### Exhibit 2.2s

Number and percentage of adult patients<sup>1</sup> admitted to acute care hospitals for stroke or transient ischemic attack, in Ontario and by OSS region, Local Health Integration Network and stroke type, 2003/04 and 2008/09–2010/11

		2003/04	2008/09	2009/10	2010/11
Group/Subgroup			Patien	ts, n (%)	
Ontario <sup>1</sup>		15,731	15,107	15,347	15,524
Ontario Stroke System	Region by Stroke Type				
Central East	Intracerebral hemorrhage	206 (1.3)	188 (1.2)	199 (1.3)	190 (1.2)
	Ischemic stroke	663 (4.2)	745 (4.9)	829 (5.4)	1,007 (6.5)
	Subarachnoid hemorrhage	13 (0.1)	33 (0.2)	26 (0.2)	31 (0.2)
	Transient ischemic attack	424 (2.7)	386 (2.6)	383 (2.5)	390 (2.5)
	Unable to determine <sup>2</sup>	876 (5.6)	718 (4.8)	631 (4.1)	443 (2.9)
Central South	Intracerebral hemorrhage	310 (2.0)	272 (1.8)	296 (1.9)	267 (1.7)
	Ischemic stroke	894 (5.7)	1,166 (7.7)	1,208 (7.9)	1,459 (9.4)
	Subarachnoid hemorrhage	79 (0.5)	106 (0.7)	134 (0.9)	127 (0.8)
	Transient ischemic attack	553 (3.5)	426 (2.8)	500 (3.3)	547 (3.5)
	Unable to determine <sup>2</sup>	988 (6.3)	591 (3.9)	549 (3.6)	335 (2.2)
East - Champlain	Intracerebral hemorrhage	170 (1.1)	133 (0.9)	125 (0.8)	138 (0.9)
	Ischemic stroke	547 (3.5)	461 (3.1)	580 (3.8)	663 (4.3)
	Subarachnoid hemorrhage	33 (0.2)	73 (0.5)	78 (0.5)	73 (0.5)
	Transient ischemic attack	216 (1.4)	178 (1.2)	146 (1.0)	205 (1.3)
	Unable to determine <sup>2</sup>	299 (1.9)	322 (2.1)	292 (1.9)	190 (1.2)
Northeast	Intracerebral hemorrhage	91 (0.6)	94 (0.6)	93 (0.6)	71 (0.5)
	Ischemic stroke	203 (1.3)	258 (1.7)	286 (1.9)	295 (1.9)
	Subarachnoid hemorrhage	31 (0.2)	39 (0.3)	20 (0.1)	20 (0.1)
	Transient ischemic attack	277 (1.8)	313 (2.1)	293 (1.9)	301 (1.9)
	Unable to determine <sup>2</sup>	452 (2.9)	362 (2.4)	341 (2.2)	323 (2.1)
Northwest	Intracerebral hemorrhage	32 (0.2)	32 (0.2)	41 (0.3)	34 (0.2)
	Ischemic stroke	97 (0.6)	185 (1.2)	173 (1.1)	208 (1.3)
	Subarachnoid hemorrhage	16 (0.1)	13 (0.1)	14 (0.1)	13 (0.1)
	Transient ischemic attack	111 (0.7)	122 (0.8)	112 (0.7)	108 (0.7)
	Unable to determine <sup>2</sup>	144 (0.9)	100 (0.7)	102 (0.7)	73 (0.5)
South East	Intracerebral hemorrhage	54 (0.3)	81 (0.5)	55 (0.4)	72 (0.5)
	Ischemic stroke	216 (1.4)	268 (1.8)	259 (1.7)	309 (2.0)
	Subarachnoid hemorrhage	43 (0.3)	16 (0.1)	29 (0.2)	21 (0.1)
	Transient ischemic attack	155 (1.0)	94 (0.6)	109 (0.7)	103 (0.7)
	Unable to determine <sup>2</sup>	288 (1.8)	173 (1.1)	172 (1.1)	168 (1.1)
Southwest	Intracerebral hemorrhage	209 (1.3)	168 (1.1)	242 (1.6)	192 (1.2)
	Ischemic stroke	912 (5.8)	781 (5.2)	938 (6.1)	1,049 (6.8)
	Subarachnoid hemorrhage	110 (0.7)	88 (0.6)	76 (0.5)	102 (0.7)
	Transient ischemic attack	413 (2.6)	395 (2.6)	400 (2.6)	392 (2.5)
	Unable to determine <sup>2</sup>	847 (5.4)	701 (4.6)	706 (4.6)	499 (3.2)

Number and percentage of adult patients<sup>1</sup> admitted to acute care hospitals for stroke or transient ischemic attack, in Ontario and by OSS region, Local Health Integration Network and stroke type, 2003/04 and 2008/09–2010/11

		2003/04	2008/09	2009/10	2010/11
Group/Subgroup			Patients	s, n (%)	
Ontario <sup>1</sup>		15,731	15,107	15,347	15,524
Ontario Stroke System Re	gion by Stroke Type				
Toronto - North & East	Intracerebral hemorrhage	139 (0.9)	135 (0.9)	135 (0.9)	110 (0.7)
	Ischemic stroke	484 (3.1)	624 (4.1)	628 (4.1)	736 (4.7)
	Subarachnoid hemorrhage	34 (0.2)	27 (0.2)	37 (0.2)	43 (0.3)
	Transient ischemic attack	107 (0.7)	196 (1.3)	199 (1.3)	219 (1.4)
	Unable to determine <sup>2</sup>	265 (1.7)	148 (1.0)	119 (0.8)	133 (0.9)
Toronto - Southeast	Intracerebral hemorrhage	107 (0.7)	100 (0.7)	82 (0.5)	79 (0.5)
	Ischemic stroke	333 (2.1)	434 (2.9)	411 (2.7)	473 (3.0)
	Subarachnoid hemorrhage	69 (0.4)	101 (0.7)	120 (0.8)	113 (0.7)
	Transient ischemic attack	77 (0.5)	105 (0.7)	116 (0.8)	99 (0.6)
	Unable to determine <sup>2</sup>	279 (1.8)	128 (0.8)	120 (0.8)	72 (0.5)
Toronto – West	Intracerebral hemorrhage	163 (1.0)	147 (1.0)	159 (1.0)	168 (1.1)
	Ischemic stroke	642 (4.1)	656 (4.3)	655 (4.3)	672 (4.3)
	Subarachnoid hemorrhage	86 (0.5)	122 (0.8)	101 (0.7)	104 (0.7)
	Transient ischemic attack	149 (0.9)	195 (1.3)	189 (1.2)	168 (1.1)
	Unable to determine <sup>2</sup>	248 (1.6)	179 (1.2)	131 (0.9)	148 (1.0)
Toronto – GTA	Intracerebral hemorrhage	210 (1.3)	171 (1.1)	202 (1.3)	203 (1.3)
	Ischemic stroke	649 (4.1)	883 (5.8)	849 (5.5)	1,009 (6.5)
	Subarachnoid hemorrhage	70 (0.4)	67 (0.4)	55 (0.4)	91 (0.6)
	Transient ischemic attack	188 (1.2)	256 (1.7)	273 (1.8)	231 (1.5)
	Unable to determine <sup>2</sup>	460 (2.9)	352 (2.3)	329 (2.1)	235 (1.5)
Local Health Integration N	letwork by Stroke Type				
Erie St. Clair	Intracerebral hemorrhage	81 (0.5)	47 (0.3)	84 (0.5)	66 (0.4)
	Ischemic stroke	397 (2.5)	345 (2.3)	336 (2.2)	435 (2.8)
	Subarachnoid hemorrhage	28 (0.2)	32 (0.2)	23 (0.1)	31 (0.2)
	Transient ischemic attack	190 (1.2)	161 (1.1)	180 (1.2)	155 (1.0)
	Unable to determine <sup>2</sup>	396 (2.5)	338 (2.2)	369 (2.4)	206 (1.3)
South West	Intracerebral hemorrhage	128 (0.8)	121 (0.8)	158 (1.0)	126 (0.8)
	Ischemic stroke	515 (3.3)	436 (2.9)	602 (3.9)	614 (4.0)
	Subarachnoid hemorrhage	82 (0.5)	56 (0.4)	53 (0.3)	71 (0.5)
	Transient ischemic attack	223 (1.4)	234 (1.5)	220 (1.4)	237 (1.5)
	Unable to determine <sup>2</sup>	451 (2.9)	363 (2.4)	337 (2.2)	293 (1.9)
Waterloo Wellington	Intracerebral hemorrhage	67 (0.4)	67 (0.4)	65 (0.4)	52 (0.3)
	Ischemic stroke	256 (1.6)	413 (2.7)	398 (2.6)	401 (2.6)
	Subarachnoid hemorrhage	6 (0.0)	18 (0.1)	8 (0.1)	10 (0.1)
	Transient ischemic attack	130 (0.8)	97 (0.6)	143 (0.9)	163 (1.0)
	Unable to determine <sup>2</sup>	262 (1.7)	119 (0.8)	95 (0.6)	100 (0.6)

Number and percentage of adult patients<sup>1</sup> admitted to acute care hospitals for stroke or transient ischemic attack, in Ontario and by OSS region, Local Health Integration Network and stroke type, 2003/04 and 2008/09–2010/11

		2003/04	2008/09	2009/10	2010/11
Group/Subgroup			Patient	ts, n (%)	
Ontario <sup>1</sup>		15,731	15,107	15,347	15,524
Local Health Integration	Network by Stroke Type				
Hamilton Niagara	Intracerebral hemorrhage	243 (1.5)	205 (1.4)	231 (1.5)	215 (1.4)
Haldimand Brant	Ischemic stroke	638 (4.1)	753 (5.0)	810 (5.3)	1,058 (6.8)
	Subarachnoid hemorrhage	73 (0.5)	88 (0.6)	126 (0.8)	117 (0.8)
	Transient ischemic attack	423 (2.7)	329 (2.2)	357 (2.3)	384 (2.5)
	Unable to determine <sup>2</sup>	726 (4.6)	472 (3.1)	454 (3.0)	235 (1.5)
Central West	Intracerebral hemorrhage	67 (0.4)	51 (0.3)	55 (0.4)	81 (0.5)
	Ischemic stroke	208 (1.3)	249 (1.6)	236 (1.5)	282 (1.8)
	Subarachnoid hemorrhage	12 (0.1)	14 (0.1)	11 (0.1)	21 (0.1)
	Transient ischemic attack	55 (0.3)	86 (0.6)	101 (0.7)	103 (0.7)
	Unable to determine <sup>2</sup>	217 (1.4)	158 (1.0)	170 (1.1)	129 (0.8)
Mississauga Halton	Intracerebral hemorrhage	143 (0.9)	120 (0.8)	147 (1.0)	122 (0.8)
	Ischemic stroke	441 (2.8)	634 (4.2)	613 (4.0)	727 (4.7)
	Subarachnoid hemorrhage	58 (0.4)	53 (0.4)	44 (0.3)	70 (0.5)
	Transient ischemic attack	133 (0.8)	170 (1.1)	172 (1.1)	128 (0.8)
	Unable to determine <sup>2</sup>	243 (1.5)	194 (1.3)	159 (1.0)	106 (0.7)
Toronto Central	Intracerebral hemorrhage	236 (1.5)	247 (1.6)	245 (1.6)	231 (1.5)
	Ischemic stroke	736 (4.7)	939 (6.2)	950 (6.2)	1,018 (6.6)
	Subarachnoid hemorrhage	172 (1.1)	225 (1.5)	241 (1.6)	239 (1.5)
	Transient ischemic attack	156 (1.0)	280 (1.9)	278 (1.8)	275 (1.8)
	Unable to determine <sup>2</sup>	374 (2.4)	212 (1.4)	197 (1.3)	187 (1.2)
Central	Intracerebral hemorrhage	165 (1.0)	141 (0.9)	134 (0.9)	132 (0.9)
	Ischemic stroke	633 (4.0)	685 (4.5)	666 (4.3)	748 (4.8)
	Subarachnoid hemorrhage	15 (0.1)	22 (0.1)	24 (0.2)	29 (0.2)
	Transient ischemic attack	164 (1.0)	231 (1.5)	221 (1.4)	220 (1.4)
	Unable to determine <sup>2</sup>	368 (2.3)	256 (1.7)	226 (1.5)	232 (1.5)
Central East	Intracerebral hemorrhage	172 (1.1)	123 (0.8)	128 (0.8)	132 (0.9)
	Ischemic stroke	603 (3.8)	675 (4.5)	720 (4.7)	875 (5.6)
	Subarachnoid hemorrhage	13 (0.1)	23 (0.2)	14 (0.1)	15 (0.1)
	Transient ischemic attack	230 (1.5)	230 (1.5)	268 (1.7)	224 (1.4)
	Unable to determine <sup>2</sup>	625 (4.0)	431 (2.9)	337 (2.2)	212 (1.4)
South East	Intracerebral hemorrhage	54 (0.3)	81 (0.5)	55 (0.4)	72 (0.5)
	Ischemic stroke	216 (1.4)	268 (1.8)	259 (1.7)	309 (2.0)
	Subarachnoid hemorrhage	43 (0.3)	16 (0.1)	29 (0.2)	21 (0.1)
	Transient ischemic attack	155 (1.0)	94 (0.6)	109 (0.7)	103 (0.7)
	Unable to determine <sup>2</sup>	288 (1.8)	173 (1.1)	172 (1.1)	168 (1.1)

Number and percentage of adult patients<sup>1</sup> admitted to acute care hospitals for stroke or transient ischemic attack, in Ontario and by OSS region, Local Health Integration Network and stroke type, 2003/04 and 2008/09–2010/11

		2003/04	2008/09	2009/10	2010/11
Group/Subgroup			Patien	ts, n (%)	
Ontario <sup>1</sup>		15,731	15,107	15,347	15,524
Local Health Integration N	etwork by Stroke Type				
Champlain	Intracerebral hemorrhage	170 (1.1)	133 (0.9)	125 (0.8)	138 (0.9)
	Ischemic stroke	547 (3.5)	461 (3.1)	580 (3.8)	663 (4.3)
	Subarachnoid hemorrhage	33 (0.2)	73 (0.5)	78 (0.5)	73 (0.5)
	Transient ischemic attack	216 (1.4)	178 (1.2)	146 (1.0)	205 (1.3)
	Unable to determine <sup>2</sup>	299 (1.9)	322 (2.1)	292 (1.9)	190 (1.2)
North Simcoe Muskoka	Intracerebral hemorrhage	42 (0.3)	59 (0.4)	68 (0.4)	52 (0.3)
	Ischemic stroke	150 (1.0)	160 (1.1)	187 (1.2)	247 (1.6)
	Subarachnoid hemorrhage	**	13 (0.1)	**	8 (0.1)
	Transient ischemic attack	207 (1.3)	141 (0.9)	120 (0.8)	157 (1.0)
	Unable to determine <sup>2</sup>	301 (1.9)	274 (1.8)	241 (1.6)	165 (1.1)
North East	Intracerebral hemorrhage	91 (0.6)	94 (0.6)	93 (0.6)	71 (0.5)
	Ischemic stroke	203 (1.3)	258 (1.7)	286 (1.9)	295 (1.9)
	Subarachnoid hemorrhage	31 (0.2)	39 (0.3)	20 (0.1)	20 (0.1)
	Transient ischemic attack	277 (1.8)	313 (2.1)	293 (1.9)	301 (1.9)
	Unable to determine <sup>2</sup>	452 (2.9)	362 (2.4)	341 (2.2)	323 (2.1)
North West	Intracerebral hemorrhage	32 (0.2)	32 (0.2)	41 (0.3)	34 (0.2)
	Ischemic stroke	97 (0.6)	185 (1.2)	173 (1.1)	208 (1.3)
	Subarachnoid hemorrhage	16 (0.1)	13 (0.1)	14 (0.1)	13 (0.1)
	Transient ischemic attack	111 (0.7)	122 (0.8)	112 (0.7)	108 (0.7)
	Unable to determine <sup>2</sup>	144 (0.9)	100 (0.7)	102 (0.7)	73 (0.5)

Data source: Canadian Institute for Health Information, Discharge Abstract Database (CIHI-DAD), 2003/04-2010/11.

Inclusion criteria: Patients aged ≥18 years.

Exclusion criteria: Patients with elective admissions.

- Based on unique patients (i.e., does not include multiple patient-visits).
- <sup>2</sup> Stroke, not specified as hemorrhagic or infarction.
- $^{\star\star}$  Cell value suppressed for reasons of privacy and confidentiality.

#### Note:

Facility-based analysis (i.e., the location of the facility is used to report regional performance).

### Exhibit 2.3s

Age- and sex-adjusted<sup>1</sup> inpatient admission rates for adults with stroke or transient ischemic attack per 1,000 subLHIN population, in Ontario and by sub-Local Health Integration Network, 2003/04 and 2008/09–2010/11

		2003/04	2008/09	2009/10	2010/11
Group/Subgroup			Age- and Sex-A	Adjusted Rate (n)	
Provincial Rate <sup>2</sup>		1.7 (15,714)	1.5 (15,092)	1.5 (15,337)	1.5 (15,513)
Standardized Rate <sup>3</sup>		1.7 (15,714)	1.4 (15,092)	1.4 (15,337)	1.4 (15,513)
Local Health Integration Network	Sub-Local Health Integration Network <sup>2</sup>				
Erie St. Clair	Essex	2.1 (646)	1.8 (567)	1.8 (582)	1.6 (516)
Erie St. Clair	Chatham-Kent	2.7 (259)	2.2 (216)	2.5 (252)	2.0 (203)
Erie St. Clair	Lambton	2.0 (243)	1.3 (166)	1.6 (207)	1.6 (216)
South West	Bruce	2.1 (134)	1.6 (105)	1.9 (130)	1.3 (88)
South West	Grey	2.1 (169)	1.8 (155)	1.7 (154)	1.8 (162)
South West	Huron	1.7 (103)	1.5 (92)	1.8 (108)	1.4 (83)
South West	Perth	1.8 (120)	1.7 (119)	1.6 (110)	1.5 (104)
South West	Middlesex	1.4 (460)	1.1 (383)	1.4 (505)	1.4 (531)
South West	Oxford-Norfolk	1.9 (192)	1.5 (156)	1.6 (171)	1.6 (172)
South West	Elgin	1.8 (126)	1.8 (130)	1.7 (122)	1.6 (119)
Waterloo Wellington	Urban Waterloo & Rural Waterloo South	1.7 (480)	1.4 (452)	1.5 (476)	1.4 (463)
Waterloo Wellington	Urban Guelph	1.5 (135)	1.5 (143)	1.4 (135)	1.7 (170)
Waterloo Wellington	Rural Waterloo	0.8 (29)	1.3 (49)	0.7 (28)	1.2 (45)
Waterloo Wellington	Rural - South Grey & North Wellington	2.7 (65)	1.9 (50)	1.9 (50)	1.4 (40)
Waterloo Wellington	Rural Wellington	1.5 (60)	1.6 (69)	1.5 (65)	1.4 (63)
Hamilton Niagara Haldimand Brant	Brant & Brantford	2.1 (218)	1.7 (188)	1.8 (205)	2.0 (225)
Hamilton Niagara Haldimand Brant	New Credit & Six Nations	3.0 (11)	2.4 (9)	3.2 (11)	3.6 (8)
Hamilton Niagara Haldimand Brant	Haldimand & Norfolk	1.9 (156)	1.5 (132)	1.6 (139)	1.6 (140)
Hamilton Niagara Haldimand Brant	Burlington	1.4 (198)	1.3 (206)	1.4 (220)	1.3 (218)
Hamilton Niagara Haldimand Brant	East Niagara	1.7 (183)	1.3 (148)	1.4 (161)	1.5 (167)
Hamilton Niagara Haldimand Brant	North Niagara	1.7 (290)	1.4 (242)	1.5 (259)	1.5 (270)
Hamilton Niagara Haldimand Brant	South Niagara	1.9 (174)	1.4 (132)	1.6 (158)	1.2 (112)
Hamilton Niagara Haldimand Brant	West Niagara	1.6 (79)	1.3 (69)	1.3 (70)	1.2 (65)
Hamilton Niagara Haldimand Brant	Stoney Creek	1.4 (75)	1.3 (74)	1.4 (80)	1.5 (84)
Hamilton Niagara Haldimand Brant	Glanbrook	1.1 (14)	1.8 (23)	1.8 (25)	1.9 (27)
Hamilton Niagara Haldimand Brant	Ancaster	1.8 (52)	1.3 (39)	0.9 (29)	1.4 (43)
Hamilton Niagara Haldimand Brant	Flamborough	1.0 (35)	1.0 (36)	0.8 (28)	1.1 (39)
Hamilton Niagara Haldimand Brant	Dundas	2.5 (54)	2.1 (48)	1.7 (39)	1.6 (37)
Hamilton Niagara Haldimand Brant	Hamilton Urban Core	2.3 (196)	1.7 (148)	1.8 (163)	2.1 (185)
Hamilton Niagara Haldimand Brant	Hamilton Outer Core	1.7 (333)	1.6 (327)	1.6 (335)	1.8 (378)
Central West	Dufferin County	2.7 (89)	2.1 (75)	1.5 (56)	1.8 (71)
Central West	Malton (Mississauga)	1.7 (39)	1.7 (44)	1.7 (45)	1.9 (51)
Central West	Caledon	1.3 (37)	1.5 (51)	1.3 (47)	1.4 (54)
Central West	Brampton	1.5 (296)	1.5 (374)	1.5 (379)	1.5 (388)
Central West	Rexdale (Toronto)	1.7 (157)	1.6 (164)	1.5 (166)	1.6 (173)

Age- and sex-adjusted<sup>1</sup> inpatient admission rates for adults with stroke or transient ischemic attack per 1,000 subLHIN population, in Ontario and by sub-Local Health Integration Network, 2003/04 and 2008/09–2010/11

