

HQO Measuring Up 2015 Technical Supplement: Local Health Integration Network (LHIN) Region Table

Figure Number in Measuring Up 2015	Indicator	Unit of Measurement	Ontario	Erie St. Clair	South West	Waterloo Wellington	Hamilton Niagara Haldimand Brant	Central West	Mississauga Halton	Toronto Central	Central	Central East	South East	Champlain	North Simcoe Muskoka	North East	North West
No Graph	Percentage of the population aged 12 and older who report daily/occasional cigarette smoking, 2013	Percent	18.2	19.0	18.4	18.7	25.5	12.4	15.6	19.1	15.0	15.1	21.3	17.9	21.7	22.5	24.4
No Graph	Percentage of the population aged 12 and older who report being physically inactive, 2013	Percent	44.6	49.5	47.9	42.1	42.6	53.6	44.5	41.5	44.7	47.9	43.7	43.7	39.7	40.3	36.6
No Graph	Percentage of the population aged 12 years and older who report inadequate fruit and vegetable intake, 2013	Percent	60.8	64.9	59.7	60.2	62.1	58.4	58.8	56.6	61.1	64.6	59.4	61.1	61.5	62.3	65.1
No Graph	Percentage of the population aged 18 and older who report being obese, 2013	Percent	17.0	21.4	20.8	19.3	19.8	15.5	14.7	8.6	14.0	14.9	25.3	17.3	18.2	27.7	27.1
2.7	Life expectancy, in years, at birth, 2007/2009 ²	Years	81.5	80.3	80.7	81.8	80.4	83.6	83.1	82.5	83.6	82.1	79.6	81.9	80.5	79.0	78.6
2.8	Percentage of the population aged 12 and older whose self-reported health status is excellent or very good, 2013	Percent	61.9	61.8	64.3	61.4	58.8	62.9	61.2	62.4	62.9	58.5	64.0	62.4	63.7	59.6	61.8
2.8	Percentage of the population aged 12 and older whose self-reported health status is good, 2013	Percent	28.5	28.8	26.8	30.1	29.1	28.6	29.5	29.8	26.9	31.2	26.7	28.0	27.9	30.0	24.7
2.8	Percentage of the population aged 12 and older whose self-reported health status is fair or poor, 2013	Percent	9.7	9.4	9.0	8.5	12.1	8.5	9.3	7.8	10.2	10.2	9.3	9.7	8.4	10.5	13.6
2.10	Rate of potentially avoidable death, 2009-2011 ²	Rate per 100,000 population	163	192	177	155	186	139	118	156	114	156	202	159	187	235	258
3.2	Percentage of patients discharged from hospital for heart failure who had a doctor's visit within seven days, 2013/14	Percent	44.1	41.8	38.6	40.0	41.8	55.5	53.7	51.2	51.3	45.6	49.8	39.8	37.3	34.5	28.4
3.2	Percentage of patients discharged from hospital for chronic obstructive pulmonary disease who had a doctor's visit within seven days, 2013/14	Percent	36.6	33.5	34.7	40.1	40.3	48.4	39.5	43.5	43.1	37.4	36.1	31.4	33.8	30.2	27.2
3.3	30-day readmission rates following hospitalization for medical treatment, 2013/14	Rate per 100 hospital discharges	13.6	12.9	14.1	12.8	13.4	13.4	12.3	14.8	12.9	12.9	13.6	13.6	13.5	14.6	15.0
3.3	30-day readmission rates following hospitalization for surgical treatment, 2013/14	Rate per 100 hospital discharges	7.2	6.5	7.8	6.2	7.3	7.4	7.1	7.5	6.5	6.4	7.7	7.0	7.1	7.7	7.9
3.6	Hospitalization rate for ambulatory care sensitive conditions, 2013/14	Rate per 100,000 population	233	252	279	228	280	217	161	205	146	228	278	209	274	404	383
3.9	Percentage of acute care days spent as alternate level of care, 2013/14 ¹	Percent	14.1	19.4	10.8	12.2	15.2	8.9	11.8	9.5	14.0	16.0	13.2	13.2	21.4	23.7	17.8
4.1	Percentage of survey respondents who report having a primary care provider, 2014	Percent	94.0	96.0	94.8	96.5	95.7	93.8	94.5	91.8	94.2	93.7	97.3	92.5	96.5	88.3	87.3
4.2	Percentage of survey respondents who were able to see their primary care provider on the same day or next day when they were sick, 2014	Percent	44.3	42.5	41.3	42.6	48.7	57.0	47.6	49.3	48.1	39.0	39.5	44.0	29.4	31.9	28.4
4.3	Percentage of survey respondents who report that getting access to care on an evening or weekend, without going to the emergency department, was very difficult or somewhat difficult, 2014	Percent	52.4	61.9	56.9	54.1	48.3	46.8	45.3	49.4	48.6	49.5	59.6	56.4	61.1	61.1	73.0
No Graph	Percentage of survey respondents who report that their provider always or often involves them in decisions about their care, 2014	Percent	86.2	84.9	88.2	86.1	87.7	82.1	83.7	89.3	84.9	86.0	90.9	86.4	88.6	84.2	83.1
4.6	Percentage of people aged 50-74 overdue for colorectal cancer screening, 2013	Percent	41.5	42.3	44.2	41.7	43.7	44.5	41.2	43.5	37.8	39.6	43.9	40.5	37.5	41.8	46.4
No Graph	Percentage of people with diabetes who received an eye exam within a two-year period, 2012/13	Percent	67.0	69.9	71.6	69.4	69.2	62.6	63.7	61.8	63.5	66.8	72.3	68.6	68.8	72.3	69.1
5.2	Hospital admission rate for a mental health or addiction condition, 2013/14	Rate per 1,000 population	5.3	5.1	6.4	5.5	5.4	4.1	3.4	6.3	3.9	5.0	5.7	4.9	7.9	10.1	7.8
5.4	Percentage of patients discharged from hospital for a mental health or addiction condition who had a doctor visit within seven days, 2013/14	Percent	29.5	29.2	23.8	29.4	32.0	31.7	34.7	37.7	32.7	28.9	27.5	30.8	22.8	20.8	16.3
5.6	30-day readmission rate for a mental health or addiction condition, 2013/14	Rate per 100 hospital discharges	12.6	11.7	12.1	12.5	11.8	11.6	11.4	14.7	13.4	12.4	12.7	11.7	12.9	14.1	10.7

