

Quality Dimension – APPROPRIATENESS:

Care/service provided is relevant to the patients'/clients' needs and based on established standards.

Indicators	NB Value	Canadian Value	NB Performance Index Score	NB Performance Index Grade	Source
Health care sector - PRIMARY HEALTH:					
The care a person receives upon first contact with the health system, before referral elsewhere within the system. It focuses on health promotion, illness and injury prevention, and the diagnosis and treatment of illness.					
Pap smear within the last 3 years, for females aged 18 to 69 years	76.5% (2005)	72.8%	105	B	Statistics Canada Table 105-0442 http://www.statcan.gc.ca
Received a mammogram within the last 2 years, females aged 50 to 69 years	74.0% (2008)	72.5%	102	C	Statistics Canada Table 105-0543 http://www.statcan.gc.ca
Breastfeeding initiation	75.0% (2008)	88.3%	85	E	Statistics Canada Table 105-0501 http://www.statcan.gc.ca
Colorectal cancer screening above age 50 (colonoscopy in the past 5 years or a fecal occult blood test in the past 2 years)	40.5% (2008)	47.1%	86	E	Statistics Canada Table 105-0541 http://www.statcan.gc.ca
Age-Standardized Percent of Adults With One or More of Four Select Chronic Conditions Who Had Measurements for Blood Pressure in the past 12 months	90% (2008)	94%	96	C	Canadian Institute of Health Information- <i>Experiences With Primary Health Care in Canada-2009</i> http://www.cihi.ca/cihiweb/dispPage.jsp?cw_page=AR_2991_E
Age-Standardized Percent of Adults With One or More of Four Select Chronic Conditions Who Had Measurements for Cholesterol in the past 12 months	85% (2008)	82%	104	C	Canadian Institute of Health Information- <i>Experiences With Primary Health Care in Canada-2009</i> http://www.cihi.ca/cihiweb/dispPage.jsp?cw_page=AR_2991_E
Age-Standardized Percent of Adults With One or More of Four Select Chronic Conditions Who Had Measurements for Blood Sugar in the past 12 months	80% (2008)	80%	100	C	Canadian Institute of Health Information- <i>Experiences With Primary Health Care in Canada-2009</i> http://www.cihi.ca/cihiweb/dispPage.jsp?cw_page=AR_2991_E
Age-Standardized Percent of Adults With One or More of Four Select Chronic Conditions Who Had Measurements for Body Weight in the past 12 months	70% (2008)	74%	95	D	Canadian Institute of Health Information- <i>Experiences With Primary Health Care in Canada-2009</i> http://www.cihi.ca/cihiweb/dispPage.jsp?cw_page=AR_2991_E
Health care sector - ACUTE CARE:					
The care provided in a hospital or a psychiatric facility.					
Hysterectomy age-standardized rate (per 100,000)	438 (2007-2008)	352	80	E	Canadian Institute for Health Information - 2009 Health Indicators Report http://www.cihi.ca/cihiweb/dispPage.jsp?cw_page=PG_2150_E&cw_topic=2150&cw_rel=AR_152_E#full
Proportion of women delivering babies in acute care hospitals by Caesarean section	28.0% (2007-2008)	27.7%	99	C	Canadian Institute for Health Information - 2009 Health Indicators Report http://www.cihi.ca/cihiweb/dispPage.jsp?cw_page=PG_2150_E&cw_topic=2150&cw_rel=AR_152_E#full
Cardiac revascularization age-standardized rate (per 100,000)	273 (2007-2008)	235	116	A	Canadian Institute for Health Information - 2009 Health Indicators Report http://www.cihi.ca/cihiweb/dispPage.jsp?cw_page=PG_2150_E&cw_topic=2150&cw_rel=AR_152_E#full
Health care sector - SUPPORTIVE/SPECIALTY:					
The care received in the community or as an out-patient to prevent, control, or relieve complications and/or side effects and to improve the citizen's comfort and quality of life.					
Indicators not available at the moment	--	--	--	--	--
Overall Performance Index			97	C	

The Canadian value is either the national average or a nationally set benchmark.

Letter grading methodology: The analysis is based on the indicator data available when the report was completed. The index score is calculated in two ways, depending on the definition of the indicator. If an increase of the indicator value represents an improvement, the score is created by dividing the tabulated New Brunswick value on the specific indicator by the Canadian value. On the other hand, if a decrease of the indicator value represents an improvement, then the score is created by dividing the Canadian value on the specific indicator by the New Brunswick value. This number is then multiplied by 100 to create the New Brunswick performance index score. All numbers have been rounded up.

Scoring Grid: A+ = >122, A = 114-122, B = 105-113, C = 96-104, D = 87-95, E = 78-86, F = <78

This scoring grid takes into account provincial and territorial comparative indicators with small and large variations from the national average.

IMPORTANT NOTE: A composite index grade should not be viewed in isolation from indicators on which it is based for any policy and/or planning decisions.

Please note that a grade does not equal better health results, it only speaks to the quality of services being provided when we compare New Brunswick to the rest of Canada.