		2003/04	2008/09	2009/10	2010/11
Group/Subgroup			Age- and Sex-	Adjusted Rate (n)	
Provincial Rate <sup>2</sup>		1.7 (15,714)	1.5 (15,092)	1.5 (15,337)	1.5 (15,513)
Standardized Rate <sup>3</sup>		1.7 (15,714)	1.4 (15,092)	1.4 (15,337)	1.4 (15,513)
Local Health Integration Network	Sub-Local Health Integration Network <sup>2</sup>				
Central West	Woodbridge (Vaughan)	2.0 (30)	2.0 (35)	2.2 (41)	2.0 (38)
Mississauga Halton	Milton	1.2 (32)	1.8 (58)	1.7 (56)	1.3 (46)
Mississauga Halton	Halton Hills	1.9 (61)	1.8 (67)	1.8 (72)	1.6 (65)
Mississauga Halton	Oakville	1.6 (175)	1.2 (153)	1.2 (166)	1.5 (205)
Mississauga Halton	Northwest Mississauga	1.0 (169)	1.1 (224)	0.9 (204)	0.9 (209)
Mississauga Halton	Southeast Mississauga	1.7 (325)	1.8 (379)	1.5 (331)	1.5 (343)
Mississauga Halton	South Etobicoke – Toronto	1.9 (157)	1.8 (155)	1.8 (165)	1.5 (144)
Toronto Central	West	1.4 (169)	1.5 (180)	1.3 (164)	1.4 (178)
Toronto Central	North West	1.6 (269)	1.8 (293)	1.4 (247)	1.5 (254)
Toronto Central	South West	1.5 (167)	1.5 (167)	1.3 (153)	1.4 (160)
Toronto Central	North Toronto	1.5 (343)	1.4 (337)	1.5 (353)	1.4 (336)
Toronto Central	South East	1.21 (123)	1.3 (135)	1.5 (156)	1.3 (139)
Toronto Central	East	1.6 (130)	1.1 (96)	1.3 (113)	1.1 (98)
Toronto Central	North East	1.6 (149)	1.3 (124)	1.3 (121)	1.3 (124)
Central	South Simcoe & Northern York Region	1.7 (113)	1.4 (110)	1.4 (114)	1.2 (103)
Central	Central York Region	1.6 (175)	1.4 (195)	1.3 (188)	1.3 (187)
Central	Richmond Hill	1.3 (124)	1.1 (132)	0.9 (103)	1.0 (123)
Central	South West York Region	1.2 (128)	1.5 (195)	1.3 (174)	1.3 (177)
Central	North York West	1.8 (319)	1.6 (312)	1.5 (296)	1.7 (332)
Central	North York Central	1.8 (366)	1.5 (346)	1.4 (341)	1.7 (396)
Central	North York East	1.2 (108)	1.2 (119)	1.2 (119)	1.3 (132)
Central	Markham	1.0 (152)	1.0 (199)	1.1 (214)	1.0 (194)
Central East	North East Cluster	1.7 (516)	1.3 (419)	1.3 (427)	1.3 (426)
Central East	Durham Cluster	1.6 (565)	1.3 (530)	1.5 (582)	1.4 (564)
Central East	Scarborough Cluster	1.5 (680)	1.4 (707)	1.3 (667)	1.4 (702)
South East	Addington, North & Central Frontenac	1.9 (20)	1.8 (19)	1.8 (18)	1.6 (17)
South East	Belleville	2.2 (110)	1.3 (71)	1.6 (86)	1.4 (76)
South East	Brockville	2.4 (99)	1.8 (75)	1.9 (77)	2.0 (85)
South East	Central Hastings	1.7 (35)	1.7 (36)	1.4 (31)	2.1 (47)
South East	Gananoque, Leeds	1.6 (24)	1.0 (16)	1.0 (15)	1.0 (16)
South East	Kingston & Islands	1.1 (123)	1.4 (156)	1.2 (136)	1.3 (149)
South East	North Hastings	2.1 (25)	0.8 (11)	1.3 (17)	1.1 (14)
South East	Prince Edward County	1.8 (54)	1.3 (39)	1.8 (55)	1.5 (45)
South East	Quinte West, Brighton	1.6 (73)	1.4 (65)	1.1 (53)	1.6 (74)
South East	Rideau Lakes	1.4 (16)	1.3 (17)	1.1 (14)	1.6 (20)

Age- and sex-adjusted<sup>1</sup> inpatient admission rates for adults with stroke or transient ischemic attack per 1,000 subLHIN population, in Ontario and by sub-Local Health Integration Network, 2003/04 and 2008/09–2010/11

		2003/04	2008/09	2009/10	2010/11
Group/Subgroup			Age- and Sex-	Adjusted Rate (n)	
Provincial Rate <sup>2</sup>		1.7 (15,714)	1.5 (15,092)	1.5 (15,337)	1.5 (15,513)
Standardized Rate <sup>3</sup>		1.7 (15,714)	1.4 (15,092)	1.4 (15,337)	1.4 (15,513)
Local Health Integration Network	Sub-Local Health Integration Network <sup>2</sup>				
South East	SE Leeds & Grenville	2.1 (35)	1.4 (24)	1.9 (32)	1.8 (32)
South East	Smiths Falls, Perth, Lanark	2.0 (70)	1.4 (49)	1.7 (61)	1.4 (53)
South East	South Frontenac	1.2 (13)	0.8 (12)	0.7 (9)	1.1 (14)
South East	Stone Mills Loyalist	1.0 (18)	1.1 (21)	1.4 (26)	1.6 (31)
South East	Tyendinaga Napanee	0.9 (20)	1.5 (32)	1.2 (25)	1.7 (37)
Champlain	Ottawa Centre	1.2 (206)	1.1 (199)	1.0 (190)	1.1 (200)
Champlain	Ottawa East	1.2 (183)	0.9 (154)	1.1 (187)	1.0 (166)
Champlain	Ottawa West	1.3 (360)	1.1 (330)	1.1 (320)	1.1 (341)
Champlain	Renfrew County	1.9 (171)	1.9 (176)	1.9 (177)	2.3 (222)
Champlain	North Lanark/North Grenville	1.9 (70)	1.3 (50)	1.3 (47)	1.0 (37)
Champlain	Eastern Counties	1.5 (250)	1.4 (244)	1.5 (248)	1.6 (272)
North Simcoe Muskoka	Collingwood & Area	1.8 (93)	1.5 (93)	1.4 (86)	1.6 (95)
North Simcoe Muskoka	Barrie & Area	1.6 (226)	1.4 (223)	1.4 (227)	1.4 (228)
North Simcoe Muskoka	Orillia & Area	2.5 (131)	1.7 (101)	1.4 (83)	1.4 (92)
North Simcoe Muskoka	Midland & Penetanguishene Area	2.0 (87)	1.7 (82)	2.2 (108)	1.9 (99)
North Simcoe Muskoka	Muskoka	2.2 (133)	2.0 (124)	1.7 (111)	1.5 (103)
North East	Algoma	2.0 (229)	2.2 (280)	2.0 (242)	2.1 (261)
North East	James & Hudson Bay Coasts	4.6 (10)	5.0 (12)	3.3 (12)	3.7 (7)
North East	Nipissing	2.4 (178)	2.2 (171)	2.2 (164)	2.1 (158)
North East	Parry Sound	1.5 (68)	1.9 (93)	1.6 (73)	1.7 (79)
North East	Manitoulin-Sudbury	2.2 (368)	2.0 (346)	2.2 (364)	2.0 (340)
North East	Timiskaming	2.5 (80)	2.1 (70)	2.0 (66)	1.8 (55)
North East	Cochrane	2.0 (131)	1.9 (127)	2.3 (143)	2.1 (134)
North West	Kenora	1.8 (76)	2.5 (108)	2.4 (105)	2.2 (95)
North West	Rainy River	2.3 (46)	2.4 (47)	2.4 (50)	2.6 (52)
North West	Thunder Bay District	1.6 (29)	2.6 (47)	3.0 (52)	2.2 (38)
North West	Thunder Bay City	2.1 (244)	2.1 (244)	2.1 (241)	2.1 (247)

Data sources: Canadian Institute for Health Information, National Ambulatory Care Reporting System (NACRS), 2003/04–2010/11; Statistics Canada, Ontario intercensal population estimate, 2003.

Inclusion criteria: All patients aged  $\geq$ 18 years with a diagnosis of stroke (ischemic or hemorrhagic) or transient ischemic attack.

Exclusion criteria: Patients with a scheduled emergency department visit.

- <sup>1</sup> Based on unique patients (i.e., does not include multiple patient-visits).
- <sup>2</sup> Age- and sex-adjusted rates using each year's Ontario population as the standard.
- $^{\mbox{\scriptsize 3}}$  Age- and sex-adjusted rates using the 2003/04 Ontario population as the standard.

#### Notes:

- (1) Population-based analysis (i.e., the location of the patient's residence is used to report regional performance).
- (2) Excludes patients with missing postal codes.
- (3) Excludes all NACRS records with ICD codes that include the prefix "Q" (suspected, questionable diagnoses) starting in 2008/09.
- (4) Indicates a significant difference from the provincial rate at the p<0.05 level.

### Exhibit 2.4s

Number and percentage of adult patients with stroke or transient ischemic attack admitted to an acute care hospital and treated on a stroke unit<sup>1</sup> at any time during their stay, in Ontario and by facility, 2002/03, 2004/05, 2008/09 and 2010/11

				2002/03	2004/05	2008/09	2010/11
Group/Subgro	up				Patient	ts, n (%)	
Ontario				446 (2.7)	2,814 (18.6)	4,324 (30.3)	4,890 (38.3)
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region				
1079	Windsor Regional Hospital	Erie St. Clair	South West	-	-	-	**
1223	Public General Hospital Society of Chatham	Erie St. Clair	South West	-	-	32 (94.1)	142 (84.5)
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	South West	-	35 (66.0)	40 (90.9)	242 (87.4)
4415	Bluewater Health (Sarnia)	Erie St. Clair	South West	-	-	**	61 (46.6)
1059	St. Thomas-Elgin General Hospital	South West	South West	8 (66.7)	-	-	-
1213	Seaforth Community Hospital	South West	South West	-	-	**	-
1507	Four Counties Health Services	South West	South West	-	-	-	**
1515	Strathroy Middlesex General Hospital	South West	South West	-	-	-	**
1748	St. Marys Memorial Hospital	South West	South West	**	-	-	-
1754	Stratford General Hospital	South West	South West	-	**	18 (62.1)	31 (36.9)
3850-1	London Health Sciences Centre (University)	South West	South West	-	33 (58.9)	59 (72.8)	329 (69.7)
3944	Grey Bruce Health Services (Owen Sound)	South West	South West	**	13 (36.1)	-	79 (91.9)
4025	Grey Bruce Health Services (Markdale)	South West	South West	-	-	**	-
4030	Grey Bruce Health Services (Southampton)	South West	South West	-	-	-	**
4039	South Bruce Grey Health Centre (Walkerton)	South West	South West	-	-	**	-
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	-	-	**	-
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	-	**	-	-
1946	Guelph General Hospital	Waterloo Wellington	Central South	-	**	-	-
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	**	37 (56.1)	30 (65.2)	269 (79.1)
1006	Brantford General Hospital	Hamilton Niagara Haldimand Brant	Central South	-	**	-	-
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	-	-	-	**
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	11 (26.2)	43 (61.4)	42 (53.8)	227 (60.9)
1983	Hamilton Health Sciences Corp (Henderson)	Hamilton Niagara Haldimand Brant	Central South	-	**	-	**
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	-	**	**	-
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	129 (63.5)
3929	William Osler Health System (Etobicoke)	Central West	West GTA	**	**	-	-
3286	Credit Valley Hospital	Mississauga Halton	West GTA	-	**	**	**
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	**	78 (79.6)	75 (74.3)	375 (68.1)
3926	Halton Healthcare Services (Oakville)	Mississauga Halton	West GTA	-	-	-	**
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	-	**	**	-
1423	Mount Sinai Hospital	Toronto Central	Toronto – West	-	-	-	**
1443	St. Joseph's Health Centre	Toronto Central	Toronto – West	-	-	**	-
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	-	**	35 (60.3)	191 (57.7)
3910-1	University Health Network (Toronto Western)	Toronto Central	Toronto – West	-	23 (43.4)	32 (37.2)	130 (29.9)
3910-2	University Health Network (Princess Margaret)	Toronto Central	Toronto – West	-	**	-	- -
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	-	52 (65.0)	33 (47.1)	252 (54.3)

Number and percentage of adult patients with stroke or transient ischemic attack admitted to an acute care hospital and treated on a stroke unit<sup>1</sup> at any time during their stay, in Ontario and by facility, 2002/03, 2004/05, 2008/09 and 2010/11

				2002/03	2004/05	2008/09	2010/11
Group/Subgro	up				Patient	ts, n (%)	
Ontario				446 (2.7)	2,814 (18.6)	4,324 (30.3)	4,890 (38.3)
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region				
1330	North York General Hospital	Central	Toronto - North & East	-	24 (48.0)	-	42 (52.5)
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto – West	**	**	**	**
2038	Southlake Regional Health Centre	Central	Central East	-	-	-	17 (39.5)
2046	York Central Hospital	Central	Central East	-	**	-	168 (68.3)
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto – West	**	8 (22.9)	7 (23.3)	20 (42.6)
1597	Campbellford Memorial Hospital	Central East	Central East	-	**	-	-
1768	Peterborough Regional Health Centre	Central East	Central East	-	**	9 (33.3)	121 (69.9)
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	-	-	**	155 (68.0)
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	15 (37.5)	-	16 (55.2)	23 (53.5)
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	-	**	**	-
1100	Kingston General Hospital	South East	South East	-	18 (34.6)	28 (65.1)	180 (66.7)
1273	Brockville General Hospital	South East	South East	-	-	**	-
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	-	**	12 (52.2)	83 (76.1)
1661	Hôpital Montfort	Champlain	East - Champlain	-	-	-	**
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	-	7 (17.5)	6 (17.6)	110 (87.3)
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	-	-	59 (74.7)	413 (86.8)
4048	Ottawa Hospital (General)	Champlain	East - Champlain	-	22 (44.9)	14 (50.0)	-
4451	Cornwall Community Hospital	Champlain	East - Champlain	-	-	-	**
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	-	20 (48.8)	19 (65.5)	101 (58.4)
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	-	**	**	-
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	-	-	24 (80.0)	117 (90.0)
3414	Timmins & District General Hospital	North East	Northeast	-	**	-	-
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	-	6 (10.0)	27 (60.0)	168 (68.3)
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	-	19 (55.9)	6 (15.0)	22 (15.2)
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	-	24 (44.4)	43 (86.0)	244 (87.8)

Data source: Registry of the Canadian Stroke Network, Ontario Stroke Audit (OSA), 2002/03, 2004/05, 2008/09 and 2010/11.

Inclusion criteria: All patients aged ≥18 years admitted to an acute care facility in Ontario with a final diagnosis of stroke or transient ischemic attack.

Exclusion criteria: Patients taken directly to an operating room from the emergency department.

#### Notes:

- (1) Facility-based analysis (i.e., the location of the facility is used to report regional performance).
- (2) This indicator measures care on a stroke unit/cluster occurring at any time during hospital admission. This differs from the "stroke unit" indicator measured in the 2002/03 audit, where only the initial admission to a stroke unit was captured, rather than stroke unit care at any point in time.
- (3) North York General, Southlake Regional and York Central hospitals were not considered to have a stroke unit at the time of abstraction for the 2008/09 audit. Timmins and District, Bluewater Health-Sarnia and Glengarry Memorial hospitals established stroke units in the 2010/11 fiscal year and were not considered to have a stroke unit at the time of abstraction for the 2010/11 audit.
- (4) Cells in which there were no reported/available data are marked with a hyphen (-).

A stroke unit is defined as a specialized, geographically-located hospital unit with a dedicated stroke team and stroke resources (e.g., a care pathway, educational materials, monitored beds). This unit does not need to have all of these resources nor does it have to be exclusive to stroke patients, but it must be in one location in the hospital.

<sup>&</sup>lt;sup>2</sup> Facility values are unweighted.

 $<sup>^{\</sup>star\star}$  Cell value suppressed for reasons of privacy and confidentiality.

### Exhibit 2.5s-1

					2003/04			2008/09	
					Total	LOS		Tota	LOS
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)
Ontario				15,731	12.5	7	15,107	13.0	6
nstitution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region						
1067	Leamington District Memorial Hospital	Erie St. Clair	Southwest	68	4.4	3	81	6.0	4
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	Southwest	208	7.8	6	173	10.1	7
1223	Public General Hospital Society of Chatham	Erie St. Clair	Southwest	165	8.7	6	196	6.2	5
1239	Sydenham District Hospital	Erie St. Clair	Southwest	59	7.7	6	13	4.5	5
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	Southwest	386	9.5	6	319	9.7	6
4415	Bluewater Health (Sarnia)	Erie St. Clair	Southwest	177	8.2	6	127	10.7	6
4418	Bluewater Health (Petrolia)	Erie St. Clair	Southwest	29	10.4	7	14	5.7	3.5
1030	Grey Bruce Health Services (Lion's Head)	South West	Southwest	-	-	-	6	10.2	10
1059	St. Thomas-Elgin General Hospital	South West	Southwest	94	9.9	7	95	9.2	5
1124	Hanover & District Hospital	South West	Southwest	27	5.7	5	16	6.3	4
1199	Clinton Public Hospital	South West	Southwest	12	7.9	6.5	6	10.0	4.5
1203	South Huron Hospital	South West	Southwest	29	6.0	5	26	7.5	4
1206	Alexandra Marine & General Hospital	South West	Southwest	32	7.8	7	24	6.6	4
1213	Seaforth Community Hospital	South West	Southwest	13	6.6	6	10	8.1	9
1217	Wingham & District Hospital	South West	Southwest	29	6.6	4	21	6.4	3
1497	St. Joseph's Health Care, London	South West	Southwest	77	11.0	7	-	-	-
1507	Four Counties Health Services Corp	South West	Southwest	17	6.6	5	9	5.7	2
1515	Strathroy Middlesex General Hospital	South West	Southwest	63	8.7	6	29	6.5	5
1696	Alexandra Hospital	South West	Southwest	25	16.0	5	6	9.3	8.5
1709	Tillsonburg District Memorial Hospital	South West	Southwest	66	6.6	6	51	15.2	7
1716	Woodstock General Hospital Trust	South West	Southwest	66	5.0	4.5	55	12.1	6
1740	Listowel Memorial Hospital	South West	Southwest	20	18.5	11	24	6.4	4.5
1748	St. Marys Memorial Hospital	South West	Southwest	17	9.2	7	12	9.7	7.5
1754	Stratford General Hospital	South West	Southwest	77	6.9	5	103	7.8	6
3850	London Health Sciences Centre (University)	South West	Southwest	467	12.7	8	470	15.3	6
3907	South Bruce Grey Health Ctr (Kincardine)	South West	Southwest	23	6.3	6	21	7.1	5
3944	Grey Bruce Health Services (Owen Sound)	South West	Southwest	121	7.4	5	111	5.9	4
4025	Grey Bruce Health Services (Markdale)	South West	Southwest	27	21.0	3	13	16.1	5
4027	Grey Bruce Health Services (Meaford)	South West	Southwest	20	20.9	8.5	28	8.6	4.5
4030	Grey Bruce Health Services (Southampton)	South West	Southwest	21	11.8	8	17	9.1	6
4033	Grey Bruce Health Services (Wiarton)	South West	Southwest	14	10.7	3.5	11	5.2	5
4036	South Bruce Grey Health Centre (Durham)	South West	Southwest	14	9.6	4.5	19	5.7	4
4039	South Bruce Grey Health Centre (Walkerton)	South West	Southwest	17	15.2	8	15	15.1	9
4042	South Bruce Grey Health Centre (Chesley)	South West	Southwest	11	5.6	4	12	4.2	3
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	136	10.6	5	96	16.3	6

					2003/04			2008/09	
					Tota	ILOS		Tota	ILOS
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)
Ontario				15,731	12.5	7	15,107	13.0	6
nstitution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region						
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	165	14.2	5	41	10.1	3
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	54	9.8	7	46	6.5	5
1946	Guelph General Hospital	Waterloo Wellington	Central South	129	10.9	6	143	11.8	6
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	199	10.9	6	349	14.7	5
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	29	10.3	9	26	8.9	5
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	9	6.8	7	13	9.5	7
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	33	7.1	5	15	6.8	4
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	29	8.6	6	21	8.0	9
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	217	13.0	6	188	10.3	4
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	46	7.2	4.5	39	6.9	3
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	87	17.5	10	67	19.6	6
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	427	17.9	7	471	16.1	7
1983	Hamilton Health Sciences Corp (Juravinski)	Hamilton Niagara Haldimand Brant	Central South	111	18.7	9	107	12.3	6
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	108	14.1	5	89	13.9	4
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	190	17.1	7	129	17.4	6
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	42	6.3	5	15	6.8	6
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	144	12.7	10	179	11.2	8
4216	Niagara Health System (Niagara-on-the-Lake)	Hamilton Niagara Haldimand Brant	Central South	**	2.0	2	-	-	-
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	25	21.3	11	15	15.2	11
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	292	8.5	7	217	10.2	7
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	136	9.0	7	97	10.3	7
4627	Niagara Health System (Ontario Street)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	-	-	-
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	215	8.6	6	198	11.2	6

					2003/04			2008/09	2008/09	
					Tota	ILOS		Tota	ILOS	
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	No. of Patients¹	Mean (Days)	Mediar (Days)	
Ontario				15,731	12.5	7	15,107	13.0	6	
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region							
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	114	8.2	6	101	7.9	6	
3929	William Osler Health System (Etobicoke)	Central West	West GTA	210	18.2	10	216	13.7	7.5	
4016	William Osler Health System (Brampton	Central West	West GTA	235	12.9	7	-	-	-	
4681	William Osler Health System (Civic)	Central West	West GTA	-	-	-	241	14.0	8	
3286	Credit Valley Hospital	Mississauga Halton	West GTA	180	11.3	8	229	12.1	6	
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	581	11.8	6	666	13.6	7	
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	177	9.2	6	156	12.4	6	
4019	William Osler Health Centre (Georgetown)	Mississauga Halton	West GTA	46	8.1	5	-	-	-	
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	34	9.3	5	66	7.5	6	
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	-	-	-	54	6.1	3.5	
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	249	14.8	10	171	17.7	9	
1406	Hospital for Sick Children	Toronto Central	Toronto - West	**	2.0	2	-	-	-	
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	122	12.8	7	114	18.9	6	
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	232	16.3	10	213	15.1	8	
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	269	15.9	9	352	13.3	8	
3910	University Health Network	Toronto Central	Toronto - West	477	16.5	9	617	14.8	8	
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	324	16.1	9	436	15.4	7	
1330	North York General Hospital	Central	Toronto - North & East	262	12.9	8.5	291	14.6	6	
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto - West	206	18.3	8.5	171	16.8	7	
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	54	10.4	8	44	11.2	6	
2038	Southlake Regional Health Centre	Central	Central East	210	11.7	7.5	207	14.1	9	
2046	York Central Hospital	Central	Central East	249	13.9	9	294	11.8	7	
3587	Markham Stouffville Hospital	Central	Central East	114	19.0	8.5	144	14.3	7	
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	250	21.8	11	184	19.0	8	
4465	Markham Stouffville Hospital (Uxbridge)	Central	Central East	31	7.9	8	23	11.8	3	
1597	Campbellford Memorial Hospital	Central East	Central East	34	11.2	7.5	26	16.3	3	
1768	Peterborough Regional Health Centre	Central East	Central East	240	15.6	6	208	13.4	7	
1893	Ross Memorial Hospital	Central East	Central East	110	9.6	7	94	12.5	8	
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	7	2.9	2	**	8.4	10	
3860	Northumberland Hills Hospital	Central East	Central East	84	8.9	7	66	9.6	6	
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	233	9.7	7	226	13.9	9	

					2003/04			2008/09	
					Tota	ILOS		Tota	LOS
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)
Ontario				15,731	12.5	7	15,107	13.0	6
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region	•					
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	234	12.1	8	211	12.9	7
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	42	8.2	5	28	5.5	3
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	72	8.2	5	58	13.2	7
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	113	9.4	5	134	13.0	7.5
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	261	14.3	9	205	11.8	6
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	182	12.7	6.5	198	9.5	5
1097	Hotel Dieu Hospital (Kingston)	South East	South East	-	-	-	-	ı	-
1100	Kingston General Hospital	South East	South East	283	16.0	8	297	18.5	9
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	50	16.0	8.5	14	8.0	6.5
1273	Brockville General Hospital	South East	South East	109	11.1	7	87	13.0	6
1295	Lennox & Addington County General Hospital	South East	South East	23	10.7	6	23	27.4	9
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	26	12.8	6	35	12.4	5
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	144	10.1	5	95	10.0	7
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	15	5.5	4	7	3.6	2
3992	Quinte Healthcare Corporation (Picton)	South East	South East	41	5.1	3	32	9.9	3
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	65	8.0	5	42	21.9	11
1254	Almonte General Hospital	Champlain	East - Champlain	15	13.2	3	6	8.2	2.5
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	24	7.5	7	7	11.3	6
1284	Kemptville District Hospital	Champlain	East - Champlain	22	14.3	6.5	10	4.2	4
1661	Hôpital Montfort	Champlain	East - Champlain	102	14.1	9	56	12.0	6
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	194	14.5	7	112	17.1	8
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	26	12.7	8	44	9.3	7.5
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	21	9.7	5	17	11.6	5
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	10	11.0	7.5	**	4.0	4
1803	Deep River & District Hospital	Champlain	East - Champlain	**	4.6	5	**	1.6	1
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	110	7.9	5	116	13.9	6
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	17	4.4	3	17	7.5	5
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	21	11.3	5	15	7.7	7
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	45	13.8	9	21	9.7	8
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	205	15.6	9	485	15.2	8
4048	Ottawa Hospital (General)	Champlain	East - Champlain	362	14.2	8	166	23.7	9
4164	University of Ottawa Heart Institute	Champlain	East - Champlain	**	4.8	3.5	7	16.9	14