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No Graph	Percentage of patients in mental health designated beds who were physically restrained, 2013/14	Percent	5.5	3.9	5.4	4.3	4.1	6.0	4.3	5.8	7.2	7.4	4.9	5.9	5.1	5.5	5.4
No Graph	Percentage of survey respondents who are satisfied with their home care from both care coordinators and service providers, 2013/14 ¹	Percent	92	93	94	92	93	91	91	92	91	92	94	93	92	92	92
6.1	Percentage of home care patients aged 19 and older who received their first nursing visit within five days of authorization to receive nursing services, 2013/14 ¹	Percent	93.6	96.3	92.4	92.2	92.9	97.2	95.9	93.9	93.3	95.6	92.6	92.1	90.2	93.5	89.6
6.2	Percentage of home care patients aged 19 and older with complex needs who received their personal support visit within five days of authorization to receive personal support services, 2013/14 ¹	Percent	83.6	94.4	86.8	85.5	88.0	92.0	91.3	83.2	80.1	85.8	88.6	77.7	64.3	80.2	79.8
6.3	Percentage of people with low to moderate care needs (i.e. MAPLe score low, mild or moderate) who entered a long-term care home, 2013/14 ¹	Percent	17.7	18.7	10.9	17.9	20.5	17.7	16.3	17.1	15.5	17.2	21.6	20.0	17.2	18.8	26.3
No Graph	Percentage of home care patients with a primary informal caregiver whose caregiver is unable to continue in caring activities or expresses feelings of distress, anger or depression, 2013/14 ¹	Percent	33.3	24.2	27.1	31.8	28.7	32.6	34.0	33.8	39.6	34.8	24.5	35.8	50.3	32.7	37.0
No Graph	Maximum amount of time nine of 10 patients (90th percentile) spent in the emergency department for low-acuity conditions , 2013/14 ¹	Hours	4.0	3.8	3.7	4.3	4.4	3.5	3.6	4.6	3.6	3.9	4.2	4.6	3.6	4.0	4.0
No Graph	Maximum amount of time five of 10 patients (median) spent in the emergency department for low-acuity conditions , 2013/14 ¹	Hours	1.8	1.6	1.4	1.9	1.7	1.6	1.8	2.2	1.7	1.8	1.9	2.1	1.7	1.6	1.7
No Graph	Maximum amount of time nine of 10 patients (90th percentile) spent in the emergency department for high-acuity conditions , 2013/14 ¹	Hours	10.1	8.9	8.4	8.0	14.5	10.4	8.8	11.4	10.3	9.7	9.3	10.9	8.7	8.6	9.5
No Graph	Maximum amount of time five of 10 patients (median) spent in the emergency department for high-acuity conditions , 2013/14 ¹	Hours	3.5	3.7	3.0	3.7	3.8	3.8	3.4	4.1	3.5	3.2	3.3	3.9	3.1	3.1	3.4
No Graph	Percentage of elective hip replacements completed within the recommended maximum wait time, 2014/15 ¹	Percent	86	85	78	89	82	49	97	88	96	97	50	88	92	76	76
No Graph	Percentage of semi-urgent hip replacements completed within the recommended maximum wait time, 2014/15 ¹	Percent	72	78	71	82	64	45	75	81	92	90	58	53	79	70	67
No Graph	Percentage of urgent hip replacements completed within the recommended maximum wait time, 2014/15 ¹	Percent	67	81	83	64	45	NV	54	96	97	91	54	50	NV	53	81
No Graph	Percentage of elective knee replacements completed within the recommended maximum wait time, 2014/15 ¹	Percent	84	79	79	87	76	44	80	94	95	95	79	89	89	72	64
No Graph	Percentage of semi-urgent knee replacements completed within the recommended maximum wait time, 2014/15 ¹	Percent	67	47	66	77	63	63	71	71	86	81	56	41	88	70	64
No Graph	Percentage of urgent knee replacements completed within the recommended maximum wait time, 2014/15 ¹	Percent	73	100	71	60	42	NV	60	99	93	91	67	61	NV	74	78
No Graph	Percentage of priority 4 cancer surgeries completed within recommended maximum wait time, 2014/15 ¹	Percent	95	97	91	98	87	94	96	94	100	97	97	98	98	87	95
No Graph	Percentage of priority 3 cancer surgeries completed within recommended maximum wait time, 2014/15 ¹	Percent	83	81	74	90	72	78	87	79	94	87	84	89	86	91	81
No Graph	Percentage of priority 2 cancer surgeries completed within recommended maximum wait time, 2014/15 ¹	Percent	78	89	76	83	71	83	91	87	90	72	82	86	21	75	67
No Graph	Percentage of deliveries by caesarean section among all women , 2013/14	Percent	28.0	26.4	21.5	27.7	26.8	31.2	26.0	31.7	28.3	28.3	25.7	28.4	29.5	30.3	24.6
No Graph	Percentage of deliveries by caesarean section among low-risk women , 2013/14	Percent	23.1	23.2	16.8	22.9	21.3	26.9	23.0	24.4	23.4	23.9	21.7	23.6	24.5	25.4	21.0
No Graph	Percentage of deliveries by caesarean section among very low-risk women , 2013/14	Percent	18.6	19.9	12.9	19.6	16.6	23.1	16.7	18.2	19.1	19.9	18.8	18.6	19.7	22.1	18.7

