did you wait from the time you came in to the time you were seen by a health professional?	Capture amount of time
A-11	Thinking of your most recent visit to the community health centre, how long did you wait from the time you came in to the time you were seen by a health professional?	Capture amount of time
A-12	In the last 12 months, not counting if you stayed overnight in a hospital, how often did you receive the <i>health care service</i> you needed <i>in the official language</i> (English or French) <i>of your choice</i> ?	Always Sometimes Usually Rarely Never
A-13	Is a nurse practitioner regularly involved in your health care?	Yes / No

	Experiences With Primary Health	Care Services – USE OF SERVICES
	Exact wording of survey question as read by interviewer	Response options
U-1	Which one of the following BEST describes what you do when you are sick or need care from a doctor, nurse or other health professional? Do you most often	Go to your personal family doctor at his/her office Go to an after-hours clinic or a walk-in clinic for non-emergency health care needs Go to a community health centre where you can see different health care professionals Go to a hospital emergency department Go to a nurse practitioner Go to an alternative practitioner, like a chiropractor, homeopath, or acupuncturist Call Tele-Care (811) Go to some other place of care
U-2	In the last 12 months, how many times did you visit your <i>personal family doctor</i> ?	Capture number of times
U-3	How many times have you personally used a <i>hospital emergency department</i> in the past 12 months?	Capture number of times
U-4	In the last 12 months, did you see a <i>specialist</i> ?	Yes / No
U-5	In the last 12 months, did you visit an after-hours clinic or a walk-in clinic?	Yes / No
U-6	In the last 12 months, did you visit a community health centre?	Yes / No
U-7	In the last 12 months, did you visit a <i>nurse practitioner</i> ?	Yes / No
U-8	In the past 12 months, did you visit an <i>alternative practitioner</i> , such as chiropractor, naturopath, homeopath, or acupuncturist?	Yes/No
U-9	In the past 12 months, <i>have you called Tele-Care (811)</i> or any of the other information lines about poison, gambling, sexually transmitted infections or 'My Choices – My Health'?	Yes / No
U-10	Have you used <i>ambulance services</i> in the past 12 months?	Yes / No

	Experiences With Primary Health Care Services - SATISFACTION					
	Exact wording of survey question as read by interviewer	Response options				
S-1	Not counting if you stayed overnight in a hospital or health facility, using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate <b>overall the health care services</b> you have received in New Brunswick?	0 to 10 scale				
S-2	Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from your <i>personal family doctor</i> in the last 12 months?	0 to 10 scale				
S-3	Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received at the <i>emergency department</i> in the last 12 months?	0 to 10 scale				
S-4	Thinking of the specialist you saw most often in the last 12 months and using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from the <i>specialist</i> in the last 12 months?	0 to 10 scale				
S-5	Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received at the <i>after-hours clinic</i> or the <i>walk-in clinic</i> in the last 12 months?	0 to 10 scale				
S-6	Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received at the <i>community health centre</i> in the last 12 months?	0 to 10 scale				
S-7	Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from the <i>nurse practitioner</i> in the last 12 months?	0 to 10 scale				
S-8	Thinking of the alternative practitioner you saw most often in the last 12 months and using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from the <i>alternative practitioner</i> in the last 12 months?	0 to 10 scale				
S-9	Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate the health care service you received from <i>ambulance services</i> in the last 12 months?	0 to 10 scale				
S-10	How helpful was the information or advice given on the telephone information line? (among respondents who had called <b>Tele-Care</b> or any of the other information lines about poison, gambling, sexually transmitted infections or 'My Choices – My Health' in the last 12 months)	Very helpful Somewhat helpful Not at all helpful				

	Experiences With Primary Health Care Services – HEALTH PROFILE  Exact wording of survey question as read by interviewer	Pasnansa anti
	Exact wording of survey question as read by interviewer	Response options
H-1	In general, how would you rate your health?	Excellent Very Good Good Fair Poor
H-2	Not counting if you stayed overnight in a hospital, in the past 12 months, have you seen or talked to a doctor, nurse, or other health professional about your <i>mental or emotional health</i> ?	Yes / No
H-3	Do you strongly agree, agree, disagree or strongly disagree with the following statement: My health largely depends on how well I take care of myself.	Strongly agree Agree Disagree Strongly disagree
H-4	In the past 12 months, not counting if you stayed overnight in a hospital, how often did you talk with a doctor, nurse, or other health professional about <i>things you could do to improve your health or prevent illness</i> like stop smoking, drink less alcohol, eat better, and exercise?	Always Usually Sometimes Rarely Never
<del>1</del> -5	How often is it hard to <i>understand written information</i> when you want to learn <i>about a medical condition or a prescription</i> ?	Always Usually Sometimes Rarely Never
H-6	Not counting if you stayed overnight in a hospital, think of any difficulties you may have ever experienced in getting the health care you needed, have you ever Been unable to leave the house because of a health problem	Yes / No
H-7	Has any health professional ever <i>diagnosed</i> you with <i>or treated</i> you for any of the following <i>chronic health conditions</i> ? ( <i>Each chronic health condition is listed</i> )	Yes / No
H-8	After I read the following statement, please tell me if you strongly agree, agree, disagree or strongly disagree: I know how to try to help prevent further problems with my health condition.	Strongly agree Agree Disagree Strongly disagree
H-9	How many different prescription medications are you taking on a regular or ongoing basis?	Capture number of medications
-10	After I read the following statement, please tell me if you strongly agree, agree, disagree or strongly disagree: I know what each of my prescribed medications do.	Strongly agree Agree Disagree Strongly disagree



Engage. Evaluate. Inform. Recommend. Engager. Évaluer. Informer. Recommander.