					2003/04			2008/09	
					Tota	ILOS		Tota	ILOS
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	No. of Patients <sup>1</sup>	Mean (Days)	Media (Days)
Ontario				15,731	12.5	7	15,107	13.0	6
nstitution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region						
4451	Cornwall Community Hospital	Champlain	East - Champlain	82	12.9	10	81	12.0	7
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	207	6.8	4	217	9.9	6
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	88	11.6	4	81	12.1	6
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	94	10.2	6	90	7.8	5
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	167	15.9	7	119	13.1	8
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	60	9.0	3	55	13.0	3
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	86	14.3	5	85	10.0	4
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	**	3.8	3	6	6.7	3.5
2058	St. Joseph's General Hospital	North East	Northeast	32	15.2	5.5	38	19.3	4.5
2061	Hornepayne Community Hospital	North East	Northeast	**	3.8	2.5	-	-	-
2076	Lady Dunn Health Centre	North East	Northeast	**	13.4	4	**	5.0	5
2078	Lady Minto Hospital	North East	Northeast	9	13.6	5	8	7.0	7.5
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	7	6.0	6	**	44.8	12
2084	Anson General Hospital	North East	Northeast	10	9.4	5.5	6	58.8	10.5
2088	Sensenbrenner Hospital	North East	Northeast	26	17.9	6.5	29	10.9	5
2090	Bingham Memorial Hospital	North East	Northeast	**	41.7	25	**	2.5	2.5
2094	Smooth Rock Falls Hospital	North East	Northeast	**	8.3	7	**	17.7	10
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	18	9.0	4.5	13	2.3	2
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	21	7.7	3	17	16.2	2
2126	Mattawa General Hospital	North East	Northeast	8	9.1	10	11	10.3	4
2173	Services de santé de Chapleau Health Services	North East	Northeast	**	26.4	35	**	73.5	73.5
2174	Espanola General Hospital	North East	Northeast	14	7.1	2	12	57.8	6.5
2204	Englehart & District Hospital	North East	Northeast	7	11.9	7	16	41.8	9
2207	Temiskaming Hospital	North East	Northeast	39	13.8	6	30	11.0	2.5
2211	Kirkland & District Hospital	North East	Northeast	32	13.3	9	23	11.0	5
2812	West Nipissing General Hospital	North East	Northeast	29	8.1	4	25	9.7	5
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	163	14.8	5	167	8.6	4
3414	Timmins & District General Hospital	North East	Northeast	66	10.2	4	75	9.3	4
3729	West Parry Sound Health Centre	North East	Northeast	29	6.1	4	37	11.7	5

					2003/04			2008/09	
					Tota	ILOS		Tota	ILOS
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)
Ontario				15,731	12.5	7	15,107	13.0	6
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region						
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	335	14.8	7	309	14.7	7
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	176	9.6	5	221	11.3	5
4698	Weeneebayko Area Health Authority (Moose Factory)	North East	Northeast	8	6.3	3.5	6	6.2	4
4702	Weeneebayko Area Health Authority (Attawapiskat)	North East	Northeast	-	-	-	**	1.0	1
2103	Dryden Regional Health Centre	North West	Northwest	18	13.9	4	14	17.5	12
2110	Lake-of-the-Woods District Hospital	North West	Northwest	29	5.5	4	43	7.3	3
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	7	7.9	1	7	2.6	1
2147	Atikokan General Hospital	North West	Northwest	8	14.0	12.5	8	3.8	1
2148	Riverside Health Care Facilities (Emo)	North West	Northwest	**	5.0	5	-	-	-
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	28	6.8	4	30	5.8	3
2153	Riverside Health Care Facilities (Rainy River)	North West	Northwest	**	3.0	3	**	1.0	1
2175	Geraldton District Hospital	North West	Northwest	**	2.6	1	**	54.5	4.5
2176	Manitouwadge General Hospital	North West	Northwest	-	-	-	**	6.7	3
2177	Wilson Memorial General Hospital	North West	Northwest	**	1.7	1	**	2.3	2
2178	Nipigon District Memorial Hospital	North West	Northwest	6	2.8	2	6	7.7	1
2180	McCausland Hospital	North West	Northwest	**	5.3	2	**	1.0	1
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	277	12.5	8	323	9.4	7
4353	Sioux Lookout Meno Ya Win Health Centre (District)	North West	Northwest	8	5.8	5	9	5.2	5
4356	Sioux Lookout Meno Ya Win Health Centre (Zone)	North West	Northwest	**	3.6	2	-	-	-

							20	09/10							20	10/11			
					Tota	I LOS	Acut	e LOS	ALC	LOS	Proportion		Tota	LOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario				15.347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region																
1067	Leamington District Memorial Hospital	Erie St. Clair	Southwest	54	12.4	4.5	7.2	4.5	5.2	0	42.2	57	9.9	5	7.6	5	2.3	0	22.7
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	Southwest	177	9.8	9	6.9	6	2.9	0	29.9	123	13.3	8	7.7	7	5.6	0	42.1
1223	Public General Hospital Society of Chatham	Erie St. Clair	Southwest	223	6.1	5	5.2	5	0.9	0	15.3	192	7.8	6	7.0	6	0.9	0	10.9
1239	Sydenham District Hospital	Erie St. Clair	Southwest	7	5.7	6	5.0	6	0.7	0	12.5	**	5.7	6	5.7	6	-	0	-
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	Southwest	361	10.9	7	9.2	6	1.7	0	15.3	347	14.6	8	10.1	7	4.5	0	30.9
4415	Bluewater Health (Sarnia)	Erie St. Clair	Southwest	154	8.0	6	7.2	5	0.7	0	9.1	164	7.9	5	6.6	5	1.3	0	16.3
4418	Bluewater Health (Petrolia)	Erie St. Clair	Southwest	16	6.8	6.5	6.8	6.5	-	0	-	7	5.0	2	5.0	2	-	0	-
1030	Grey Bruce Health Services (Lion's Head)	South West	Southwest	**	36.3	7	6.7	7	29.7	0	81.7	**	6.0	6	6.0	6	-	0	-
1059	St. Thomas-Elgin General Hospital	South West	Southwest	77	7.8	4	6.6	4	1.2	0	15.0	83	7.5	5	6.3	4	1.2	0	16.5
1124	Hanover & District Hospital	South West	Southwest	23	8.1	4	7.0	4	1.2	0	14.4	24	5.5	4	4.6	4	0.9	0	15.9
1199	Clinton Public Hospital	South West	Southwest	11	4.9	3	3.6	3	1.3	0	25.9	18	5.6	3.5	4.6	3	1.0	0	18.0
1203	South Huron Hospital	South West	Southwest	12	5.6	5	5.6	5	-	0	-	16	6.6	4.5	6.4	4.5	0.2	0	2.8
1206	Alexandra Marine & General Hospital	South West	Southwest	30	8.1	3	6.0	3	2.0	0	25.2	26	6.5	2.5	4.5	2.5	2.0	0	30.8
1213	Seaforth Community Hospital	South West	Southwest	10	3.7	3	3.6	3	0.1	0	2.7	**	2.0	2	2.0	2	-	0	-
1217	Wingham & District Hospital	South West	Southwest	28	8.4	5.5	6.4	5	2.1	0	24.6	15	9.9	4	8.9	4	0.9	0	9.5
1497	St. Joseph's Health Care, London	South West	Southwest	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1507	Four Counties Health Services Corp	South West	Southwest	13	9.0	5	8.3	4	0.7	0	7.7	7	11.9	13	8.9	7	3.0	0	25.3
1515	Strathroy Middlesex General Hospital	South West	Southwest	41	23.7	12	14.1	10	9.6	0	40.5	50	10.2	5	9.4	5	0.9	0	8.6
1696	Alexandra Hospital	South West	Southwest	20	11.9	6	7.4	5	4.5	0	37.6	20	10.1	7	7.1	4.5	3.0	0	29.7
1709	Tillsonburg District Memorial Hospital	South West	Southwest	46	8.9	4	6.8	4	2.1	0	23.4	53	8.9	4	6.6	4	2.3	0	25.7
1716	Woodstock General Hospital Trust	South West	Southwest	57	8.4	5	5.3	4	3.1	0	36.7	65	9.1	6	5.5	4	3.7	0	40.0

							20	09/10							20	10/11			
					Tota	I LOS	Acut	e LOS	ALC	LOS	Proportion		Tota	LOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario				15,347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region																
1740	Listowel Memorial Hospital	South West	Southwest	20	11.0	5.5	9.2	5.5	1.8	0	16.4	21	8.8	7	8.0	7	0.8	0	8.7
1748	St. Marys Memorial Hospital	South West	Southwest	9	8.2	6	7.0	6	1.2	0	14.9	12	8.1	7	6.7	7	1.4	0	17.5
1754	Stratford General Hospital	South West	Southwest	112	6.6	4	5.0	3.5	1.6	0	24.4	102	5.1	4	4.4	3	0.7	0	13.6
3850	London Health Sciences Centre (University)	South West	Southwest	605	13.4	6	10.1	6	3.3	0	24.5	608	11.2	5	9.2	5	2.0	0	18.0
3907	South Bruce Grey Health Ctr (Kincardine)	South West	Southwest	38	8.9	6	5.7	5	3.2	0	35.9	13	9.6	5	6.6	5	3.0	0	31.2
3944	Grey Bruce Health Services (Owen Sound)	South West	Southwest	94	8.5	4.5	7.5	4.5	1.0	0	11.2	104	6.9	4	6.1	4	0.8	0	12.2
4025	Grey Bruce Health Services (Markdale)	South West	Southwest	14	7.6	3.5	6.1	3.5	1.6	0	20.6	14	6.9	4.5	6.4	4.5	0.5	0	7.2
4027	Grey Bruce Health Services (Meaford)	South West	Southwest	25	7.4	5	5.8	5	1.6	0	22.0	20	9.8	3.5	5.3	3.5	4.5	0	45.9
4030	Grey Bruce Health Services (Southampton)	South West	Southwest	16	10.4	5.5	6.6	5	3.8	0	36.7	18	4.7	3.5	4.2	3.5	0.5	0	10.7
4033	Grey Bruce Health Services (Wiarton)	South West	Southwest	17	12.4	6	6.0	6	6.4	0	51.4	10	8.0	3	5.5	3	2.5	0	31.3
4036	South Bruce Grey Health Centre (Durham)	South West	Southwest	14	4.1	2.5	4.1	2.5	-	0	-	16	5.4	3	5.4	3	-	0	-
4039	South Bruce Grey Health Centre (Walkerton)	South West	Southwest	25	15.8	7	7.1	6	8.7	0	55.1	16	8.8	4	5.6	4	3.1	0	35.7
4042	South Bruce Grey Health Centre (Chesley)	South West	Southwest	10	2.4	2	2.4	2	-	0	-	7	2.1	2	2.1	2	-	0	0.0
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	112	10.5	6	5.5	4	4.9	0	47.2	95	8.1	5	5.8	4	2.3	0	28.8
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	26	10.7	6	5.9	5	4.8	0	45.1	20	12.7	3	4.5	3	8.2	0	64.6
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	44	6.5	4	5.1	3.5	1.4	0	22.0	56	7.5	4.5	5.4	4	2.1	0	28.0
1946	Guelph General Hospital	Waterloo Wellington	Central South	131	10.6	6	6.3	5	4.3	0	40.3	147	11.7	4	5.5	3	6.2	0	53.0

							20	09/10							20	10/11			
					Tota	LOS	Acut	e LOS	ALC	LOS	Proportion		Tota	ILOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario				15,347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region																
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	362	11.1	6	6.5	5	4.6	0	41.7	383	8.9	5	6.3	4	2.6	0	29.6
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	17	4.2	4	4.1	4	0.1	0	2.8	15	12.7	5	7.1	5	5.6	0	44.0
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	17	6.6	2	4.8	2	1.8	0	26.8	10	5.5	5	4.7	4.5	0.8	0	14.5
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	21	14.3	4	10.3	4	4.0	0	27.7	20	17.4	5.5	11.1	5.5	6.4	0	36.5
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	16	7.8	5	7.8	5	-	0	-	17	11.1	10	10.5	10	0.5	0	4.8
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	210	9.2	5	6.9	5	2.4	0	25.8	205	8.8	5	7.0	5	1.8	0	19.9
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	32	7.2	4	5.0	4	2.2	0	30.1	22	7.9	5.5	7.6	5	0.3	0	3.4
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	76	17.0	4	7.6	4	9.5	0	55.5	72	13.4	4.5	9.8	4.5	3.6	0	27.0
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	503	14.5	8	11.4	7	3.1	0	21.6	570	14.0	8	10.3	7	3.7	0	26.7
1983	Hamilton Health Sciences Corp (Juravinski)	Hamilton Niagara Haldimand Brant	Central South	124	16.8	7	8.1	6	8.7	0	51.8	127	16.8	7	7.8	6	9.0	0	53.8
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	79	14.4	5	7.4	4	7.1	0	48.9	85	14.4	6	8.0	6	6.4	0	44.6
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	125	22.9	6	8.8	5	14.1	0	61.5	144	17.8	5	7.0	5	10.7	0	60.4
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	8	7.6	4	4.4	4	3.3	0	42.6	**	5.0	5	5.0	5	-	0	-
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	222	11.3	8	6.3	5	5.0	0	44.2	239	9.3	7	6.4	5	2.9	0	30.9
4216	Niagara Health System (Niagara-on-the-Lake)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	**	19.7	21	14.3	15	5.3	0	27.1	-	-	-	-	-	-	-	-
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	185	9.0	6	5.4	4	3.6	0	40.1	194	8.2	6	5.8	4	2.5	0	29.8

							20	09/10							20	10/11			
					Tota	I LOS	Acut	e LOS	ALC	LOS	Proportion		Tota	LOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	aroup			No. of Patients	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario	3. cup			15.347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region	10,011	12.0						02.1	10,021			0.12				02.0
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	143	10.2	7	5.2	4	5.0	0	48.9	80	9.1	7	5.6	5	3.6	0.5	39.2
4627	Niagara Health System (Ontario Street)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	231	7.8	4	5.3	4	2.6	0	33.0	232	9.7	4	4.9	3	4.8	0	49.5
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	78	7.1	5	5.7	4	1.4	0	19.5	98	5.8	5	5.0	4	0.9	0	15.1
3929	William Osler Health System (Etobicoke)	Central West	West GTA	223	11.4	7	8.1	6	3.3	0	29.1	230	11.4	7	8.3	6	3.1	0	27.6
4016	William Osler Health System (Brampton	Central West	West GTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4681	William Osler Health System (Civic)	Central West	West GTA	272	12.7	6	7.6	4	5.1	0	39.9	288	8.8	5	5.7	4	3.1	0	35.7
3286	Credit Valley Hospital	Mississauga Halton	West GTA	205	11.6	6	10.4	6	1.3	0	11.0	199	16.4	7	9.7	6	6.7	0	40.7
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	653	11.9	7	8.7	6	3.2	0	26.8	664	12.2	7	9.3	6	2.9	0	23.4
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	172	9.7	6	8.6	6	1.1	0	10.9	179	10.0	7	9.5	7	0.5	0	5.0
4019	William Osler Health Centre (Georgetown)	Mississauga Halton	West GTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	50	7.8	6	7.2	6	0.6	0	7.7	55	6.9	6	6.0	5	0.9	0	13.2
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	55	4.9	3	4.2	3	0.6	0	13.1	56	4.9	4	4.3	4	0.7	0	13.8
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	191	16.0	9	10.2	7	5.8	0	36.5	171	12.8	8	7.6	5	5.2	0	40.5
1406	Hospital for Sick Children	Toronto Central	Toronto - West	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	118	17.7	6	11.9	5	5.8	0	32.6	94	23.6	7	9.9	7	13.7	0	58.1
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	190	11.5	7	7.3	5	4.1	0	35.9	187	14.7	9	9.9	6	4.8	0	32.8
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	354	10.9	7	8.8	6	2.1	0	19.4	366	11.9	7	10.6	7	1.4	0	11.6
3910	University Health Network	Toronto Central	Toronto - West	606	13.4	7	10.3	6	3.1	0	23.0	618	14.6	7	10.4	6	4.2	0	28.7
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	452	11.8	7	9.2	6	2.6	0	21.7	514	12.4	6	9.3	5.5	3.1	0	24.7

							20	09/10							20	10/11			
					Tota	ILOS	Acut	te LOS	ALC	LOS	Proportion		Tota	LOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	paroup			No. of Patients	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario				15.347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region	10,011	12.0							10,021			0.2				52.15
1330	North York General Hospital	Central	Toronto - North & East	299	13.8	6	8.2	5	5.6	0	40.6	329	13.8	6	7.7	5	6.1	0	44.3
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto - West	156	23.6	9	13.7	6	9.9	0	41.8	165	22.9	10	14.2	7	8.7	0	38.0
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	47	7.0	4	4.9	3	2.2	0	30.8	34	7.8	4	5.8	3	2.0	0	25.3
2038	Southlake Regional Health Centre	Central	Central East	200	10.9	8	8.6	6.5	2.3	0	21.3	210	10.0	7	7.4	6	2.5	0	25.3
2046	York Central Hospital	Central	Central East	261	12.0	7	8.3	6	3.7	0	30.9	286	12.8	7	9.6	6.5	3.2	0	25.0
3587	Markham Stouffville Hospital	Central	Central East	143	12.5	7	7.4	5	5.0	0	40.4	120	14.1	6	7.1	5	7.0	0	49.6
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	165	18.5	10	13.7	9	4.8	0	25.7	196	28.0	12	15.7	10	12.3	0	43.9
4465	Markham Stouffville Hospital (Uxbridge)	Central	Central East	18	11.7	3.5	4.9	3	6.8	0	57.8	21	5.9	3	4.6	3	1.2	0	21.1
1597	Campbellford Memorial Hospital	Central East	Central East	22	12.8	4.5	6.8	4.5	6.1	0	47.2	38	12.2	5	8.6	5	3.6	0	29.4
1768	Peterborough Regional Health Centre	Central East	Central East	235	17.7	7	10.8	6	6.9	0	39.1	199	9.3	6	7.4	6	1.8	0	19.8
1893	Ross Memorial Hospital	Central East	Central East	94	9.1	6	6.3	5	2.8	0	30.4	81	10.3	6	6.6	5	3.7	0	36.1
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	7	10.0	5	6.9	5	3.1	0	31.4	21	9.5	4	9.5	4	-	0	-
3860	Northumberland Hills Hospital	Central East	Central East	61	10.3	6	5.4	5	4.9	0	47.7	75	10.1	5	6.1	4	4.0	0	39.9
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	273	12.2	7	7.4	5	4.9	0	39.7	271	7.9	5	6.4	5	1.5	0	19.2
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	201	11.9	7	9.4	6	2.5	0	20.8	190	10.8	7	7.6	5	3.2	0	29.8
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	36	6.8	5	4.7	3.5	2.1	0	30.3	24	8.3	3	4.3	3	3.9	0	47.5
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	50	11.0	5	5.9	4.5	5.1	0	46.4	52	4.8	3	4.4	3	0.4	0	7.3
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	103	17.9	8	9.1	7	8.8	0	49.1	109	14.6	8	9.2	6	5.4	0	36.9

							20	09/10							20	10/11			
					Tota	LOS	Acut	te LOS	ALC	LOS	Proportion		Tota	LOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	aroup			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario				15.347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region	,															
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	160	17.6	7	10.1	7	7.4	0	42.3	205	17.2	5	8.7	5	8.5	0	49.2
4154	Scarborough Hospital	Central East	Toronto - North & East	207	8.4	6	7.7	6	0.7	0	8.4	193	14.6	6	10.2	6	4.4	0	30.1
1097	Hotel Dieu Hospital (Kingston)	South East	South East	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1100	Kingston General Hospital	South East	South East	278	19.6	7	10.3	7	9.3	0	47.4	305	17.0	8	10.1	7	6.9	0	40.6
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	23	15.7	7	8.7	7	7.0	0	44.4	25	23.8	13	18.1	9	5.7	0	23.9
1273	Brockville General Hospital	South East	South East	94	12.0	5	7.4	4	4.6	0	38.2	92	8.9	6	7.9	5	1.0	0	11.2
1295	Lennox & Addington County General Hospital	South East	South East	15	11.5	6	8.2	6	3.3	0	28.5	22	8.5	6	7.6	6	0.9	0	10.7
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	29	12.3	5	5.7	5	6.6	0	53.4	26	10.5	3	7.1	3	3.5	0	32.8
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	106	6.8	4	4.6	3	2.2	0	32.5	132	7.0	5	4.9	4	2.2	0	30.8
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	**	25.8	5	8.3	5	17.5	0	68.0	**	9.3	6	9.3	6	-	0	0.0
3992	Quinte Healthcare Corporation (Picton)	South East	South East	41	5.1	4	4.3	3	0.7	0	14.4	25	4.9	3	3.8	2	1.1	0	22.8
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	34	10.8	6.5	7.5	6	3.3	0	30.2	43	8.2	6	5.1	4	3.1	0	37.9
1254	Almonte General Hospital	Champlain	East - Champlain	11	4.5	3	4.5	3	-	0	-	6	18.5	14	18.5	14	-	0	-
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	11	8.3	7	7.9	6	0.4	0	4.4	6	3.8	4.5	3.8	4.5	-	0	-
1284	Kemptville District Hospital	Champlain	East - Champlain	**	2.0	1.5	2.0	1.5	-	0	-	**	1.8	2	1.8	2	-	0	-
1661	Hôpital Montfort	Champlain	East - Champlain	108	23.8	8	11.8	7	12.1	0	50.6	93	13.8	6	7.6	5	6.1	0	44.6
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	109	11.0	6	7.9	6	3.1	0	27.9	108	14.5	6	6.9	5	7.7	0	52.7
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	37	12.1	7	8.2	7	3.9	0	32.4	43	9.4	7	8.7	7	0.6	0	6.7
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	19	21.6	9	8.3	7	13.4	0	61.8	14	26.4	10.5	10.0	9	16.4	0	62.2

							20	09/10							20	10/11			
					Tota	LOS	Acut	e LOS	ALC	LOS	Proportion		Tota	LOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario				15,347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region																
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	**	18.4	8	18.4	8	-	0	-	9	9.6	5	6.4	5	3.1	0	32.6
1803	Deep River & District Hospital	Champlain	East - Champlain	6	15.2	19	13.7	18.5	1.5	0	9.9	**	37.7	8	10.3	8	27.3	0	72.6
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	113	18.4	4	10.9	4	7.5	0	40.9	159	9.8	4	6.9	4	2.9	0	29.5
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	19	11.4	7	7.3	6	4.1	0	35.9	12	13.2	8.5	10.6	6	2.6	0	19.6
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	7	9.6	7	8.1	6	1.4	0	14.9	15	7.9	6	6.7	6	1.2	0	15.1
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	25	17.4	8	11.6	8	5.8	0	33.6	21	10.6	5	6.6	5	4.0	0	37.7
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	559	17.2	9	11.8	8	5.4	0	31.4	581	14.8	8	10.7	7	4.1	0	27.5
4048	Ottawa Hospital (General)	Champlain	East - Champlain	109	26.9	11	13.1	10	13.8	0	51.4	99	26.0	10	12.5	10	13.5	0	52.0
4164	University of Ottawa Heart Institute	Champlain	East - Champlain	**	7.6	4	7.6	4	-	0	-	6	4.8	3.5	4.8	3.5	-	0	-
4451	Cornwall Community Hospital	Champlain	East - Champlain	74	13.8	8	7.1	4	6.7	0	48.5	90	14.5	6.5	6.3	5	8.3	0	56.8
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	228	16.0	7	13.3	6	2.7	0	17.0	227	7.8	4	6.2	4	1.6	0	20.6
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	78	9.1	6	5.6	4	3.5	0	38.7	74	11.0	4	6.2	4	4.8	0	43.3
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	103	6.2	5	4.5	4	1.7	0	27.1	102	6.7	4	4.1	3	2.6	0	38.3
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	95	12.1	7	6.8	5	5.3	0	43.6	102	15.1	7	7.9	5	7.2	0	47.8
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	53	11.3	4	6.4	4	4.9	0	43.1	48	11.4	3	6.5	3	5.0	0	43.4
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	64	17.8	10.5	11.0	9.5	6.8	0	38.3	76	11.5	5	9.3	5	2.2	0	19.0
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	**	4.5	5	4.5	5	-	0	-	6	37.3	33	21.8	13.5	15.5	0	41.5
2058	St. Joseph's General Hospital	North East	Northeast	33	21.9	7	11.6	6	10.2	0	46.8	40	11.2	5	6.8	4	4.5	0	39.9
2061	Hornepayne Community Hospital	North East	Northeast	**	3.0	3	3.0	3	-	0	-	**	3.3	3	3.3	3	-	0	-
2076	Lady Dunn Health Centre	North East	Northeast	**	3.8	4	3.8	4	-	0	-	6	15.5	3	15.5	3	-	0	-