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8.2	Median number of days to admission to a long-term care home from hospital, 2013/14 ¹	Days	69	56	34	45	86	50	197	57	130	96	64	64	124	53	93
8.2	Median number of days to admission to a long-term care home from home, 2013/14 ¹	Days	116	107	68	82	84	76	189	243	161	147	84	135	160	50	187
8.4	Percentage of long-term care home residents in daily physical restraints, 2014/15 ¹	Percent	7.4	7.7	10.1	6.1	9.4	2.9	3.4	2.7	4.1	6.8	12.7	11.6	4.6	10.2	14.4
No Graph	Percentage of long-term care home residents who fell in the last 30 days, 2014/15 ¹	Percent	14.8	15.2	15.3	16.6	15.1	15.5	13.4	12.7	13.3	14.1	15.2	15.4	16.9	15.3	15.2
No Graph	Percentage of long-term care home residents with new or worsening pressure ulcers, 2014/15 ¹	Percent	3.0	3.5	3.4	3.4	3.3	3.0	2.7	2.5	2.5	3.0	3.0	3.0	3.1	3.5	2.9
No Graph	Number of RN positions per 100,000 people, 2013 ¹	Number per 100,000 people	697	807	1020	671	853	416	644	1607	531	596	1050	925	809	1077	1227
No Graph	Number of RPN positions 100,000 people, 2013 ¹	Number per 100,000 people	261	402	404	337	390	167	218	375	231	285	501	360	422	538	605
No Graph	Number of NP positions per 100,000 people, 2013 ¹	Number per 100,000 people	15.2	27.6	23.6	23.7	19.0	6.4	8.6	46.1	6.5	13.0	32.2	20.3	26.1	47.3	61.4
9.3	Number of family doctors per 100,000 people, 2013 ¹	Number per 100,000 people	93	73	93	87	84	68	87	135	87	75	108	119	91	102	122
No Graph	Number of specialist doctors per 100,000 people, 2013 ¹	Number per 100,000 people	107	72	119	66	114	51	73	300	78	66	121	139	66	73	83