							20	09/10			_				20	10/11			
					Tota	LOS	Acut	e LOS	ALC	LOS	Proportion		Tota	LOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario				15,347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region																
2078	Lady Minto Hospital	North East	Northeast	11	5.3	5	5.3	5	-	0	-	7	14.9	9	9.7	9	5.1	0	34.6
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	10	8.2	5	8.2	5	-	0	-	8	52.6	10.5	46.0	10.5	6.6	0	12.6
2084	Anson General Hospital	North East	Northeast	7	51.4	13	33.3	13	18.1	0	35.3	**	11.8	15	11.6	15	0.2	0	1.7
2088	Sensenbrenner Hospital	North East	Northeast	21	10.1	6	9.1	5	1.0	0	9.9	19	25.1	8	11.1	8	14.0	0	55.9
2090	Bingham Memorial Hospital	North East	Northeast	**	2.3	2	2.3	2	-	0	-	9	3.3	3	3.3	3	-	0	-
2094	Smooth Rock Falls Hospital	North East	Northeast	**	2.8	3	2.8	3	-	0	-	6	36.3	3.5	10.8	3.5	25.5	0	70.2
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	17	13.4	3	4.9	3	8.4	0	63.0	11	14.9	8	7.8	7	7.1	0	47.6
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	20	8.0	2	6.5	2	1.5	0	18.2	14	3.2	1	3.2	1	-	0	-
2126	Mattawa General Hospital	North East	Northeast	9	14.1	5	14.1	5	-	0	-	7	13.9	5	13.9	5	-	0	-
2173	Services de santé de Chapleau Health Services	North East	Northeast	**	22.5	11	11.5	11	11.0	0	48.9	**	21.5	21.5	21.5	21.5	-	0	-
2174	Espanola General Hospital	North East	Northeast	17	8.4	6	8.4	6	-	0	-	21	6.5	6	6.5	6	-	0	-
2204	Englehart & District Hospital	North East	Northeast	16	13.4	7.5	13.4	7.5	-	0	-	6	84.2	24.5	26.7	16	57.5	0	68.3
2207	Temiskaming Hospital	North East	Northeast	27	7.1	4	5.7	4	1.3	0	18.8	27	5.7	3	5.6	3	0.1	0	1.3
2211	Kirkland & District Hospital	North East	Northeast	20	30.9	10.5	12.6	10.5	18.3	0	59.3	20	10.0	6.5	9.6	6.5	0.4	0	4.0
2812	West Nipissing General Hospital	North East	Northeast	28	9.5	6.5	4.9	4	4.6	0	48.1	19	11.3	7	6.0	6	5.3	0	47.0
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	143	8.6	4	5.8	4	2.8	0	32.8	161	8.2	4	5.4	4	2.8	0	34.2
3414	Timmins & District General Hospital	North East	Northeast	88	10.9	4	4.9	3.5	5.9	0	54.6	77	4.4	3	3.7	3	0.7	0	16.1
3729	West Parry Sound Health Centre	North East	Northeast	42	7.0	4	6.2	4	0.8	0	10.9	36	8.2	4	6.3	4	1.9	0	23.7
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	311	15.7	7	8.9	6	6.8	0	43.3	305	13.1	6	7.8	5	5.3	0	40.6
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	184	11.8	5	6.3	5	5.5	0	46.3	187	10.7	4	6.2	4	4.5	0	42.1

							20	09/10							20	10/11			
					Tota	I LOS	Acut	e LOS	ALC	LOS	Proportion		Tota	ILOS	Acut	e LOS	ALC	LOS	Proportion
Group/Sub	group			No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS	No. of Patients <sup>1</sup>	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	Mean (Days)	Median (Days)	of ALC Days to Total LOS
Ontario				15,347	12.6	6	8.5	5	4.1	0	32.7	15,524	12.1	6	8.2	5	4.0	0	32.5
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region																
4698	Weeneebayko Area Health Authority (Moose Factory)	North East	Northeast	8	2.6	3	2.6	3	-	0	-	7	7.6	3	7.6	3	-	0	-
4702	Weeneebayko Area Health Authority (Attawapiskat)	North East	Northeast	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2103	Dryden Regional Health Centre	North West	Northwest	11	9.0	8	8.3	5	0.7	0	8.1	19	22.3	4	5.7	3	16.5	0	74.2
2110	Lake-of-the-Woods District Hospital	North West	Northwest	35	11.7	6	5.5	5	6.1	0	52.7	32	18.6	7	6.3	6	12.3	0	66.1
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	8	2.4	1	2.4	1	-	0	-	7	2.3	1	2.3	1	-	0	-
2147	Atikokan General Hospital	North West	Northwest	**	2.0	1	2.0	1	-	0	-	8	2.1	1	2.1	1	-	0	-
2148	Riverside Health Care Facilities (Emo)	North West	Northwest	**	1.0	1	1.0	1	-	0	-								-
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	32	5.3	3.5	4.5	3	0.8	0	15.8	23	12.7	5	8.1	5	4.7	0	36.5
2153	Riverside Health Care Facilities (Rainy River)	North West	Northwest	**	9.5	9.5	4.0	4	5.5	5.5	57.9	7	3.0	2	3.0	2	-	0	-
2175	Geraldton District Hospital	North West	Northwest	**	1.3	1	1.3	1	-	0	-	**	2.7	3	2.7	3	-	0	-
2176	Manitouwadge General Hospital	North West	Northwest	-	-	-	-	-	-	-	-	**	1.0	1	1.0	1	-	0	-
2177	Wilson Memorial General Hospital	North West	Northwest	**	1.0	1	1.0	1	-	0	-	**	122.0	122	8.0	8	114.0	114	93.4
2178	Nipigon District Memorial Hospital	North West	Northwest	**	32.4	37	28.2	19	4.2	0	13.0	7	7.6	1	7.6	1	-	0	-
2180	McCausland Hospital	North West	Northwest	**	3.0	3	3.0	3	-	0	-	**	110.5	7	4.8	4	105.8	0	95.7
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	334	10.2	8	8.1	7	2.2	0	21.1	318	10.8	8	7.7	6	3.1	0	28.4
4353	Sioux Lookout Meno Ya Win Health Centre (District)	North West	Northwest	**	6.5	4	6.5	4	-	0	-	6	2.0	1.5	2.0	1.5	-	0	-
4356	Sioux Lookout Meno Ya Win Health Centre (Zone)	North West	Northwest	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Inpatient length of stay for adults with stroke or transient ischemic attack, in Ontario and by facility, 2003/04 and 2008/09–2010/11

Data source: Canadian Institute for Health Information, Discharge Abstract Database (CIHI-DAD), 2003/04-2010/11.

Inclusion criteria: All stroke and TIA patients aged ≥18 years admitted to an acute care facility in Ontario for stroke management.

- Based on unique patients (i.e., does not include multiple patient-visits).
- <sup>2</sup> A patient is designated Alternate Level of Care (ALC) by a physician or his/her delegate when the patient is occupying a bed in a hospital and does not require the intensity of resources/services provided in the current care setting (acute, complex continuing care, mental health or rehabilitation). The ALC wait period starts at the time of designation and ends at the time of discharge/transfer to a discharge destination (or when the patient's needs or condition changes and the designation of ALC no longer applies). The standardized provincial ALC definition was implemented across all acute care facilities in Ontario on July 1, 2009.
- \*\* Cell value suppressed for reasons of privacy and confidentiality.

#### Notes:

- (1) Facility-based analysis (i.e., the location of the facility is used to report regional performance).
- (2) Cells in which there were no reported/available data are marked with a hyphen (-).

### **Exhibit 2.5s-2**

Inpatient length of stay for all stroke patients and ischemic patients, in Ontario and by OSS region, OSS classification and Local Health Integration Network, 2003/04 and 2008/09–2010/11

			200	3/04					200	8/09		
		All			Ischemic			All			Ischemic	
Group/Subgroup	No. of Patients <sup>1</sup>	Mean Length of Stay (Days)	Median Length of Stay (Days)	No. of Patients <sup>1</sup>	Mean Length of Stay (Days)	Median Length of Stay (Days)	No. of Patients <sup>1</sup>	Mean Length of Stay (Days)	Median Length of Stay (Days)	No. of Patients <sup>1</sup>	Mean Length of Stay (Days)	Median Length of Stay (Days)
Ontario	15,731	12.5	7	10,786	14.2	8	15,107	13.0	6	10,235	14.6	8
Ontario Stroke System Region												
Central East	2,182	11.9	6	1,539	13.8	8	2,070	12.2	7	1,463	13.6	8
Central South	2,824	12.8	7	1,882	15.5	8	2,561	13.0	6	1,757	14.7	7
East - Champlain	1,265	13.3	7	846	14.9	9	1,167	15.3	7	783	17.1	8
Northeast	1,054	12.7	6	655	15.6	8	1,066	13.3	5	620	17.8	7
Northwest	400	10.9	6	241	13.0	8	452	9.2	6	285	11.1	8
South East	756	12.4	6	504	14.2	8	632	15.9	7	441	16.8	9
Southwest	2,491	9.5	6	1,759	10.1	7	2,133	10.1	6	1,482	11.0	6
Toronto - North & East	1,029	14.2	8	749	15.6	9	1,130	13.5	6	772	15.6	8
Toronto - Southeast	865	13.7	8	612	15.2	9	868	14.0	8	562	15.2	8
Toronto - West	1,288	17.4	9	890	18.2	10	1,299	16.1	8	835	17.9	9
West GTA	1,577	12.0	7	1,109	13.0	8	1,729	12.6	7	1,235	13.6	8
Ontario Stroke System Classification												
Regional stroke centre	4,009	14.3	7	2,502	15.4	8	4,643	14.4	7	2,878	15.7	8
District stroke centre	2,925	10.6	6	2,057	12.0	7	3,039	11.1	6	2,128	12.5	7
Non-designated	8,797	12.4	7	6,227	14.4	9	7,425	12.9	6	5,229	14.9	8
Local Health Integration Network												
1. Erie St. Clair	1,092	8.5	6	793	9.0	6	923	8.7	6	683	9.2	6
2. South West	1,399	10.3	6	966	10.9	7	1,210	11.2	5	799	12.6	6
3. Waterloo Wellington	721	11.5	6	518	13.6	7	714	13.2	6	532	14.3	6
4. Hamilton Niagara Haldimand Brant	2,103	13.3	7	1,364	16.2	9	1,847	13.0	6	1,225	14.9	7
5. Central West	559	14.0	8	425	14.9	9	558	12.8	7	407	14.8	9
6. Mississauga Halton	1,018	11.0	6.5	684	11.8	7	1,171	12.5	7	828	13.0	7
7. Toronto Central	1,674	15.7	9	1,110	16.8	10	1,903	15.2	8	1,151	17.0	9
8. Central	1,376	15.6	9	1,020	16.9	10	1,358	14.6	7	958	16.7	9
9. Central East	1,612	11.8	7	1,209	13.0	8	1,459	12.3	7	1,089	13.1	8
10. South East	756	12.4	6	504	14.2	8	632	15.9	7	441	16.8	9
11. Champlain	1,265	13.3	7	846	14.9	9	1,167	15.3	7	783	17.1	8
12. North Simcoe Muskoka	702	11.1	5	451	14.9	8	647	10.7	6	434	12.7	7
13. North East	1,054	12.7	6	655	15.6	8	1,066	13.3	5	620	17.8	7
14. North West	400	10.9	6	241	13.0	8	452	9.2	6	285	11.1	8

Inpatient length of stay for all stroke patients and ischemic patients, in Ontario and by OSS region, OSS classification and Local Health Integration Network, 2003/04 and 2008/09–2010/11

			200	9/10					201	0/11		
		All			Ischemic			All			Ischemic	
Group/Subgroup	No. of Patients <sup>1</sup>	Mean Length of Stay (Days)	Median Length of Stay (Days)	No. of Patients <sup>1</sup>	Mean Length of Stay (Days)	Median Length of Stay (Days)	No. of Patients <sup>1</sup>	Mean Length of Stay (Days)	Median Length of Stay (Days)	No. of Patients <sup>1</sup>	Mean Length of Stay (Days)	Median Length of Stay (Days)
Ontario	15,347	12.6	6	10,308	14.3	7	15,524	12.1	6	10,499	13.3	7
Ontario Stroke System Region												
Central East	2,068	12.4	7	1,460	14.2	8	2,061	10.1	5	1,450	11.4	6
Central South	2,687	12.0	6	1,757	13.9	7	2,735	11.3	6	1,794	12.7	7
East - Champlain	1,221	17.5	8	872	18.7	8	1,269	14.6	7	853	16.3	8
Northeast	1,033	12.7	5	627	15.9	7	1,010	11.5	5	618	14.5	6
Northwest	442	9.8	7	275	11.6	9	436	12.5	7	281	15.2	9
South East	624	14.2	6	431	16.5	7	673	12.6	6	477	13.0	7
Southwest	2,362	10.3	6	1,644	11.3	7	2,234	10.0	5	1,548	11.0	6
Toronto - North & East	1,118	12.5	6	747	13.9	8	1,241	13.9	6	869	15.3	7
Toronto - Southeast	849	13.2	8	531	14.6	8	836	12.2	7	545	12.7	8
Toronto – West	1,235	15.5	7	786	17.8	9	1,260	18.4	8	820	18.3	9
West GTA	1,708	11.1	6	1,178	12.4	7	1,769	11.0	6	1,244	11.6	7
Ontario Stroke System Classification												
Regional stroke centre	4,883	13.8	7	2,990	15.1	8	5,076	12.9	7	3,181	13.1	7
District stroke centre	3,215	10.8	6	2,238	12.5	7	3,283	9.5	5	2,266	10.5	6
Non-designated	7,249	12.5	6	5,080	14.6	8	7,165	12.8	6	5,052	14.6	7
Local Health Integration Network												
1. Erie St. Clair	992	9.1	6	705	9.9	7	893	11.3	7	641	12.2	7
2. South West	1,370	11.1	5	939	12.4	6	1,341	9.2	5	907	10.1	6
3. Waterloo Wellington	709	10.3	5	493	12.4	7	726	9.4	5	501	10.2	7
4. Hamilton Niagara Haldimand Brant	1,978	12.6	6	1,264	14.5	7	2,009	12.0	6	1,293	13.6	7
5. Central West	573	11.4	6	406	13.2	8	616	9.3	6	411	10.5	7
6. Mississauga Halton	1,135	11.0	6	772	11.9	7	1,153	12.0	7	833	12.2	7
7. Toronto Central	1,911	12.9	7	1,147	14.5	8	1,950	13.8	7	1,205	12.9	8
8. Central	1,289	14.3	7	904	16.2	9	1,361	15.9	7	980	17.9	9
9. Central East	1,449	13.1	6	1,045	14.7	8	1,458	11.4	6	1,087	12.8	7
10. South East	624	14.2	6	431	16.5	7	673	12.6	6	477	13.0	7
11. Champlain	1,221	17.5	8	872	18.7	8	1,269	14.6	7	853	16.3	8
12. North Simcoe Muskoka	621	12.7	6	428	14.7	8	629	9.9	5	412	11.5	5
13. North East	1,033	12.7	5	627	15.9	7	1,010	11.5	5	618	14.5	6
14. North West	442	9.8	7	275	11.6	9	436	12.5	7	281	15.2	9

Data source: Canadian Institute for Health Information, Discharge Abstract Database (CIHI–DAD), 2003/04–2010/11.

Inclusion criteria: All stroke and TIA patients aged ≥18 years admitted to an acute care facility in Ontario for stroke management.

Based on unique patients (i.e., does not include multiple patient-visits).

#### Note

Facility-based analysis (i.e., the location of the facility is used to report regional performance).

### Exhibit 2.6s

				2002/03	2004/05	2008/09	2010/11
Group/Sub	group				Patient	ts, n (%)	
Ontario				5,919 (47.9)	6,163 (53.3)	7,039 (62.3)	6,684 (64.8
nstitution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region				
1067	Leamington District Memorial Hospital	Erie St. Clair	South West	**	**	9 (64.3)	**
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	South West	-	14 (53.8)	**	10 (37.0)
1223	Public General Hospital Society of Chatham	Erie St. Clair	South West	**	14 (56.0)	22 (75.9)	99 (75.0)
1239	Sydenham District Hospital	Erie St. Clair	South West	-	**	-	-
1247	Sarnia General Hospital	Erie St. Clair	South West	**	-	-	-
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	South West	16 (47.1)	34 (79.1)	17 (47.2)	130 (56.8
3844	Windsor Regional Hospital (Western)	Erie St. Clair	South West	8 (38.1)	-	-	-
4415	Bluewater Health (Sarnia)	Erie St. Clair	South West	-	14 (66.7)	14 (63.6)	77 (74.0)
4418	Bluewater Health (Petrolia)	Erie St. Clair	South West	-	**	-	**
1030	Grey Bruce Health Services (Lion's Head)	South West	South West	-	-	**	-
1059	St. Thomas-Elgin General Hospital	South West	South West	**	9 (75.0)	13 (86.7)	12 (80.0)
1124	Hanover & District Hospital	South West	South West	**	**	**	**
1199	Clinton Public Hospital	South West	South West	6 (85.7)	**	**	**
1203	South Huron Hospital	South West	South West	-	**	**	**
1206	Alexandra Marine & General Hospital	South West	South West	**	**	**	7 (50.0)
1213	Seaforth Community Hospital	South West	South West	**	**	-	**
1217	Wingham & District Hospital	South West	South West	**	**	**	**
1497	St. Joseph's Health Care, London	South West	South West	**	**	-	-
1507	Four Counties Health Services Corp	South West	South West	-	**	**	**
1515	Strathroy Middlesex General Hospital	South West	South West	-	**	**	7 (53.8)
1696	Alexandra Hospital	South West	South West	-	**	-	**
1709	Tillsonburg District Memorial Hospital	South West	South West	**	**	**	7 (53.8)
1716	Woodstock General Hospital	South West	South West	**	**	6 (66.7)	9 (69.2)
1740	Listowel Memorial Hospital	South West	South West	**	**	**	**
1748	St. Marys Memorial Hospital	South West	South West	-	**	**	-
1754	Stratford General Hospital	South West	South West	**	14 (50.0)	14 (58.3)	41 (63.1)
3850-1	London Health Sciences Centre (University)	South West	South West	8 (28.6)	24 (53.3)	40 (56.3)	221 (54.7
3850-2	London Health Sciences Centre (Victoria)	South West	South West	**	6 (60.0)	-	-
3907	South Bruce Grey Health Centre (Kincardine)	South West	South West	**	**	**	**
3944	Grey Bruce Health Services (Owen Sound)	South West	South West	**	19 (67.9)	24 (88.9)	72 (87.8)
4025	Grey Bruce Health Services (Markdale)	South West	South West	**	8 (61.5)	**	-
4027	Grey Bruce Health Services (Meaford)	South West	South West	**	**	**	-
4030	Grey Bruce Health Services (Southampton)	South West	South West	-	**	**	**
4033	Grey Bruce Health Services (Wiarton)	South West	South West	-	-	**	-
4036	South Bruce Grey Health Centre (Durham)	South West	South West	**	-	**	**

				2002/03	2004/05	2008/09	2010/11
Group/Sub	group				Patien	ts, n (%)	
Ontario				5,919 (47.9)	6,163 (53.3)	7,039 (62.3)	6,684 (64.8)
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region				
4039	South Bruce Grey Health Centre (Walkerton)	South West	South West	**	**	**	**
4042	South Bruce Grey Health Centre (Chesley)	South West	South West	**	**	**	**
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	**	**	9 (52.9)	10 (52.6)
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	8 (44.4)	**	**	-
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	**	**	**	10 (58.8)
1946	Guelph General Hospital	Waterloo Wellington	Central South	**	6 (40.0)	9 (42.9)	11 (44.0)
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	6 (75.0)	34 (72.3)	25 (69.4)	221 (81.9)
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	**	**	**	**
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	**	**	-	**
1006	Brantford General Hospital	Hamilton Niagara Haldimand Brant	Central South	6 (40.0)	15 (62.5)	-	-
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	**	-	-	-
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	**	**	-	-
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	11 (68.8)	9 (34.6)	11 (57.9)	17 (53.1)
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	-	-	**	**
1557	Religious Hospitallers of St. Joseph of the Hotel Dieu	Hamilton Niagara Haldimand Brant	Central South	**	**	-	-
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	**	**	-	6 (40.0)
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	27 (79.4)	39 (66.1)	32 (51.6)	174 (60.8)
1983	Hamilton Health Sciences Corp (Henderson)	Hamilton Niagara Haldimand Brant	Central South	6 (60.0)	13 (68.4)	**	16 (51.6)
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	**	11 (61.1)	**	9 (52.9)
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	14 (82.4)	7 (50.0)	7 (58.3)	14 (42.4)
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	**	-	**	-
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	12 (85.7)	20 (83.3)	24 (85.7)	152 (84.4)
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	**	**	-	-
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	12 (52.2)	19 (63.3)	15 (62.5)	19 (45.2)
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	**	16 (64.0)	7 (63.6)	6 (50.0)
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	-	-	12 (63.2)	102 (79.7)
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	**	**	9 (56.3)	10 (55.6)
3929	William Osler Health System (Etobicoke)	Central West	West GTA	11 (61.1)	24 (70.6)	22 (73.3)	39 (70.9)
4016	William Osler Health System (Brampton)	Central West	West GTA	14 (58.3)	15 (46.9)	-	-
4681	William Osler Health System (Civic)	Central West	West GTA	-	-	19 (70.4)	29 (59.2)
3286	Credit Valley Hospital	Mississauga Halton	West GTA	8 (57.1)	12 (52.2)	15 (53.6)	31 (68.9)
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	30 (63.8)	62 (71.3)	56 (65.9)	357 (71.8)
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	**	11 (61.1)	10 (43.5)	28 (70.0)
4019	William Osler Health Centre (Georgetown)	Mississauga Halton	West GTA	**	-	-	-
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	**	**	**	9 (60.0)
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	-	-	**	10 (62.5)

				2002/03	2004/05	2008/09	2010/11
Group/Sub	group				Patien	ts, n (%)	
Ontario				5,919 (47.9)	6,163 (53.3)	7,039 (62.3)	6,684 (64.8)
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region				
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	13 (56.5)	24 (66.7)	14 (73.7)	19 (54.3)
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	**	10 (58.8)	12 (85.7)	11 (64.7)
1443	St. Joseph's Health Centre	Toronto Central	Toronto – West	12 (57.1)	21 (60.0)	22 (84.6)	31 (81.6)
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	15 (57.7)	21 (61.8)	32 (66.7)	159 (63.6)
3910-1	University Health Network (Toronto Western)	Toronto Central	Toronto – West	22 (50.0)	23 (47.9)	45 (59.2)	294 (77.8)
3910-2	University Health Network (Princess Margaret)	Toronto Central	Toronto - West	6 (75.0)	9 (47.4)	-	-
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	16 (51.6)	33 (52.4)	30 (50.8)	246 (66.0)
1330	North York General Hospital	Central	Toronto - North & East	10 (30.3)	21 (52.5)	8 (22.9)	21 (31.8)
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto – West	12 (70.6)	9 (47.4)	18 (94.7)	32 (86.5)
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	**	-	**	8 (80.0)
2038	Southlake Regional Health Centre	Central	Central East	7 (50.0)	19 (79.2)	8 (40.0)	22 (64.7)
2046	York Central Hospital	Central	Central East	13 (68.4)	19 (50.0)	22 (64.7)	133 (64.3)
3587	Markham Stouffville Hospital	Central	Central East	**	**	10 (58.8)	9 (40.9)
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto – West	8 (38.1)	16 (57.1)	22 (84.6)	29 (69.0)
1597	Campbellford Memorial Hospital	Central East	Central East	**	**	-	8 (57.1)
1768	Peterborough Regional Health Centre	Central East	Central East	9 (60.0)	16 (50.0)	21 (84.0)	117 (77.5)
1893	Ross Memorial Hospital	Central East	Central East	**	**	**	12 (70.6)
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	-	**	-	9 (75.0)
3860	Northumberland Hills Hospital	Central East	Central East	6 (66.7)	11 (68.8)	**	9 (52.9)
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	11 (73.3)	16 (43.2)	12 (63.2)	160 (77.7)
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	11 (47.8)	13 (50.0)	13 (54.2)	32 (68.1)
4002	Lakeridge Health Corporation (Uxbridge)	Central East	Central East	**	-	-	-
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	**	**	**	**
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	**	**	**	**
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	12 (80.0)	**	7 (38.9)	19 (73.1)
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	16 (55.2)	27 (62.8)	14 (58.3)	23 (62.2)
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	11 (68.8)	18 (66.7)	9 (47.4)	26 (63.4)
4465	Markham Stouffville Hospital (Uxbridge)	Central East	Central East	-	**	-	**
1100	Kingston General Hospital	South East	South East	11 (35.5)	26 (56.5)	25 (62.5)	147 (62.6)
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	-	**	**	10 (71.4)
1273	Brockville General Hospital	South East	South East	**	**	**	**
1295	Lennox & Addington County General Hospital	South East	South East	-	**	**	**
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	**	**	**	**
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	**	13 (40.6)	14 (66.7)	61 (66.3)
3992	Quinte Healthcare Corporation (Picton)	South East	South East	-	**	**	7 (41.2)
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	-	6 (46.2)	**	6 (60.0)

				2002/03	2004/05	2008/09	2010/11
Group/Sub	group				Patient	ts, n (%)	
Ontario				5,919 (47.9)	6,163 (53.3)	7,039 (62.3)	6,684 (64.8)
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region				
1254	Almonte General Hospital	Champlain	East - Champlain	6 (54.5)	**	**	**
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	**	**	-	**
1284	Kemptville District Hospital	Champlain	East - Champlain	**	**	-	-
1661	Hôpital Montfort	Champlain	East - Champlain	**	**	**	7 (38.9)
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	11 (57.9)	15 (65.2)	12 (70.6)	14 (60.9)
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	**	-	**	17 (51.5)
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	**	**	-	**
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	**	-	-	**
1803	Deep River & District Hospital	Champlain	East - Champlain	**	-	**	-
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	**	**	17 (77.3)	67 (88.2)
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	-	**	-	-
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	-	**	-	-
1872	Cornwall General Hospital	Champlain	East - Champlain	**	-	-	-
1874	Hotel Dieu Hospital, Cornwall	Champlain	East - Champlain	**	-	-	-
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	-	**	-	**
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	12 (38.7)	24 (75.0)	58 (87.9)	333 (76.2)
4048	Ottawa Hospital (General)	Champlain	East - Champlain	-	22 (55.0)	23 (92.0)	16 (72.7)
4164	University of Ottawa Heart Institute	Champlain	East - Champlain				**
4451	Cornwall Community Hospital	Champlain	East - Champlain	-	**	-	24 (39.3)
4469	Cornwall Community Hospital (General)	Champlain	East - Champlain	-	**	-	-
1523	South Muskoka Memorial Hospital	North Simcoe Muskoka	Central East	**	**	-	-
1527	Huntsville District Memorial Hospital	North Simcoe Muskoka	Central East	**	**	-	-
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	9 (60.0)	23 (82.1)	17 (85.0)	96 (75.0)
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	**	**	7 (70.0)	15 (88.2)
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	**	**	7 (77.8)	13 (68.4)
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	**	14 (58.3)	7 (77.8)	**
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	-	-	18 (81.8)	29 (85.3)
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	-	-	**	**
2057	Blind River District Health Centre	North East	Northeast	-	-	-	**
2058	St. Joseph's General Hospital	North East	Northeast	-	**	-	**
2066	Sault Ste. Marie General Hospital	North East	Northeast	6 (40.0)	-	-	-
2076	Lady Dunn Health Centre	North East	Northeast	-	**	-	-
2078	Lady Minto Hospital	North East	Northeast	-	-	-	**
2082	Notre Dame Hospital	North East	Northeast	-	-	-	**
2084	Anson General Hospital	North East	Northeast	**	**	-	**
2088	Sensenbrenner Hospital	North East	Northeast	**	**	-	**

Number and percentage of adult patients with documentation that an initial dysphagia screening<sup>1</sup> was performed during admission to acute care, in Ontario and by facility, 2002/03, 2004/05, 2008/09 and 2010/11

				2002/03	2004/05	2008/09	2010/11
Group/Sub	group				Patien	ts, n (%)	
Ontario				5,919 (47.9)	6,163 (53.3)	7,039 (62.3)	6,684 (64.8)
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region				
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	**	**		**
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	**	**	**	-
2126	Mattawa General Hospital	North East	Northeast	**	-	-	**
2173	Services de santé de Chapleau Health Services	North East	Northeast	**	-	-	-
2204	Englehart & District Hospital	North East	Northeast	**	**	**	-
2207	Temiskaming Hospital	North East	Northeast	**	**	-	**
2211	Kirkland & District Hospital	North East	Northeast	**	**	-	-
2812	West Nipissing General Hospital	North East	Northeast	-	-	**	**
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	6 (66.7)	7 (31.8)	13 (68.4)	73 (83.0)
3414	Timmins & District General Hospital	North East	Northeast	-	14 (63.6)	20 (83.3)	36 (78.3)
3729	West Parry Sound Health Centre	North East	Northeast	-	-	**	**
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	-	8 (19.5)	17 (60.7)	129 (69.0)
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	-	8 (44.4)	13 (61.9)	52 (64.2)
2103	Dryden Regional Health Centre	North West	Northwest	-	**	**	8 (66.7)
2110	Lake-of-the-Woods District Hospital	North West	Northwest	-	**	**	16 (57.1)
2147	Atikokan General Hospital	North West	Northwest	-	-	**	**
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	**	**	**	7 (58.3)
2175	Geraldton District Hospital	North West	Northwest	-	**	-	-
2178	Nipigon District Memorial Hospital	North West	Northwest	**	-	**	-
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	7 (36.8)	16 (48.5)	34 (94.4)	201 (96.6)
4353	Sioux Lookout Meno Ya Win Health Centre (Zone)	North West	Northwest	**	-	-	-

Data source: Registry of the Canadian Stroke Network, Ontario Stroke Audit (OSA), 2002/03, 2004/05, 2008/09 and 2010/11.

Inclusion criteria: All patients age ≥18 years admitted to an acute care facility in Ontario with a final diagnosis of stroke.

Exclusion criteria: Patients with a diagnosis of transient ischemic attack; patients who were unconscious at the time of initial assessment while in hospital.

#### Notes:

(1) Facility-based analysis (i.e., the location of the facility is used to report regional performance).

(2) Cells in which there were no reported/available data are marked with a hyphen (-).

Speech language pathology assessment or swallowing screen was performed within 72 hours of patient arriving at hospital. This includes bedside assessments done by health care providers (e.g., nurses) or standardized swallowing screening tests (e.g., TOR-BSST).

<sup>&</sup>lt;sup>2</sup> Facility values are unweighted

<sup>\*\*</sup> Cell value suppressed for reasons of privacy and confidentiality.

### Exhibit 2.7s

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			n	N	Adjusted² Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted² Rate (%)
Ontario	5 <del>-</del> -			298	15,731	1.9	256	15,107	1.7	277	15,347	1.8	326	15,524	2.1
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
1067	Leamington District Memorial Hospital	Erie St. Clair	Southwest	-	68	-	**	81	1.3	-	54	-	-	57	-
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	Southwest	-	208	-	**	173	1.2	**	177	1.2	**	123	3.7
1223	Public General Hospital Society of Chatham	Erie St. Clair	Southwest	**	165	2.2	-	196	-	-	223	-	**	192	0.6
1239	Sydenham District Hospital	Erie St. Clair	Southwest	**	59	2.0	**	13	8.5	-	7	-	-	**	-
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	Southwest	12	386	2.8	10	319	3.1	8	361	2.2	9	347	2.4
4415	Bluewater Health (Sarnia)	Erie St. Clair	Southwest	-	177	-	-	127	-	**	154	0.8	-	164	-
4418	Bluewater Health (Petrolia)	Erie St. Clair	Southwest	-	29	-	-	14	-	-	16	-	-	7	-
1030	Grey Bruce Health Services (Lion's Head)	South West	Southwest	-	-	-	-	6	-	-	**	-	-	**	-
1059	St. Thomas-Elgin General Hospital	South West	Southwest	-	94	-	-	95	-	-	77	-	-	83	-
1124	Hanover & District Hospital	South West	Southwest	**	27	4.0	-	16	-	-	23	-	-	24	-
1199	Clinton Public Hospital	South West	Southwest	**	12	12.3	-	6	-	-	11	-	**	18	6.7
1203	South Huron Hospital	South West	Southwest	-	29	-	-	26	-	-	12	-	-	16	-
1206	Alexandra Marine & General Hospital	South West	Southwest	**	32	3.8	**	24	4.5	-	30	-	-	26	-
1213	Seaforth Community Hospital	South West	Southwest	-	13	-	-	10	-	-	10	-	-	**	-
1217	Wingham & District Hospital	South West	Southwest	-	29	-	**	21	5.7	**	28	4.7	-	15	-
1497	St. Joseph's Health Care, London	South West	Southwest	**	77	1.3	-	-	-	-	-	-	-	-	-
1507	Four Counties Health Services Corp	South West	Southwest	-	17	-	-	9	-	-	13	-	-	7	-
1515	Strathroy Middlesex General Hospital	South West	Southwest	**	63	1.9	-	29	-	**	41	2.4	-	50	-
1696	Alexandra Hospital	South West	Southwest	**	25	5.4	-	6	-	-	20	-	-	20	-
1709	Tillsonburg District Memorial Hospital	South West	Southwest	**	66	2.4	-	51	-	-	46	-	-	53	-
1716	Woodstock General Hospital Trust	South West	Southwest	**	66	2.0	**	55	3.6	-	57	-	-	65	-
1740	Listowel Memorial Hospital	South West	Southwest	-	20	-	-	24	-	**	20	12.8	-	21	-
1748	St. Marys Memorial Hospital	South West	Southwest	-	17	-	-	12	-	-	9	-	-	12	-
1754	Stratford General Hospital	South West	Southwest	-	77	-	**	103	2.9	-	112	-	-	102	-
3850	London Health Sciences Centre (University)	South West	Southwest	13	467	1.8	9	470	1.6	11	605	1.5	15	608	2.0
3907	South Bruce Grey Health Centre (Kincardine)	South West	Southwest	**	23	22.5	**	21	6.2	**	38	6.1	-	13	-
3944	Grey Bruce Health Services (Owen Sound)	South West	Southwest	**	121	1.7	-	111	-	-	94	-	**	104	2.0
4025	Grey Bruce Health Services (Markdale)	South West	Southwest	-	27	-	**	13	10.8	-	14	-	-	14	-
4027	Grey Bruce Health Services (Meaford)	South West	Southwest	-	20	-	-	28	-	-	25	-	-	20	-
4030	Grey Bruce Health Services (Southampton)	South West	Southwest	-	21	-	-	17	-	-	16	-	-	18	-
4033	Grey Bruce Health Services (Wiarton)	South West	Southwest	-	14	-	-	11	-	-	17	-	-	10	-
4036	South Bruce Grey Health Centre (Durham)	South West	Southwest	**	14	9.7	-	19	-	-	14	-	-	16	-
4039	South Bruce Grey Health Centre (Walkerton)	South West	Southwest	_	17	-	-	15	-	-	25	-	-	16	-
4042	South Bruce Grey Health Centre (Chesley)	South West	Southwest	-	11	-	-	12	-	-	10	-	-	7	-
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	**	136	1.7	**	96	1.0	**	112	3.3	**	95	3.9

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted² Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)
Ontario				298	15,731	1.9	256	15,107	1.7	277	15,347	1.8	326	15,524	2.1
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	**	165	1.3	-	41	-	-	26	-	-	20	-
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	-	54	-	**	46	2.3	**	44	3.6	**	56	2.5
1946	Guelph General Hospital	Waterloo Wellington	Central South	**	129	1.0	-	143	-	**	131	0.8	**	147	1.8
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	**	199	1.1	**	349	0.9	**	362	0.6	**	383	1.6
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	**	29	7.9	-	26	-	**	17	15.4	-	15	-
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	-	9	-	-	13	-	-	17	-	-	10	-
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	-	33	-	-	15	-	-	21	-	-	20	-
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	-	29	-	-	21	-	-	16	-	-	17	-
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	-	217	-	**	188	0.6	**	210	0.5	**	205	0.5
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	-	46	-	-	39	-	-	32	-	-	22	-
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	**	87	1.4	-	67	-	-	76	-	**	72	1.7
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	12	427	1.9	18	471	2.9	31	503	4.1	41	570	4.8
1983	Hamilton Health Sciences Corp (Juravinski)	Hamilton Niagara Haldimand Brant	Central South	**	111	1.0	-	107	-	**	124	4.1	**	127	2.8
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	**	108	4.5	**	89	2.6	-	79	-	**	85	2.8
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	**	190	1.9	**	129	0.9	**	125	2.9	**	144	2.5
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	-	42	-	-	15	-	-	8	-	-	**	-
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	**	144	0.7	-	179	-	-	222	-	**	239	0.9
4216	Niagara Health System (Niagara-on-the-Lake)	Hamilton Niagara Haldimand Brant	Central South	-	**	-	-	-	-	-	-	-	-	-	-
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	**	25	4.7	-	15	-	**	**	24.0	-	-	-
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	6	292	2.5	**	217	1.5	**	185	3.0	**	194	2.8
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	**	136	1.8	-	97	-	-	143	-	**	80	3.0
4627	Niagara Health System (Ontario Street)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	-	-	-	-	-	-	-	-	-
4675	Brant Community Healthcare Systevm (Brantford)	Hamilton Niagara Haldimand Brant	Central South	**	215	2.2	**	198	1.7	**	231	1.0	**	232	1.2

					2003/04			2008/09			2009/10		2010/11		
Group/Sub	group			n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)
Ontario				298	15,731	1.9	256	15,107	1.7	277	15,347	1.8	326	15,524	2.1
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	-	114	-	**	101	1.9	-	78	-	**	98	0.9
3929	William Osler Health System (Etobicoke)	Central West	West GTA	7	210	3.2	**	216	1.4	**	223	2.4	-	230	-
4016	William Osler Health System (Brampton)	Central West	West GTA	6	235	2.7	-	-	-	-	-	-	-	-	-
4681	William Osler Health System (Civic)	Central West	West GTA	-	-	-	6	241	2.9	**	272	2.0	-	288	-
3286	Credit Valley Hospital	Mississauga Halton	West GTA	**	180	2.4	**	229	0.5	**	205	1.6	**	199	1.7
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	16	581	2.1	22	666	3.1	13	653	1.7	20	664	2.4
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	**	177	0.7	**	156	2.1	**	172	3.0	**	179	1.8
4019	William Osler Health Centre (Georgetown)	Mississauga Halton	West GTA	-	46	-	-	-	-	-	-	-	-	-	-
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	-	34	-	-	66	-	-	50	-	-	55	-
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	-	-	-	-	54	-	-	55	-	-	56	-
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	**	249	0.8	**	171	2.3	**	191	1.8	**	171	1.3
1406	Hospital for Sick Children	Toronto Central	Toronto - West	-	**	-	-	-	-	-	-	-	-	-	-
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	**	122	2.8	**	114	3.0	**	118	1.0	**	94	2.2
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	**	232	0.4	**	213	0.9	**	190	0.5	**	187	1.6
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	10	269	2.2	14	352	2.7	14	354	2.2	25	366	3.9
3910	University Health Network	Toronto Central	Toronto - West	30	477	4.4	28	617	3.6	14	606	1.7	26	618	3.0
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	14	324	3.6	11	436	2.4	14	452	2.7	21	514	3.8
1330	North York General Hospital	Central	Toronto - North & East	6	262	2.2	**	291	1.1	**	299	1.1	9	329	3.0
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto - West	-	206	-	**	171	2.3	**	156	3.1	**	165	1.8
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	**	54	2.5	-	44	-	**	47	3.9	**	34	4.4
2038	Southlake Regional Health Centre	Central	Central East	11	210	5.4	**	207	1.5	**	200	1.7	**	210	1.5
2046	York Central Hospital	Central	Central East	7	249	2.6	6	294	2.3	9	261	3.6	9	286	3.2
3587	Markham Stouffville Hospital	Central	Central East	**	114	0.8	**	144	1.5	**	143	1.4	**	120	3.6
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	7	250	2.7	**	184	2.2	6	165	4.1	7	196	3.8
4465	Markham Stouffville Hospital (Uxbridge)	Central	Central East	-	31	-	-	23	-	-	18	-	-	21	-
1597	Campbellford Memorial Hospital	Central East	Central East	**	34	5.8	**	26	4.8	**	22	5.1	-	38	-
1768	Peterborough Regional Health Centre	Central East	Central East	9	240	4.3	**	208	0.6	**	235	1.4	-	199	-
1893	Ross Memorial Hospital	Central East	Central East	**	110	1.0	**	94	1.1	**	94	1.4	**	81	1.5
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	-	7	-	-	**	-	-	7	-	-	21	-
3860	Northumberland Hills Hospital	Central East	Central East	**	84	1.3	**	66	1.4	-	61	-	-	75	-
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	**	233	1.3	**	226	1.9	6	273	2.4	**	271	1.2
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	**	234	0.5	**	211	0.5	**	201	1.1	-	190	-
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	**	42	6.2	**	28	4.3	-	36	-	-	24	-

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted² Rate (%)
Ontario	5 · · ·			298	15,731	1.9	256	15,107	1.7	277	15,347	1.8	326	15,524	2.1
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	**	72	1.8	-	58	-	**	50	2.9	**	52	2.9
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	-	113	-	-	134	-	**	103	1.1	-	109	-
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	**	261	1.9	**	205	0.5	**	160	2.1	**	205	1.2
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	**	182	2.6	**	198	0.6	-	207	-	**	193	3.0
1097	Hotel Dieu Hospital (Kingston)	South East	South East	-	-	-	-	-	-	-	-	-	-	-	-
1100	Kingston General Hospital	South East	South East	11	283	2.9	7	297	2.3	**	278	1.2	**	305	1.2
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	**	50	2.6	-	14	-	-	23	-	-	25	-
1273	Brockville General Hospital	South East	South East	-	109	-	**	87	1.2	-	94	-	**	92	1.3
1295	Lennox & Addington County General Hospital	South East	South East	-	23	-	-	23	-	-	15	-	-	22	-
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	-	26	-	-	35	-	-	29	-	-	26	-
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	-	144	-	**	95	2.1	**	106	1.2	**	132	2.6
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	-	15	-	-	7	-	-	**	-	-	**	-
3992	Quinte Healthcare Corporation (Picton)	South East	South East	-	41	-	-	32	-	-	41	-	-	25	-
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	**	65	3.3	-	42	-	-	34	-	-	43	-
1254	Almonte General Hospital	Champlain	East - Champlain	**	15	9.6	-	6	-	-	11	-	-	6	-
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	-	24	-	-	7	-	**	11	25.4	-	6	-
1284	Kemptville District Hospital	Champlain	East - Champlain	-	22	-	-	10	-	-	**	-	-	**	-
1661	Hôpital Montfort	Champlain	East - Champlain	**	102	1.0	**	56	1.8	**	108	1.1	**	93	3.7
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	**	194	2.2	**	112	0.9	**	109	1.0	**	108	2.0
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	-	26	-	-	44	-	**	37	3.0	**	43	2.4
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	-	21	-	-	17	-	-	19	-	-	14	-
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	**	10	17.5	-	**	-	-	**	-	**	9	21.0
1803	Deep River & District Hospital	Champlain	East - Champlain	-	**	-	-	**	-	-	6	-	-	**	-
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	**	110	1.4	**	116	3.3	**	113	4.0	**	159	1.1
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	-	17	-	-	17	-	-	19	-	**	12	24.8
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	**	21	6.4	-	15	-	-	7	-	-	15	-
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	-	45	-	**	21	6.1	-	25	-	-	21	-
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	**	205	1.5	18	485	3.0	24	559	3.1	22	581	2.9
4048	Ottawa Hospital (General)	Champlain	East - Champlain	10	362	3.0	**	166	2.5	**	109	0.9	**	99	2.0
4164	University of Ottawa Heart Institute	Champlain	East - Champlain	-	**	-	-	7	-	-	**	-	-	6	-
4451	Cornwall Community Hospital	Champlain	East - Champlain	-	82	-	**	81	1.3	**	74	1.5	-	90	-
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	-	207	-	**	217	0.5	8	228	3.8	**	227	1.1
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	-	88	-	**	81	1.2	**	78	1.4	**	74	1.6
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	-	94	-	**	90	1.5	**	103	1.2	-	102	-

Risk-adjusted inhospital complication rates for pneumonia among adult patients<sup>1</sup> with stroke or transient ischemic attack, in Ontario and by facility, 2003/04 and 2008/09–2010/11