Colour	Note associated with colour
	Ontario value
	Statistically significantly different than the Ontario value
	No value available

¹Statistical significance could not be determined for this indicator as no p-values or confidence intervals were available.

² Due to population level data and narrow confidence intervals all results look statistically different

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Indicators that did not have LHIN data available:

Suicide rate per 100,000 population
Hospital experience: percentage of survey respondents who would “definitely” recommend hospital to family and friends for stay (emergency department care)
Hospital experience: percentage of survey respondents who would “definitely” recommend hospital to family and friends for stay (inpatient care)
Percentage of urgent coronary artery bypass graft surgeries completed within target time
Percentage of urgent diagnostic cardiac catheterization procedures completed within target time
Percentage of urgent percutaneous coronary interventions completed within target time
Rate of hospital-acquired C. difficile infection
Lost-time injury rates for health care sector homes for nursing care (LTC sector)
Lost-time injury rates for health care sector overall
Lost-time injury rates for health care sector hospitals
Total health expenditure per capita, constant 1997 Canadian dollars
Total health expenditure per capita (public sector), constant 1997 Canadian dollars
Total health expenditure per capita (private sector), constant 1997 Canadian dollars
Total health expenditure per capita, current dollars
Total health expenditure per capita, US\$ purchasing power parity
Health expenditure on drugs per capita (private sector), US\$ purchasing power parity
Health expenditure on drugs per capita (public sector), US\$ purchasing power parity
Percentage of survey respondents aged 55 and over who did not fill/collect a prescription for medicine, or skipped doses of medicine because of the cost
Infant mortality rate per 1000 live births