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted <sup>2</sup> Rate (%)	n	N	Adjusted² Rate (%)
Ontario				298	15,731	1.9	256	15,107	1.7	277	15,347	1.8	326	15,524	2.1
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	**	167	0.7	-	119	-	**	95	1.1	**	102	2.4
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	**	60	2.9	-	55	-	-	53	-	**	48	2.3
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	**	86	1.7	-	85	-	-	64	-	**	76	2.9
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	-	**	-	-	6	-	-	**	-	-	6	-
2058	St. Joseph's General Hospital	North East	Northeast	-	32	-	-	38	-	-	33	-	-	40	-
2061	Hornepayne Community Hospital	North East	Northeast	-	**	-	-	-	-	-	**	-	-	**	-
2076	Lady Dunn Health Centre	North East	Northeast	-	**	-	-	**	-	-	**	-	-	6	-
2078	Lady Minto Hospital	North East	Northeast	-	9	-	-	8	-	-	11	-	-	7	-
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	-	7	-	-	**	-	-	10	-	-	8	-
2084	Anson General Hospital	North East	Northeast	-	10	-	-	6	-	-	7	-	-	**	-
2088	Sensenbrenner Hospital	North East	Northeast	-	26	-	**	29	5.1	-	21	-	-	19	-
2090	Bingham Memorial Hospital	North East	Northeast	-	**	-	-	**	-	-	**	-	-	9	-
2094	Smooth Rock Falls Hospital	North East	Northeast	-	**	-	_	**	-	-	**	-	-	6	-
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	-	18	-	-	13	-	-	17	-	**	11	10.4
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	-	21	-	_	17	-	_	20	-	-	14	-
2126	Mattawa General Hospital	North East	Northeast	-	8	-	-	11	-	-	9	-	-	7	-
2173	Services de santé de Chapleau Health Services	North East	Northeast	-	**	-	-	**	-	-	**	-	-	**	-
2174	Espanola General Hospital	North East	Northeast	-	14	-	**	12	10.3	-	17	-	-	21	-
2204	Englehart & District Hospital	North East	Northeast	**	7	12.7	**	16	6.2	-	16	-	-	6	-
2207	Temiskaming Hospital	North East	Northeast	-	39	-	_	30	-	-	27	-	-	27	-
2211	Kirkland & District Hospital	North East	Northeast	**	32	3.2	**	23	6.1	-	20	-	-	20	-
2812	West Nipissing General Hospital	North East	Northeast	-	29	-	-	25	-	-	28	-	-	19	-
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	**	163	0.8	-	167	-	**	143	0.9	-	161	-
3414	Timmins & District General Hospital	North East	Northeast	**	66	1.6	-	75	-	-	88	-	-	77	-
3729	West Parry Sound Health Centre	North East	Northeast	**	29	4.0	-	37	-	-	42	-	-	36	-
4059	Hopital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	**	335	1.2	**	309	1.6	7	311	2.3	**	305	0.8
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	-	176	-	**	221	0.5	**	184	2.1	-	187	-
4698	Weeneebayko Area Health Authority (Moose Factory)	North East	Northeast	-	8	-	-	6	-	-	8	-	-	7	-
4702	Weeneebayko Area Health Authority (Attawapiskat)	North East	Northeast		-	-	-	**	-	-	-	-	1		-
2103	Dryden Regional Health Centre	North West	Northwest	**	18	5.5	**	14	5.8	-	11	-	-	19	-
2110	Lake-of-the-Woods District Hospital	North West	Northwest	-	29	-	-	43	-	**	35	3.7	-	32	

Risk-adjusted inhospital complication rates for pneumonia among adult patients<sup>1</sup> with stroke or transient ischemic attack, in Ontario and by facility, 2003/04 and 2008/09–2010/11

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			n	N	Adjusted <sup>2</sup> Rate (%)									
Ontario				298	15,731	1.9	256	15,107	1.7	277	15,347	1.8	326	15,524	2.1
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	-	7	-	-	7	-	-	8	-	-	7	-
2147	Atikokan General Hospital	North West	Northwest	-	8	-	-	8	-	-	**	-	-	8	-
2148	Riverside Health Care Facilities (Emo)	North West	Northwest	-	**	-	-	-	-	-	**	-			
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	-	28	-	-	30	-	-	32	-	-	23	-
2153	Riverside Health Care Facilities (Rainy River)	North West	Northwest	-	**	-	-	**	-	-	**	-	-	7	-
2175	Geraldton District Hospital	North West	Northwest	-	**	-	-	**	-	-	**	-	-	**	-
2176	Manitouwadge General Hospital	North West	Northwest	-	-	-	-	**	-	-			-	**	-
2177	Wilson Memorial General Hospital	North West	Northwest	-	**	-	-	**	-	-	**	-	-	**	-
2178	Nipigon District Memorial Hospital	North West	Northwest	-	6	-	-	6	-	-	**	-	-	7	-
2180	McCausland Hospital	North West	Northwest	-	**	-	-	**	-	-	**	-	-	**	-
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	**	277	0.8	**	323	1.4	6	334	2.0	14	318	5.0
4353	Sioux Lookout Meno Ya WinHealth Centre (District)	North West	Northwest	-	8	-	**	9	18.4	-	**	-	-	6	-
4356	Sioux Lookout Meno Ya Win Health Centre (Zone)	North West	Northwest	-	**	-	-	-	-	-	-	-	-	-	-

Data source: Canadian Institute for Health Information, Discharge Abstract Database (CIHI-DAD), 2003/04-2010/11.

Inclusion criteria: All stroke and TIA patients aged ≥18 years admitted to an acute care facility in Ontario for stroke management.

Exclusion criteria: Patients with elective admissions.

- <sup>1</sup> Based on unique patients (i.e., does not include multiple patient-visits).
- $^{\mathbf{2}}$  Rates are adjusted for age, sex and stroke type, using each year's Ontario population as the standard.
- \*\* Cell value suppressed for reasons of privacy and confidentiality.

#### Notes:

(1) Facility-based analysis (i.e., the location of the facility is used to report regional performance).

(2) Cells in which there were no reported/available data are marked with a hyphen (-).

### Exhibit 2.8s

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patien	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
1067	Leamington District Memorial Hospital	Erie St. Clair	Southwest	2003	65 (0.5)	**	**	6 (9.2)	27 (41.5)	**	21 (32.3)	-
1067	Leamington District Memorial Hospital	Erie St. Clair	Southwest	2008	70 (0.5)	**	6 (8.6)	11 (15.7)	19 (27.1)	**	25 (35.7)	**
1067	Leamington District Memorial Hospital	Erie St. Clair	Southwest	2009	41 (0.3)	**	**	10 (24.4)	12 (29.3)	10 (24.4)	**	**
1067	Leamington District Memorial Hospital	Erie St. Clair	Southwest	2010	47 (0.3)	**	**	14 (29.8)	25 (53.2)	**	**	-
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	Southwest	2003	192 (1.5)	**	12 (6.3)	42 (21.9)	64 (33.3)	26 (13.5)	38 (19.8)	7 (3.6)
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	Southwest	2008	151 (1.2)	**	17 (11.3)	36 (23.8)	57 (37.7)	10 (6.6)	25 (16.6)	**
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	Southwest	2009	154 (1.2)	**	21 (13.6)	32 (20.8)	49 (31.8)	13 (8.4)	37 (24.0)	**
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	Southwest	2010	108 (0.8)	**	9 (8.3)	23 (21.3)	44 (40.7)	9 (8.3)	16 (14.8)	**
1223	Public General Hospital Society of Chatham	Erie St. Clair	Southwest	2003	148 (1.1)	6 (4.1)	**	18 (12.2)	52 (35.1)	12 (8.1)	53 (35.8)	**
1223	Public General Hospital Society of Chatham	Erie St. Clair	Southwest	2008	176 (1.4)	**	12 (6.8)	16 (9.1)	64 (36.4)	**	73 (41.5)	**
1223	Public General Hospital Society of Chatham	Erie St. Clair	Southwest	2009	201 (1.5)	**	18 (9.0)	22 (10.9)	85 (42.3)	6 (3.0)	66 (32.8)	-
1223	Public General Hospital Society of Chatham	Erie St. Clair	Southwest	2010	177 (1.3)	**	15 (8.5)	20 (11.3)	51 (28.8)	**	80 (45.2)	**
1239	Sydenham District Hospital	Erie St. Clair	Southwest	2003	52 (0.4)	**	11 (21.2)	**	29 (55.8)	-	6 (11.5)	**
1239	Sydenham District Hospital	Erie St. Clair	Southwest	2008	8 (0.1)	**	**	**	**	-	-	-
1239	Sydenham District Hospital	Erie St. Clair	Southwest	2009	6 (0.0)	-	**	**	-	-	**	-
1239	Sydenham District Hospital	Erie St. Clair	Southwest	2010	**	-	**	**	-	-	-	-
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	Southwest	2003	329 (2.5)	8 (2.4)	**	45 (13.7)	108 (32.8)	21 (6.4)	132 (40.1)	10 (3.0)
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	Southwest	2008	284 (2.2)	6 (2.1)	6 (2.1)	52 (18.3)	111 (39.1)	10 (3.5)	96 (33.8)	**
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	Southwest	2009	307 (2.3)	6 (2.0)	12 (3.9)	63 (20.5)	125 (40.7)	10 (3.3)	86 (28.0)	**
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	Southwest	2010	299 (2.2)	6 (2.0)	17 (5.7)	48 (16.1)	103 (34.4)	16 (5.4)	107 (35.8)	**
4415	Bluewater Health (Sarnia)	Erie St. Clair	Southwest	2003	148 (1.1)	7 (4.7)	**	11 (7.4)	75 (50.7)	16 (10.8)	36 (24.3)	-
4415	Bluewater Health (Sarnia)	Erie St. Clair	Southwest	2008	115 (0.9)	**	**	10 (8.7)	45 (39.1)	**	47 (40.9)	**
4415	Bluewater Health (Sarnia)	Erie St. Clair	Southwest	2009	138 (1.0)	7 (5.1)	16 (11.6)	**	54 (39.1)	**	51 (37.0)	**
4415	Bluewater Health (Sarnia)	Erie St. Clair	Southwest	2010	145 (1.1)	**	**	10 (6.9)	69 (47.6)	**	52 (35.9)	**
4418	Bluewater Health (Petrolia)	Erie St. Clair	Southwest	2003	27 (0.2)	-	**	-	17 (63.0)	**	**	-
4418	Bluewater Health (Petrolia)	Erie St. Clair	Southwest	2008	10 (0.1)	**	**	-	6 (60.0)	**	-	-
4418	Bluewater Health (Petrolia)	Erie St. Clair	Southwest	2009	14 (0.1)	-	**	**	11 (78.6)	**	-	-
4418	Bluewater Health (Petrolia)	Erie St. Clair	Southwest	2010	6 (0.0)	**	-	-	**	-	**	-
1030	Grey Bruce Health Services (Lion's Head)	South West	Southwest	2008	**	-	-	**	-	-	**	**
1030	Grey Bruce Health Services (Lion's Head)	South West	Southwest	2009	**	-	-	**	-	**	-	-
1030	Grey Bruce Health Services (Lion's Head)	South West	Southwest	2010	**	-	-	-	-	-	**	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other³
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
1059	St. Thomas-Elgin General Hospital	South West	Southwest	2003	86 (0.6)	**	17 (19.8)	15 (17.4)	20 (23.3)	11 (12.8)	22 (25.6)	-
1059	St. Thomas-Elgin General Hospital	South West	Southwest	2008	85 (0.7)	**	7 (8.2)	33 (38.8)	24 (28.2)	**	17 (20.0)	**
1059	St. Thomas-Elgin General Hospital	South West	Southwest	2009	68 (0.5)	-	7 (10.3)	22 (32.4)	21 (30.9)	**	13 (19.1)	**
1059	St. Thomas-Elgin General Hospital	South West	Southwest	2010	77 (0.6)	**	**	18 (23.4)	20 (26.0)	6 (7.8)	25 (32.5)	**
1124	Hanover & District Hospital	South West	Southwest	2003	22 (0.2)	**	10 (45.5)	-	8 (36.4)	**	-	-
1124	Hanover & District Hospital	South West	Southwest	2008	15 (0.1)	**	-	-	13 (86.7)	-	-	-
1124	Hanover & District Hospital	South West	Southwest	2009	23 (0.2)	**	-	**	16 (69.6)	**	**	-
1124	Hanover & District Hospital	South West	Southwest	2010	22 (0.2)	**	-	6 (27.3)	12 (54.5)	**	-	-
1199	Clinton Public Hospital	South West	Southwest	2003	11 (0.1)	**	**	**	6 (54.5)	-	**	**
1199	Clinton Public Hospital	South West	Southwest	2008	6 (0.0)	**	-	**	**	-	**	-
1199	Clinton Public Hospital	South West	Southwest	2009	11 (0.1)	**	**	**	**	-	**	-
1199	Clinton Public Hospital	South West	Southwest	2010	14 (0.1)	-	-	6 (42.9)	7 (50.0)	**	-	-
1203	South Huron Hospital	South West	Southwest	2003	28 (0.2)	**	**	**	17 (60.7)	**	**	-
1203	South Huron Hospital	South West	Southwest	2008	23 (0.2)	**	-	7 (30.4)	12 (52.2)	-	**	-
1203	South Huron Hospital	South West	Southwest	2009	11 (0.1)	**	**	**	6 (54.5)	-	**	-
1203	South Huron Hospital	South West	Southwest	2010	13 (0.1)	-	**	**	7 (53.8)	**	**	**
1206	Alexandra Marine & General Hospital	South West	Southwest	2003	30 (0.2)	**	**	**	18 (60.0)	**	**	**
1206	Alexandra Marine & General Hospital	South West	Southwest	2008	22 (0.2)	-	-	**	12 (54.5)	**	**	**
1206	Alexandra Marine & General Hospital	South West	Southwest	2009	26 (0.2)	**	-	**	12 (46.2)	**	**	-
1206	Alexandra Marine & General Hospital	South West	Southwest	2010	23 (0.2)	**	-	**	10 (43.5)	**	**	-
1213	Seaforth Community Hospital	South West	Southwest	2003	12 (0.1)	-	6 (50.0)	**	**	-	-	-
1213	Seaforth Community Hospital	South West	Southwest	2008	10 (0.1)	-	**	**	**	-	-	-
1213	Seaforth Community Hospital	South West	Southwest	2009	10 (0.1)	-	**	**	**	-	-	-
1213	Seaforth Community Hospital	South West	Southwest	2010	**	-	**	-	-	-	-	-
1217	Wingham & District Hospital	South West	Southwest	2003	26 (0.2)	-	**	**	15 (57.7)	-	**	**
1217	Wingham & District Hospital	South West	Southwest	2008	18 (0.1)	-	**	**	12 (66.7)	**	**	-
1217	Wingham & District Hospital	South West	Southwest	2009	26 (0.2)	**	**	8 (30.8)	9 (34.6)	**	**	**
1217	Wingham & District Hospital	South West	Southwest	2010	14 (0.1)	**	**	-	9 (64.3)	**	*8	**
1497	St. Joseph's Health Care, London	South West	Southwest	2003	60 (0.5)	**	-	13 (21.7)	17 (28.3)	9 (15.0)	19 (31.7)	**
1507	Four Counties Health Services Corp	South West	Southwest	2003	15 (0.1)	**	**	**	7 (46.7)	**	**	-
1507	Four Counties Health Services Corp	South West	Southwest	2008	9 (0.1)	**	**	**	**	-	**	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
1507	Four Counties Health Services Corp	South West	Southwest	2009	9 (0.1)	-	-	**	**	**	-	-
1507	Four Counties Health Services Corp	South West	Southwest	2010	**	-	-	**	-	-	**	-
1515	Strathroy Middlesex General Hospital	South West	Southwest	2003	49 (0.4)	**	18 (36.7)	7 (14.3)	18 (36.7)	**	-	-
1515	Strathroy Middlesex General Hospital	South West	Southwest	2008	23 (0.2)	-	10 (43.5)	**	9 (39.1)	-	**	-
1515	Strathroy Middlesex General Hospital	South West	Southwest	2009	35 (0.3)	-	**	11 (31.4)	**	10 (28.6)	**	-
1515	Strathroy Middlesex General Hospital	South West	Southwest	2010	33 (0.2)	-	-	9 (27.3)	17 (51.5)	**	**	-
1696	Alexandra Hospital	South West	Southwest	2003	22 (0.2)	**	-	**	6 (27.3)	7 (31.8)	**	-
1696	Alexandra Hospital	South West	Southwest	2008	**	**	-	**	-	**	-	-
1696	Alexandra Hospital	South West	Southwest	2009	19 (0.1)	**	**	**	8 (42.1)	**	**	-
1696	Alexandra Hospital	South West	Southwest	2010	16 (0.1)	**	**	6 (37.5)	**	**	**	-
1709	Tillsonburg District Memorial Hospital	South West	Southwest	2003	61 (0.5)	**	12 (19.7)	-	46 (75.4)	-	-	-
1709	Tillsonburg District Memorial Hospital	South West	Southwest	2008	47 (0.4)	**	6 (12.8)	**	32 (68.1)	**	**	-
1709	Tillsonburg District Memorial Hospital	South West	Southwest	2009	40 (0.3)	**	**	**	30 (75.0)	-	**	-
1709	Tillsonburg District Memorial Hospital	South West	Southwest	2010	40 (0.3)	**	**	**	30 (75.0)	**	**	-
1716	Woodstock General Hospital	South West	Southwest	2003	55 (0.4)	**	22 (40.0)	**	28 (50.9)	**	-	-
1716	Woodstock General Hospital	South West	Southwest	2008	41 (0.3)	**	12 (29.3)	14 (34.1)	11 (26.8)	**	-	**
1716	Woodstock General Hospital	South West	Southwest	2009	49 (0.4)	**	12 (24.5)	13 (26.5)	19 (38.8)	**	-	**
1716	Woodstock General Hospital	South West	Southwest	2010	54 (0.4)	**	11 (20.4)	15 (27.8)	17 (31.5)	**	**	**
1740	Listowel Memorial Hospital	South West	Southwest	2003	16 (0.1)	**	-	7 (43.8)	6 (37.5)	**	-	-
1740	Listowel Memorial Hospital	South West	Southwest	2008	21 (0.2)	**	**	**	8 (38.1)	-	**	**
1740	Listowel Memorial Hospital	South West	Southwest	2009	18 (0.1)	-	**	**	7 (38.9)	**	**	**
1740	Listowel Memorial Hospital	South West	Southwest	2010	18 (0.1)	-	**	**	9 (50.0)	-	-	-
1748	St. Marys Memorial Hospital	South West	Southwest	2003	17 (0.1)	**	7 (41.2)	**	8 (47.1)	-	-	-
1748	St. Marys Memorial Hospital	South West	Southwest	2008	11 (0.1)	-	**	**	**	**	**	-
1748	St. Marys Memorial Hospital	South West	Southwest	2009	8 (0.1)	**	**	-	6 (75.0)	-	-	-
1748	St. Marys Memorial Hospital	South West	Southwest	2010	11 (0.1)	**	**	**	**	-	**	-
1754	Stratford General Hospital	South West	Southwest	2003	70 (0.5)	**	15 (21.4)	-	29 (41.4)	**	22 (31.4)	-
1754	Stratford General Hospital	South West	Southwest	2008	85 (0.7)	14 (16.5)	9 (10.6)	**	25 (29.4)	**	29 (34.1)	**
1754	Stratford General Hospital	South West	Southwest	2009	93 (0.7)	16 (17.2)	7 (7.5)	**	17 (18.3)	**	28 (30.1)	18 (19.4)
1754	Stratford General Hospital	South West	Southwest	2010	89 (0.7)	9 (10.1)	**	**	32 (36.0)	**	32 (36.0)	**
3850	London Health Sciences Centre (University)	South West	Southwest	2003	372 (2.8)	61 (16.4)	20 (5.4)	42 (11.3)	127 (34.1)	25 (6.7)	94 (25.3)	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
3850	London Health Sciences Centre (University)	South West	Southwest	2008	379 (2.9)	29 (7.7)	11 (2.9)	56 (14.8)	145 (38.3)	34 (9.0)	100 (26.4)	**
3850	London Health Sciences Centre (University)	South West	Southwest	2009	498 (3.7)	39 (7.8)	14 (2.8)	61 (12.2)	200 (40.2)	43 (8.6)	135 (27.1)	6 (1.2)
3850	London Health Sciences Centre (University)	South West	Southwest	2010	524 (3.8)	31 (5.9)	11 (2.1)	91 (17.4)	201 (38.4)	39 (7.4)	149 (28.4)	**
3907	South Bruce Grey Health Centre (Kincardine)	South West	Southwest	2003	19 (0.1)	**	-	**	16 (84.2)	-	-	-
3907	South Bruce Grey Health Centre (Kincardine)	South West	Southwest	2008	18 (0.1)	**	-	6 (33.3)	**	**	**	**
3907	South Bruce Grey Health Centre (Kincardine)	South West	Southwest	2009	31 (0.2)	**	-	10 (32.3)	13 (41.9)	**	**	-
3907	South Bruce Grey Health Centre (Kincardine)	South West	Southwest	2010	11 (0.1)	**	-	**	**	**	**	-
3944	Grey Bruce Health Services (Owen Sound)	South West	Southwest	2003	107 (0.8)	19 (17.8)	19 (17.8)	6 (5.6)	34 (31.8)	**	26 (24.3)	**
3944	Grey Bruce Health Services (Owen Sound)	South West	Southwest	2008	95 (0.7)	6 (6.3)	-	12 (12.6)	41 (43.2)	**	32 (33.7)	**
3944	Grey Bruce Health Services (Owen Sound)	South West	Southwest	2009	83 (0.6)	7 (8.4)	-	15 (18.1)	28 (33.7)	**	29 (34.9)	-
3944	Grey Bruce Health Services (Owen Sound)	South West	Southwest	2010	98 (0.7)	8 (8.2)	-	9 (9.2)	37 (37.8)	8 (8.2)	35 (35.7)	**
4025	Grey Bruce Health Services (Markdale)	South West	Southwest	2003	23 (0.2)	**	-	**	13 (56.5)	**	**	**
4025	Grey Bruce Health Services (Markdale)	South West	Southwest	2008	12 (0.1)	-	-	**	6 (50.0)	**	**	_
4025	Grey Bruce Health Services (Markdale)	South West	Southwest	2009	13 (0.1)	**	-	**	**	**	**	-
4025	Grey Bruce Health Services (Markdale)	South West	Southwest	2010	11 (0.1)	-	-	**	6 (54.5)	-	**	-
4027	Grey Bruce Health Services (Meaford)	South West	Southwest	2003	17 (0.1)	-	-	**	7 (41.2)	**	**	-
4027	Grey Bruce Health Services (Meaford)	South West	Southwest	2008	25 (0.2)	-	-	6 (24.0)	12 (48.0)	**	**	**
4027	Grey Bruce Health Services (Meaford)	South West	Southwest	2009	23 (0.2)	-	-	9 (39.1)	9 (39.1)	**	-	-
4027	Grey Bruce Health Services (Meaford)	South West	Southwest	2010	17 (0.1)	**	-	**	8 (47.1)	**	**	-
4030	Grey Bruce Health Services (Southampton)	South West	Southwest	2003	15 (0.1)	**	-	**	9 (60.0)	**	**	-
4030	Grey Bruce Health Services (Southampton)	South West	Southwest	2008	13 (0.1)	-	-	**	6 (46.2)	**	**	-
4030	Grey Bruce Health Services (Southampton)	South West	Southwest	2009	15 (0.1)	**	-	**	**	**	**	-
4030	Grey Bruce Health Services (Southampton)	South West	Southwest	2010	18 (0.1)	-	-	**	8 (44.4)	**	**	-
4033	Grey Bruce Health Services (Wiarton)	South West	Southwest	2003	11 (0.1)	**	-	**	**	**	-	-
4033	Grey Bruce Health Services (Wiarton)	South West	Southwest	2008	11 (0.1)	**	-	**	6 (54.5)	-	**	**
4033	Grey Bruce Health Services (Wiarton)	South West	Southwest	2009	15 (0.1)	**	-	**	**	**	-	-
4033	Grey Bruce Health Services (Wiarton)	South West	Southwest	2010	10 (0.1)	**	-	**	**	**	-	-
4036	South Bruce Grey Health Centre (Durham)	South West	Southwest	2003	13 (0.1)	-	**	**	8 (61.5)	**	-	-
4036	South Bruce Grey Health Centre (Durham)	South West	Southwest	2008	17 (0.1)	**	-	**	6 (35.3)	**	-	-
4036	South Bruce Grey Health Centre (Durham)	South West	Southwest	2009	11 (0.1)	**	-	**	**	**	-	-
4036	South Bruce Grey Health Centre (Durham)	South West	Southwest	2010	14 (0.1)	-	-	**	8 (57.1)	**	**	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patien	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
4039	South Bruce Grey Health Centre (Walkerton)	South West	Southwest	2003	15 (0.1)	**	**	**	7 (46.7)	**	-	**
4039	South Bruce Grey Health Centre (Walkerton)	South West	Southwest	2008	13 (0.1)	-	-	**	**	**	**	-
4039	South Bruce Grey Health Centre (Walkerton)	South West	Southwest	2009	22 (0.2)	**	-	6 (27.3)	7 (31.8)	**	**	-
4039	South Bruce Grey Health Centre (Walkerton)	South West	Southwest	2010	15 (0.1)	-	-	9 (60.0)	**	**	**	-
4042	South Bruce Grey Health Centre (Chesley)	South West	Southwest	2003	10 (0.1)	-	-	-	10 (100.0)	-	-	-
4042	South Bruce Grey Health Centre (Chesley)	South West	Southwest	2008	11 (0.1)	**	-	**	9 (81.8)	-	-	-
4042	South Bruce Grey Health Centre (Chesley)	South West	Southwest	2009	10 (0.1)	**	-	-	6 (60.0)	**	-	-
4042	South Bruce Grey Health Centre (Chesley)	South West	Southwest	2010	7 (0.1)	**	-	**	**	-	-	-
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	2003	115 (0.9)	**	37 (32.2)	13 (11.3)	53 (46.1)	7 (6.1)	-	**
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	2008	78 (0.6)	-	19 (24.4)	15 (19.2)	31 (39.7)	10 (12.8)	**	**
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	2009	103 (0.8)	**	26 (25.2)	21 (20.4)	47 (45.6)	**	**	**
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	2010	83 (0.6)	**	15 (18.1)	13 (15.7)	38 (45.8)	**	11 (13.3)	**
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	2003	135 (1.0)	**	16 (11.9)	14 (10.4)	41 (30.4)	15 (11.1)	43 (31.9)	**
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	2008	31 (0.2)	11 (35.5)	**	**	11 (35.5)	-	**	-
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	2009	21 (0.2)	**	**	**	6 (28.6)	-	**	-
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	2010	19 (0.1)	6 (31.6)	**	**	7 (36.8)	**	**	-
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	2003	44 (0.3)	-	8 (18.2)	**	23 (52.3)	**	**	**
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	2008	42 (0.3)	**	**	10 (23.8)	17 (40.5)	**	**	-
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	2009	42 (0.3)	**	**	13 (31.0)	15 (35.7)	7 (16.7)	**	-
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	2010	49 (0.4)	**	8 (16.3)	**	23 (46.9)	**	7 (14.3)	**
1946	Guelph General Hospital	Waterloo Wellington	Central South	2003	115 (0.9)	**	**	24 (20.9)	35 (30.4)	10 (8.7)	38 (33.0)	-
1946	Guelph General Hospital	Waterloo Wellington	Central South	2008	123 (0.9)	6 (4.9)	**	34 (27.6)	35 (28.5)	10 (8.1)	37 (30.1)	-
1946	Guelph General Hospital	Waterloo Wellington	Central South	2009	108 (0.8)	**	7 (6.5)	28 (25.9)	30 (27.8)	**	37 (34.3)	-
1946	Guelph General Hospital	Waterloo Wellington	Central South	2010	134 (1.0)	**	9 (6.7)	34 (25.4)	53 (39.6)	8 (6.0)	24 (17.9)	**
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	2003	146 (1.1)	7 (4.8)	11 (7.5)	9 (6.2)	87 (59.6)	**	26 (17.8)	**
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	2008	293 (2.3)	21 (7.2)	26 (8.9)	51 (17.4)	96 (32.8)	19 (6.5)	77 (26.3)	**
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	2009	330 (2.5)	27 (8.2)	38 (11.5)	42 (12.7)	116 (35.2)	19 (5.8)	87 (26.4)	**
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	2010	345 (2.5)	37 (10.7)	36 (10.4)	30 (8.7)	153 (44.3)	20 (5.8)	66 (19.1)	**
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	2003	25 (0.2)	-	-	**	6 (24.0)	10 (40.0)	**	-
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	2008	22 (0.2)	**	-	**	9 (40.9)	**	**	**
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	2009	16 (0.1)	**	-	**	9 (56.3)	**	-	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patien	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	2010	14 (0.1)	-	**	**	7 (50.0)	-	**	-
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	2003	8 (0.1)	**	-	-	**	**	-	-
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	2008	11 (0.1)	**	-	**	**	**	**	-
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	2009	13 (0.1)	**	-	**	**	**	**	-
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	2010	9 (0.1)	-	-	**	**	**	**	-
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2003	31 (0.2)	-	**	-	29 (93.5)	**	-	-
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2008	14 (0.1)	**	-	**	8 (57.1)	**	**	-
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2009	20 (0.2)	**	-	**	14 (70.0)	-	**	-
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2010	17 (0.1)	**	**	**	7 (41.2)	-	**	**
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	2003	25 (0.2)	**	7 (28.0)	-	12 (48.0)	**	-	**
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	2008	16 (0.1)	**	**	**	8 (50.0)	-	**	-
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	2009	13 (0.1)	-	**	**	8 (61.5)	**	**	-
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	2010	15 (0.1)	**	-	**	8 (53.3)	**	**	-
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2003	176 (1.3)	6 (3.4)	**	22 (12.5)	77 (43.8)	16 (9.1)	49 (27.8)	**
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2008	171 (1.3)	**	13 (7.6)	16 (9.4)	88 (51.5)	10 (5.8)	37 (21.6)	**
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2009	186 (1.4)	-	29 (15.6)	16 (8.6)	86 (46.2)	6 (3.2)	43 (23.1)	6 (3.2)
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2010	184 (1.3)	**	39 (21.2)	9 (4.9)	96 (52.2)	7 (3.8)	29 (15.8)	**
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2003	42 (0.3)	-	6 (14.3)	7 (16.7)	23 (54.8)	**	**	-
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2008	36 (0.3)	**	**	8 (22.2)	20 (55.6)	**	**	-
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2009	31 (0.2)	**	**	6 (19.4)	13 (41.9)	**	**	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	2010	21 (0.2)	**	**	**	10 (47.6)	-	**	-
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	2003	71 (0.5)	**	**	10 (14.1)	39 (54.9)	10 (14.1)	**	**
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	2008	53 (0.4)	**	-	15 (28.3)	20 (37.7)	10 (18.9)	**	**
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	2009	57 (0.4)	**	-	18 (31.6)	26 (45.6)	**	7 (12.3)	-
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	2010	63 (0.5)	-	**	15 (23.8)	33 (52.4)	**	**	**
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	2003	349 (2.6)	26 (7.4)	**	10 (2.9)	152 (43.6)	40 (11.5)	114 (32.7)	**
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	2008	399 (3.1)	37 (9.3)	14 (3.5)	40 (10.0)	168 (42.1)	24 (6.0)	112 (28.1)	**
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	2009	414 (3.1)	48 (11.6)	12 (2.9)	43 (10.4)	174 (42.0)	21 (5.1)	111 (26.8)	**
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	2010	480 (3.5)	44 (9.2)	11 (2.3)	60 (12.5)	194 (40.4)	31 (6.5)	138 (28.8)	**
1983	Hamilton Health Sciences Corp (Henderson)	Hamilton Niagara Haldimand Brant	Central South	2003	96 (0.7)	7 (7.3)	6 (6.3)	13 (13.5)	28 (29.2)	25 (26.0)	17 (17.7)	-
1983	Hamilton Health Sciences Corp (Henderson)	Hamilton Niagara Haldimand Brant	Central South	2008	95 (0.7)	**	**	19 (20.0)	34 (35.8)	12 (12.6)	26 (27.4)	-
1983	Hamilton Health Sciences Corp (Henderson)	Hamilton Niagara Haldimand Brant	Central South	2009	109 (0.8)	9 (8.3)	**	14 (12.8)	43 (39.4)	16 (14.7)	24 (22.0)	**
1983	Hamilton Health Sciences Corp (Henderson)	Hamilton Niagara Haldimand Brant	Central South	2010	114 (0.8)	**	**	22 (19.3)	46 (40.4)	7 (6.1)	29 (25.4)	**
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	2003	93 (0.7)	**	**	7 (7.5)	36 (38.7)	17 (18.3)	25 (26.9)	**
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	2008	76 (0.6)	**	**	8 (10.5)	39 (51.3)	9 (11.8)	14 (18.4)	**
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	2009	65 (0.5)	**	**	9 (13.8)	28 (43.1)	12 (18.5)	13 (20.0)	-
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	2010	74 (0.5)	**	**	10 (13.5)	31 (41.9)	12 (16.2)	13 (17.6)	**
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	2003	165 (1.2)	**	8 (4.8)	28 (17.0)	80 (48.5)	12 (7.3)	34 (20.6)	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	2008	112 (0.9)	**	**	13 (11.6)	58 (51.8)	11 (9.8)	23 (20.5)	**
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	2009	110 (0.8)	**	**	22 (20.0)	50 (45.5)	8 (7.3)	23 (20.9)	**
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	2010	124 (0.9)	**	-	22 (17.7)	48 (38.7)	14 (11.3)	34 (27.4)	**
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	2003	35 (0.3)	**	6 (17.1)	**	20 (57.1)	**	**	**
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	2008	15 (0.1)	**	**	**	6 (40.0)	**	**	-
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	2009	6 (0.0)	-	**	-	**	**	-	-
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	2010	**	-	**	-	-	-	-	-
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	2003	109 (0.8)	**	23 (21.1)	12 (11.0)	31 (28.4)	10 (9.2)	27 (24.8)	**
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	2008	153 (1.2)	17 (11.1)	40 (26.1)	14 (9.2)	42 (27.5)	**	35 (22.9)	-
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	2009	181 (1.4)	23 (12.7)	30 (16.6)	27 (14.9)	50 (27.6)	6 (3.3)	41 (22.7)	**
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	2010	210 (1.5)	12 (5.7)	33 (15.7)	21 (10.0)	41 (19.5)	9 (4.3)	90 (42.9)	**
4216	Niagara Health System (Niagara-on-the-Lake)	Hamilton Niagara Haldimand Brant	Central South	2003	**	-	-	-	**	-	-	-
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	2003	21 (0.2)	-	7 (33.3)	**	7 (33.3)	**	**	**
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	2008	13 (0.1)	**	**	**	**	-	**	-
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	2009	**	-	-	**	-	-	**	-
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	2003	250 (1.9)	16 (6.4)	60 (24.0)	43 (17.2)	97 (38.8)	15 (6.0)	14 (5.6)	**
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	2008	182 (1.4)	11 (6.0)	28 (15.4)	43 (23.6)	45 (24.7)	13 (7.1)	32 (17.6)	10 (5.5)
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	2009	150 (1.1)	10 (6.7)	23 (15.3)	40 (26.7)	51 (34.0)	6 (4.0)	18 (12.0)	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patien	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	2010	170 (1.2)	15 (8.8)	32 (18.8)	40 (23.5)	51 (30.0)	9 (5.3)	22 (12.9)	**
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	2003	112 (0.8)	**	16 (14.3)	8 (7.1)	67 (59.8)	8 (7.1)	10 (8.9)	**
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	2008	74 (0.6)	9 (12.2)	10 (13.5)	12 (16.2)	35 (47.3)	**	**	**
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	2009	118 (0.9)	8 (6.8)	29 (24.6)	13 (11.0)	58 (49.2)	**	**	**
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	2010	70 (0.5)	8 (11.4)	15 (21.4)	7 (10.0)	26 (37.1)	**	11 (15.7)	**
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	2003	181 (1.4)	**	22 (12.2)	14 (7.7)	71 (39.2)	8 (4.4)	62 (34.3)	**
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	2008	184 (1.4)	9 (4.9)	24 (13.0)	27 (14.7)	59 (32.1)	11 (6.0)	51 (27.7)	**
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	2009	214 (1.6)	**	29 (13.6)	41 (19.2)	85 (39.7)	6 (2.8)	47 (22.0)	**
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	2010	218 (1.6)	**	32 (14.7)	34 (15.6)	92 (42.2)	14 (6.4)	42 (19.3)	-
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	2003	98 (0.7)	**	28 (28.6)	19 (19.4)	38 (38.8)	7 (7.1)	-	**
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	2008	85 (0.7)	6 (7.1)	25 (29.4)	14 (16.5)	31 (36.5)	7 (8.2)	**	-
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	2009	66 (0.5)	**	17 (25.8)	14 (21.2)	28 (42.4)	**	-	-
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	2010	92 (0.7)	6 (6.5)	24 (26.1)	27 (29.3)	27 (29.3)	**	**	**
3929	William Osler Health System (Etobicoke)	Central West	West GTA	2003	179 (1.4)	**	10 (5.6)	29 (16.2)	48 (26.8)	28 (15.6)	53 (29.6)	7 (3.9)
3929	William Osler Health System (Etobicoke)	Central West	West GTA	2008	190 (1.5)	9 (4.7)	23 (12.1)	28 (14.7)	74 (38.9)	31 (16.3)	22 (11.6)	**
3929	William Osler Health System (Etobicoke)	Central West	West GTA	2009	199 (1.5)	8 (4.0)	13 (6.5)	32 (16.1)	89 (44.7)	15 (7.5)	42 (21.1)	-
3929	William Osler Health System (Etobicoke)	Central West	West GTA	2010	203 (1.5)	12 (5.9)	20 (9.9)	48 (23.6)	62 (30.5)	19 (9.4)	42 (20.7)	-
4016	William Osler Health System (Brampton)	Central West	West GTA	2003	214 (1.6)	6 (2.8)	54 (25.2)	10 (4.7)	127 (59.3)	9 (4.2)	7 (3.3)	**
4681	William Osler Health System (Civic)	Central West	West GTA	2008	221 (1.7)	**	21 (9.5)	18 (8.1)	119 (53.8)	22 (10.0)	36 (16.3)	**
4681	William Osler Health System (Civic)	Central West	West GTA	2009	248 (1.9)	7 (2.8)	22 (8.9)	32 (12.9)	111 (44.8)	24 (9.7)	52 (21.0)	-
4681	William Osler Health System (Civic)	Central West	West GTA	2010	267 (2.0)	8 (3.0)	15 (5.6)	52 (19.5)	105 (39.3)	23 (8.6)	58 (21.7)	6 (2.2)
3286	Credit Valley Hospital	Mississauga Halton	West GTA	2003	159 (1.2)	**	**	19 (11.9)	64 (40.3)	15 (9.4)	54 (34.0)	**
3286	Credit Valley Hospital	Mississauga Halton	West GTA	2008	202 (1.6)	9 (4.5)	8 (4.0)	21 (10.4)	96 (47.5)	14 (6.9)	53 (26.2)	**
3286	Credit Valley Hospital	Mississauga Halton	West GTA	2009	187 (1.4)	**	11 (5.9)	14 (7.5)	84 (44.9)	10 (5.3)	63 (33.7)	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
3286	Credit Valley Hospital	Mississauga Halton	West GTA	2010	183 (1.3)	**	10 (5.5)	20 (10.9)	89 (48.6)	14 (7.7)	46 (25.1)	**
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	2003	497 (3.8)	32 (6.4)	29 (5.8)	16 (3.2)	217 (43.7)	27 (5.4)	172 (34.6)	**
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	2008	550 (4.2)	37 (6.7)	19 (3.5)	47 (8.5)	230 (41.8)	33 (6.0)	182 (33.1)	**
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	2009	547 (4.1)	55 (10.1)	35 (6.4)	39 (7.1)	242 (44.2)	24 (4.4)	149 (27.2)	**
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	2010	556 (4.1)	78 (14.0)	30 (5.4)	42 (7.6)	234 (42.1)	21 (3.8)	148 (26.6)	**
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	2003	160 (1.2)	**	12 (7.5)	18 (11.3)	72 (45.0)	**	48 (30.0)	**
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	2008	135 (1.0)	**	6 (4.4)	12 (8.9)	55 (40.7)	8 (5.9)	50 (37.0)	-
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	2009	157 (1.2)	6 (3.8)	15 (9.6)	17 (10.8)	74 (47.1)	**	38 (24.2)	**
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	2010	162 (1.2)	**	19 (11.7)	26 (16.0)	65 (40.1)	14 (8.6)	34 (21.0)	-
4019	William Osler Health Centre (Georgetown)	Mississauga Halton	West GTA	2003	39 (0.3)	**	6 (15.4)	**	20 (51.3)	**	**	-
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	2003	27 (0.2)	**	**	-	17 (63.0)	**	**	-
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	2008	59 (0.5)	**	7 (11.9)	**	32 (54.2)	-	11 (18.6)	**
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	2009	44 (0.3)	**	6 (13.6)	**	22 (50.0)	**	8 (18.2)	**
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	2010	49 (0.4)	**	9 (18.4)	**	25 (51.0)	**	12 (24.5)	-
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	2008	49 (0.4)	-	11 (22.4)	8 (16.3)	27 (55.1)	-	**	**
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	2009	53 (0.4)	**	17 (32.1)	9 (17.0)	21 (39.6)	-	**	-
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	2010	48 (0.4)	**	15 (31.3)	6 (12.5)	23 (47.9)	-	**	-
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	2003	206 (1.6)	6 (2.9)	10 (4.9)	33 (16.0)	81 (39.3)	33 (16.0)	39 (18.9)	**
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	2008	144 (1.1)	**	17 (11.8)	14 (9.7)	57 (39.6)	16 (11.1)	36 (25.0)	**
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	2009	170 (1.3)	6 (3.5)	21 (12.4)	13 (7.6)	67 (39.4)	22 (12.9)	40 (23.5)	**
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	2010	157 (1.2)	7 (4.5)	13 (8.3)	10 (6.4)	56 (35.7)	19 (12.1)	51 (32.5)	**
1406	Hospital for Sick Children	Toronto Central	Toronto – West	2003	**	-	-	-	**	-	-	-
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	2003	108 (0.8)	**	9 (8.3)	16 (14.8)	46 (42.6)	7 (6.5)	24 (22.2)	**
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	2008	105 (0.8)	6 (5.7)	8 (7.6)	21 (20.0)	40 (38.1)	13 (12.4)	17 (16.2)	-
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	2009	104 (0.8)	6 (5.8)	11 (10.6)	16 (15.4)	52 (50.0)	7 (6.7)	12 (11.5)	-
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	2010	87 (0.6)	**	**	7 (8.0)	46 (52.9)	6 (6.9)	22 (25.3)	-
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	2003	185 (1.4)	**	18 (9.7)	15 (8.1)	80 (43.2)	35 (18.9)	33 (17.8)	**
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	2008	175 (1.3)	**	19 (10.9)	31 (17.7)	64 (36.6)	25 (14.3)	31 (17.7)	**
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	2009	157 (1.2)	**	17 (10.8)	25 (15.9)	68 (43.3)	24 (15.3)	19 (12.1)	**
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	2010	154 (1.1)	**	18 (11.7)	22 (14.3)	69 (44.8)	22 (14.3)	19 (12.3)	**
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	2003	225 (1.7)	19 (8.4)	14 (6.2)	25 (11.1)	89 (39.6)	18 (8.0)	42 (18.7)	18 (8.0)

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	2008	311 (2.4)	25 (8.0)	68 (21.9)	24 (7.7)	148 (47.6)	9 (2.9)	35 (11.3)	**
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	2009	319 (2.4)	39 (12.2)	43 (13.5)	20 (6.3)	137 (42.9)	8 (2.5)	70 (21.9)	**
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	2010	324 (2.4)	42 (13.0)	**	25 (7.7)	144 (44.4)	**	103 (31.8)	**
3910	University Health Network	Toronto Central	Toronto – West	2003	417 (3.2)	11 (2.6)	15 (3.6)	67 (16.1)	190 (45.6)	37 (8.9)	93 (22.3)	**
3910	University Health Network	Toronto Central	Toronto – West	2008	539 (4.2)	27 (5.0)	42 (7.8)	81 (15.0)	238 (44.2)	29 (5.4)	113 (21.0)	9 (1.7)
3910	University Health Network	Toronto Central	Toronto – West	2009	540 (4.1)	36 (6.7)	41 (7.6)	88 (16.3)	223 (41.3)	36 (6.7)	109 (20.2)	7 (1.3)
3910	University Health Network	Toronto Central	Toronto – West	2010	547 (4.0)	43 (7.9)	20 (3.7)	100 (18.3)	214 (39.1)	37 (6.8)	128 (23.4)	**
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	2003	279 (2.1)	7 (2.5)	15 (5.4)	38 (13.6)	112 (40.1)	19 (6.8)	82 (29.4)	6 (2.2)
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	2008	382 (2.9)	49 (12.8)	11 (2.9)	14 (3.7)	169 (44.2)	44 (11.5)	91 (23.8)	**
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	2009	388 (2.9)	48 (12.4)	11 (2.8)	11 (2.8)	195 (50.3)	28 (7.2)	93 (24.0)	**
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	2010	458 (3.4)	59 (12.9)	8 (1.7)	36 (7.9)	198 (43.2)	22 (4.8)	130 (28.4)	**
1330	North York General Hospital	Central	Toronto - North & East	2003	214 (1.6)	**	15 (7.0)	28 (13.1)	108 (50.5)	22 (10.3)	37 (17.3)	**
1330	North York General Hospital	Central	Toronto - North & East	2008	249 (1.9)	**	14 (5.6)	32 (12.9)	130 (52.2)	27 (10.8)	43 (17.3)	**
1330	North York General Hospital	Central	Toronto - North & East	2009	262 (2.0)	7 (2.7)	14 (5.3)	44 (16.8)	114 (43.5)	28 (10.7)	53 (20.2)	**
1330	North York General Hospital	Central	Toronto - North & East	2010	297 (2.2)	**	21 (7.1)	36 (12.1)	151 (50.8)	36 (12.1)	46 (15.5)	6 (2.0)
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto – West	2003	167 (1.3)	-	**	15 (9.0)	83 (49.7)	16 (9.6)	45 (26.9)	**
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto – West	2008	150 (1.2)	**	**	30 (20.0)	69 (46.0)	19 (12.7)	23 (15.3)	**
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto - West	2009	129 (1.0)	**	**	17 (13.2)	60 (46.5)	27 (20.9)	18 (14.0)	**
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto - West	2010	143 (1.0)	**	**	20 (14.0)	60 (42.0)	19 (13.3)	31 (21.7)	**
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	2003	46 (0.3)	7 (15.2)	**	-	29 (63.0)	**	**	**
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	2008	39 (0.3)	**	-	**	23 (59.0)	8 (20.5)	**	**
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	2009	41 (0.3)	**	-	6 (14.6)	27 (65.9)	**	**	**
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	2010	30 (0.2)	**	-	**	20 (66.7)	**	**	**
2038	Southlake Regional Health Centre	Central	Central East	2003	165 (1.2)	**	22 (13.3)	19 (11.5)	55 (33.3)	11 (6.7)	50 (30.3)	**
2038	Southlake Regional Health Centre	Central	Central East	2008	174 (1.3)	**	12 (6.9)	24 (13.8)	64 (36.8)	9 (5.2)	61 (35.1)	-
2038	Southlake Regional Health Centre	Central	Central East	2009	182 (1.4)	**	14 (7.7)	22 (12.1)	54 (29.7)	11 (6.0)	74 (40.7)	**
2038	Southlake Regional Health Centre	Central	Central East	2010	182 (1.3)	**	26 (14.3)	23 (12.6)	59 (32.4)	10 (5.5)	60 (33.0)	**
2046	York Central Hospital	Central	Central East	2003	208 (1.6)	-	33 (15.9)	14 (6.7)	76 (36.5)	23 (11.1)	60 (28.8)	**
2046	York Central Hospital	Central	Central East	2008	264 (2.0)	18 (6.8)	35 (13.3)	27 (10.2)	118 (44.7)	13 (4.9)	49 (18.6)	**
2046	York Central Hospital	Central	Central East	2009	241 (1.8)	31 (12.9)	34 (14.1)	27 (11.2)	85 (35.3)	14 (5.8)	45 (18.7)	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
2046	York Central Hospital	Central	Central East	2010	262 (1.9)	18 (6.9)	53 (20.2)	24 (9.2)	107 (40.8)	8 (3.1)	46 (17.6)	6 (2.3)
3587	Markham Stouffville Hospital	Central	Central East	2003	90 (0.7)	**	**	12 (13.3)	28 (31.1)	22 (24.4)	24 (26.7)	-
3587	Markham Stouffville Hospital	Central	Central East	2008	128 (1.0)	**	**	12 (9.4)	45 (35.2)	14 (10.9)	49 (38.3)	-
3587	Markham Stouffville Hospital	Central	Central East	2009	128 (1.0)	**	**	21 (16.4)	37 (28.9)	13 (10.2)	50 (39.1)	**
3587	Markham Stouffville Hospital	Central	Central East	2010	101 (0.7)	**	**	**	40 (39.6)	8 (7.9)	41 (40.6)	**
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	2003	182 (1.4)	**	**	11 (6.0)	76 (41.8)	34 (18.7)	52 (28.6)	**
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	2008	145 (1.1)	**	**	20 (13.8)	55 (37.9)	33 (22.8)	31 (21.4)	**
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	2009	144 (1.1)	-	**	19 (13.2)	55 (38.2)	24 (16.7)	36 (25.0)	9 (6.3)
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	2010	168 (1.2)	**	**	18 (10.7)	56 (33.3)	48 (28.6)	38 (22.6)	-
4465	Markham Stouffville Hospital (Uxbridge)	Central	Central East	2003	26 (0.2)	**	**	6 (23.1)	14 (53.8)	**	-	-
4465	Markham Stouffville Hospital (Uxbridge)	Central	Central East	2008	23 (0.2)	**	-	**	17 (73.9)	**	-	**
4465	Markham Stouffville Hospital (Uxbridge)	Central	Central East	2009	16 (0.1)	**	-	**	7 (43.8)	**	-	-
4465	Markham Stouffville Hospital (Uxbridge)	Central	Central East	2010	18 (0.1)	**	-	**	12 (66.7)	-	**	-
1597	Campbellford Memorial Hospital	Central East	Central East	2003	29 (0.2)	**	**	**	12 (41.4)	**	**	**
1597	Campbellford Memorial Hospital	Central East	Central East	2008	20 (0.2)	-	-	**	10 (50.0)	**	**	-
1597	Campbellford Memorial Hospital	Central East	Central East	2009	20 (0.2)	-	-	10 (50.0)	**	**	**	-
1597	Campbellford Memorial Hospital	Central East	Central East	2010	30 (0.2)	**	-	12 (40.0)	7 (23.3)	**	**	-
1768	Peterborough Regional Health Centre	Central East	Central East	2003	199 (1.5)	6 (3.0)	8 (4.0)	43 (21.6)	87 (43.7)	15 (7.5)	39 (19.6)	**
1768	Peterborough Regional Health Centre	Central East	Central East	2008	177 (1.4)	16 (9.0)	15 (8.5)	31 (17.5)	51 (28.8)	6 (3.4)	57 (32.2)	**
1768	Peterborough Regional Health Centre	Central East	Central East	2009	194 (1.5)	21 (10.8)	16 (8.2)	46 (23.7)	45 (23.2)	7 (3.6)	58 (29.9)	**
1768	Peterborough Regional Health Centre	Central East	Central East	2010	177 (1.3)	30 (16.9)	19 (10.7)	34 (19.2)	44 (24.9)	**	43 (24.3)	**
1893	Ross Memorial Hospital	Central East	Central East	2003	93 (0.7)	**	34 (36.6)	15 (16.1)	40 (43.0)	**	-	**
1893	Ross Memorial Hospital	Central East	Central East	2008	82 (0.6)	-	7 (8.5)	16 (19.5)	27 (32.9)	**	28 (34.1)	**
1893	Ross Memorial Hospital	Central East	Central East	2009	87 (0.7)	**	7 (8.0)	22 (25.3)	25 (28.7)	**	25 (28.7)	**
1893	Ross Memorial Hospital	Central East	Central East	2010	74 (0.5)	**	10 (13.5)	10 (13.5)	16 (21.6)	**	28 (37.8)	**
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	2003	**	-	-	-	**	-	-	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patien	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	2008	**	**	-	**	**	-	-	-
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	2009	**	-	-	**	**	**	**	-
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	2010	17 (0.1)	**	-	**	12 (70.6)	-	**	-
3860	Northumberland Hills Hospital	Central East	Central East	2003	66 (0.5)	**	18 (27.3)	**	32 (48.5)	**	**	**
3860	Northumberland Hills Hospital	Central East	Central East	2008	50 (0.4)	**	**	**	10 (20.0)	9 (18.0)	25 (50.0)	-
3860	Northumberland Hills Hospital	Central East	Central East	2009	50 (0.4)	-	-	8 (16.0)	6 (12.0)	**	31 (62.0)	-
3860	Northumberland Hills Hospital	Central East	Central East	2010	62 (0.5)	**	**	7 (11.3)	18 (29.0)	**	30 (48.4)	-
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	2003	197 (1.5)	7 (3.6)	14 (7.1)	31 (15.7)	64 (32.5)	11 (5.6)	67 (34.0)	**
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	2008	196 (1.5)	6 (3.1)	14 (7.1)	35 (17.9)	55 (28.1)	14 (7.1)	70 (35.7)	**
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	2009	236 (1.8)	6 (2.5)	18 (7.6)	33 (14.0)	85 (36.0)	12 (5.1)	79 (33.5)	**
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	2010	243 (1.8)	9 (3.7)	11 (4.5)	9 (3.7)	64 (26.3)	11 (4.5)	136 (56.0)	**
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	2003	209 (1.6)	**	81 (38.8)	7 (3.3)	72 (34.4)	18 (8.6)	26 (12.4)	**
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	2008	176 (1.4)	**	33 (18.8)	**	72 (40.9)	27 (15.3)	37 (21.0)	**
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	2009	174 (1.3)	**	26 (14.9)	**	86 (49.4)	15 (8.6)	37 (21.3)	**
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	2010	166 (1.2)	7 (4.2)	16 (9.6)	7 (4.2)	83 (50.0)	8 (4.8)	42 (25.3)	**
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	2003	37 (0.3)	**	**	9 (24.3)	14 (37.8)	**	**	-
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	2008	26 (0.2)	-	**	6 (23.1)	14 (53.8)	-	**	-
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	2009	32 (0.2)	**	**	7 (21.9)	10 (31.3)	**	8 (25.0)	-
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	2010	23 (0.2)	**	**	**	8 (34.8)	**	**	-
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	2003	63 (0.5)	**	7 (11.1)	19 (30.2)	27 (42.9)	**	6 (9.5)	-
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	2008	50 (0.4)	**	**	16 (32.0)	14 (28.0)	**	11 (22.0)	-
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	2009	47 (0.4)	**	7 (14.9)	8 (17.0)	21 (44.7)	**	**	**
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	2010	47 (0.3)	15 (31.9)	-	12 (25.5)	9 (19.1)	**	8 (17.0)	-
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	2003	102 (0.8)	8 (7.8)	**	8 (7.8)	28 (27.5)	12 (11.8)	43 (42.2)	**
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	2008	113 (0.9)	**	7 (6.2)	14 (12.4)	42 (37.2)	8 (7.1)	33 (29.2)	**
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	2009	91 (0.7)	*8	**	21 (23.1)	25 (27.5)	8 (8.8)	31 (34.1)	-
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	2010	92 (0.7)	**	**	16 (17.4)	31 (33.7)	10 (10.9)	27 (29.3)	**
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	2003	200 (1.5)	**	**	19 (9.5)	88 (44.0)	27 (13.5)	53 (26.5)	9 (4.5)
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	2008	177 (1.4)	-	6 (3.4)	27 (15.3)	69 (39.0)	28 (15.8)	47 (26.6)	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	2009	144 (1.1)	-	**	15 (10.4)	49 (34.0)	24 (16.7)	51 (35.4)	**
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	2010	197 (1.4)	**	8 (4.1)	34 (17.3)	88 (44.7)	24 (12.2)	41 (20.8)	**
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	2003	139 (1.1)	**	**	20 (14.4)	65 (46.8)	15 (10.8)	28 (20.1)	**
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	2008	170 (1.3)	**	**	17 (10.0)	101 (59.4)	16 (9.4)	26 (15.3)	**
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	2009	189 (1.4)	**	-	12 (6.3)	113 (59.8)	23 (12.2)	32 (16.9)	**
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	2010	171 (1.3)	**	-	9 (5.3)	90 (52.6)	31 (18.1)	35 (20.5)	**
1100	Kingston General Hospital	South East	South East	2003	214 (1.6)	20 (9.3)	**	12 (5.6)	132 (61.7)	10 (4.7)	35 (16.4)	**
1100	Kingston General Hospital	South East	South East	2008	248 (1.9)	32 (12.9)	11 (4.4)	34 (13.7)	104 (41.9)	8 (3.2)	53 (21.4)	6 (2.4)
1100	Kingston General Hospital	South East	South East	2009	225 (1.7)	32 (14.2)	17 (7.6)	31 (13.8)	97 (43.1)	18 (8.0)	29 (12.9)	**
1100	Kingston General Hospital	South East	South East	2010	249 (1.8)	32 (12.9)	6 (2.4)	50 (20.1)	101 (40.6)	17 (6.8)	40 (16.1)	**
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	2003	40 (0.3)	**	**	**	25 (62.5)	6 (15.0)	-	-
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	2008	8 (0.1)	**	-	**	**	-	-	-
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	2009	17 (0.1)	**	-	7 (41.2)	9 (52.9)	-	-	-
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	2010	19 (0.1)	**	-	10 (52.6)	6 (31.6)	-	-	**
1273	Brockville General Hospital	South East	South East	2003	87 (0.7)	**	-	16 (18.4)	43 (49.4)	**	21 (24.1)	**
1273	Brockville General Hospital	South East	South East	2008	73 (0.6)	-	**	10 (13.7)	39 (53.4)	6 (8.2)	16 (21.9)	-
1273	Brockville General Hospital	South East	South East	2009	79 (0.6)	**	**	**	47 (59.5)	6 (7.6)	18 (22.8)	-
1273	Brockville General Hospital	South East	South East	2010	72 (0.5)	**	10 (13.9)	8 (11.1)	31 (43.1)	**	18 (25.0)	-
1295	Lennox & Addington County General Hospital	South East	South East	2003	20 (0.2)	**	**	**	10 (50.0)	**	**	_
1295	Lennox & Addington County General Hospital	South East	South East	2008	20 (0.2)	**	**	7 (35.0)	**	**	**	**
1295	Lennox & Addington County General Hospital	South East	South East	2009	13 (0.1)	-	**	**	6 (46.2)	-	-	_
1295	Lennox & Addington County General Hospital	South East	South East	2010	17 (0.1)	**	**	6 (35.3)	**	-	-	**
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	2003	25 (0.2)	**	**	6 (24.0)	14 (56.0)	**	-	-
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	2008	33 (0.3)	**	**	11 (33.3)	17 (51.5)	-	-	**
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	2009	27 (0.2)	**	**	10 (37.0)	15 (55.6)	-	-	-
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	2010	21 (0.2)	**	**	**	15 (71.4)	-	-	-
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	2003	122 (0.9)	6 (4.9)	11 (9.0)	20 (16.4)	45 (36.9)	6 (4.9)	30 (24.6)	**
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	2008	81 (0.6)	**	14 (17.3)	8 (9.9)	31 (38.3)	**	23 (28.4)	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	2009	95 (0.7)	8 (8.4)	12 (12.6)	10 (10.5)	33 (34.7)	**	26 (27.4)	**
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	2010	121 (0.9)	7 (5.8)	22 (18.2)	19 (15.7)	32 (26.4)	6 (5.0)	34 (28.1)	**
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	2003	13 (0.1)	**	**	**	**	-	**	**
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	2008	**	**	-	**	**	-	**	-
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	2009	**	-	-	**	**	**	-	-
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	2010	**	**	-	-	-	**	-	-
3992	Quinte Healthcare Corporation (Picton)	South East	South East	2003	40 (0.3)	-	7 (17.5)	**	16 (40.0)	**	8 (20.0)	**
3992	Quinte Healthcare Corporation (Picton)	South East	South East	2008	24 (0.2)	**	**	**	12 (50.0)	**	**	-
3992	Quinte Healthcare Corporation (Picton)	South East	South East	2009	33 (0.2)	**	-	7 (21.2)	12 (36.4)	**	8 (24.2)	**
3992	Quinte Healthcare Corporation (Picton)	South East	South East	2010	22 (0.2)	**	-	**	8 (36.4)	**	**	**
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	2003	51 (0.4)	**	9 (17.6)	13 (25.5)	18 (35.3)	**	9 (17.6)	-
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	2008	39 (0.3)	**	11 (28.2)	6 (15.4)	**	**	13 (33.3)	-
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	2009	32 (0.2)	**	6 (18.8)	10 (31.3)	**	-	10 (31.3)	-
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	2010	37 (0.3)	**	**	9 (24.3)	9 (24.3)	**	7 (18.9)	**
1254	Almonte General Hospital	Champlain	East – Champlain	2003	13 (0.1)	-	**	**	8 (61.5)	**	**	-
1254	Almonte General Hospital	Champlain	East – Champlain	2008	**	-	**	**	**	-	-	-
1254	Almonte General Hospital	Champlain	East - Champlain	2009	7 (0.1)	**	-	-	**	**	-	-
1254	Almonte General Hospital	Champlain	East – Champlain	2010	6 (0.0)	**	**	**	**	-	-	-
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	2003	22 (0.2)	-	-	-	18 (81.8)	**	**	-
1256	Carleton Place & District Memorial Hospital	Champlain	East – Champlain	2008	6 (0.0)	**	**	**	**	-	-	-
1256	Carleton Place & District Memorial Hospital	Champlain	East – Champlain	2009	9 (0.1)	-	-	**	**	**	**	-
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	2010	6 (0.0)	**	-	**	**	**	-	-
1284	Kemptville District Hospital	Champlain	East - Champlain	2003	19 (0.1)	**	**	**	12 (63.2)	-	-	**
1284	Kemptville District Hospital	Champlain	East - Champlain	2008	7 (0.1)	-	-	**	**	**	-	-
1284	Kemptville District Hospital	Champlain	East - Champlain	2009	**	**	-	-	**	**	-	**
1284	Kemptville District Hospital	Champlain	East - Champlain	2010	**	-	-	-	**	-	-	-
1661	Hôpital Montfort	Champlain	East - Champlain	2003	76 (0.6)	**	**	14 (18.4)	30 (39.5)	10 (13.2)	17 (22.4)	**
1661	Hôpital Montfort	Champlain	East - Champlain	2008	43 (0.3)	**	**	10 (23.3)	16 (37.2)	**	10 (23.3)	-
1661	Hôpital Montfort	Champlain	East - Champlain	2009	91 (0.7)	**	**	22 (24.2)	28 (30.8)	8 (8.8)	30 (33.0)	**
1661	Hôpital Montfort	Champlain	East - Champlain	2010	77 (0.6)	**	**	13 (16.9)	29 (37.7)	6 (7.8)	22 (28.6)	**
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	2003	161 (1.2)	**	**	30 (18.6)	87 (54.0)	18 (11.2)	22 (13.7)	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patien	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	2008	100 (0.8)	**	**	23 (23.0)	30 (30.0)	**	38 (38.0)	-
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	2009	98 (0.7)	**	**	22 (22.4)	25 (25.5)	12 (12.2)	35 (35.7)	-
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	2010	95 (0.7)	**	**	10 (10.5)	32 (33.7)	13 (13.7)	32 (33.7)	**
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	2003	20 (0.2)	-	9 (45.0)	-	10 (50.0)	**	-	-
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	2008	37 (0.3)	**	15 (40.5)	7 (18.9)	14 (37.8)	-	-	-
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	2009	34 (0.3)	**	13 (38.2)	6 (17.6)	9 (26.5)	**	-	-
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	2010	36 (0.3)	-	19 (52.8)	**	10 (27.8)	**	-	**
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	2003	17 (0.1)	-	**	6 (35.3)	9 (52.9)	-	-	**
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	2008	16 (0.1)	**	**	6 (37.5)	**	**	-	**
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	2009	18 (0.1)	**	**	6 (33.3)	6 (33.3)	**	-	-
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	2010	13 (0.1)	**	**	**	**	**	-	**
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	2003	8 (0.1)	-	**	**	**	-	**	**
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	2008	**	-	-	-	-	**	-	-
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	2009	**	-	-	**	-	-	**	-
1801	St. Francis Memorial Hospital	Champlain	East – Champlain	2010	6 (0.0)	-	-	**	**	-	-	-
1803	Deep River & District Hospital	Champlain	East - Champlain	2003	**	-	-	-	**	-	-	-
1803	Deep River & District Hospital	Champlain	East - Champlain	2008	**	-	-	**	**	-	**	**
1803	Deep River & District Hospital	Champlain	East - Champlain	2009	6 (0.0)	-	-	-	**	-	**	**
1803	Deep River & District Hospital	Champlain	East - Champlain	2010	**	-	-	**	-	-	**	-
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	2003	101 (0.8)	**	-	**	65 (64.4)	**	28 (27.7)	**
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	2008	103 (0.8)	**	**	22 (21.4)	42 (40.8)	**	28 (27.2)	**
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	2009	98 (0.7)	9 (9.2)	**	12 (12.2)	37 (37.8)	7 (7.1)	30 (30.6)	**
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	2010	145 (1.1)	11 (7.6)	**	19 (13.1)	63 (43.4)	6 (4.1)	38 (26.2)	6 (4.1)
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	2003	16 (0.1)	-	-	**	10 (62.5)	**	-	**
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	2008	15 (0.1)	-	-	**	7 (46.7)	**	**	-
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	2009	17 (0.1)	-	-	11 (64.7)	**	**	**	**
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	2010	7 (0.1)	-	-	**	**	-	**	-
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	2003	16 (0.1)	-	**	**	7 (43.8)	**	**	**
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	2008	12 (0.1)	-	-	**	**	**	**	-
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	2009	6 (0.0)	-	-	**	-	**	**	-
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	2010	15 (0.1)	-	-	**	**	**	**	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patien	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	2003	40 (0.3)	**	**	**	23 (57.5)	**	**	**
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	2008	17 (0.1)	-	**	**	9 (52.9)	**	-	-
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	2009	21 (0.2)	-	**	**	9 (42.9)	-	**	-
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	2010	19 (0.1)	-	**	**	8 (42.1)	**	-	**
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	2003	148 (1.1)	20 (13.5)	**	15 (10.1)	51 (34.5)	20 (13.5)	30 (20.3)	8 (5.4)
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	2008	406 (3.1)	51 (12.6)	12 (3.0)	57 (14.0)	170 (41.9)	27 (6.7)	85 (20.9)	**
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	2009	464 (3.5)	43 (9.3)	26 (5.6)	74 (15.9)	182 (39.2)	35 (7.5)	101 (21.8)	**
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	2010	496 (3.6)	44 (8.9)	28 (5.6)	55 (11.1)	226 (45.6)	30 (6.0)	107 (21.6)	6 (1.2)
4048	Ottawa Hospital (General)	Champlain	East - Champlain	2003	317 (2.4)	26 (8.2)	6 (1.9)	27 (8.5)	139 (43.8)	35 (11.0)	81 (25.6)	**
4048	Ottawa Hospital (General)	Champlain	East - Champlain	2008	141 (1.1)	21 (14.9)	**	24 (17.0)	42 (29.8)	17 (12.1)	31 (22.0)	**
4048	Ottawa Hospital (General)	Champlain	East - Champlain	2009	81 (0.6)	**	7 (8.6)	14 (17.3)	34 (42.0)	6 (7.4)	15 (18.5)	-
4048	Ottawa Hospital (General)	Champlain	East - Champlain	2010	82 (0.6)	6 (7.3)	**	13 (15.9)	23 (28.0)	15 (18.3)	20 (24.4)	-
4164	University of Ottawa Heart Institute	Champlain	East - Champlain	2003	**	-	-	-	**	-	-	-
4164	University of Ottawa Heart Institute	Champlain	East - Champlain	2008	7 (0.1)	**	-	-	**	-	**	-
4164	University of Ottawa Heart Institute	Champlain	East - Champlain	2009	**	-	-	-	**	-	-	-
4164	University of Ottawa Heart Institute	Champlain	East - Champlain	2010	6 (0.0)	-	-	-	6 (100.0)	-	-	-
4451	Cornwall Community Hospital	Champlain	East - Champlain	2003	69 (0.5)	**	**	7 (10.1)	23 (33.3)	**	32 (46.4)	**
4451	Cornwall Community Hospital	Champlain	East - Champlain	2008	68 (0.5)	**	-	16 (23.5)	10 (14.7)	6 (8.8)	34 (50.0)	**
4451	Cornwall Community Hospital	Champlain	East - Champlain	2009	61 (0.5)	**	**	17 (27.9)	11 (18.0)	7 (11.5)	21 (34.4)	**
4451	Cornwall Community Hospital	Champlain	East - Champlain	2010	81 (0.6)	8 (9.9)	**	14 (17.3)	21 (25.9)	7 (8.6)	29 (35.8)	-
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	2003	189 (1.4)	**	**	22 (11.6)	75 (39.7)	13 (6.9)	71 (37.6)	**
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	2008	198 (1.5)	15 (7.6)	**	29 (14.6)	81 (40.9)	9 (4.5)	61 (30.8)	**
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	2009	194 (1.5)	15 (7.7)	6 (3.1)	15 (7.7)	86 (44.3)	9 (4.6)	59 (30.4)	**
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	2010	210 (1.5)	23 (11.0)	**	20 (9.5)	101 (48.1)	10 (4.8)	53 (25.2)	**
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	2003	78 (0.6)	**	**	10 (12.8)	49 (62.8)	10 (12.8)	6 (7.7)	-
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	2008	68 (0.5)	**	**	13 (19.1)	28 (41.2)	10 (14.7)	12 (17.6)	**
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	2009	65 (0.5)	**	**	9 (13.8)	32 (49.2)	**	17 (26.2)	-
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	2010	67 (0.5)	**	-	13 (19.4)	31 (46.3)	**	14 (20.9)	**
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	2003	80 (0.6)	**	10 (12.5)	-	39 (48.8)	**	22 (27.5)	**
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	2008	79 (0.6)	**	13 (16.5)	9 (11.4)	37 (46.8)	7 (8.9)	10 (12.7)	**
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	2009	91 (0.7)	**	11 (12.1)	13 (14.3)	35 (38.5)	6 (6.6)	20 (22.0)	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other³
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	2010	93 (0.7)	**	11 (11.8)	12 (12.9)	39 (41.9)	10 (10.8)	19 (20.4)	-
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	2003	143 (1.1)	**	20 (14.0)	**	93 (65.0)	8 (5.6)	-	14 (9.8)
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	2008	99 (0.8)	**	7 (7.1)	24 (24.2)	34 (34.3)	-	28 (28.3)	**
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	2009	80 (0.6)	**	6 (7.5)	12 (15.0)	31 (38.8)	**	24 (30.0)	-
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	2010	90 (0.7)	**	**	23 (25.6)	31 (34.4)	6 (6.7)	23 (25.6)	-
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	2003	55 (0.4)	**	**	15 (27.3)	29 (52.7)	**	**	**
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	2008	44 (0.3)	**	**	8 (18.2)	23 (52.3)	**	**	-
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	2009	46 (0.3)	7 (15.2)	**	14 (30.4)	17 (37.0)	-	**	**
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	2010	41 (0.3)	9 (22.0)	**	10 (24.4)	18 (43.9)	-	**	-
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	2003	70 (0.5)	**	**	-	56 (80.0)	**	6 (8.6)	-
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	2008	72 (0.6)	**	**	**	48 (66.7)	**	**	**
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	2009	56 (0.4)	**	**	**	44 (78.6)	**	-	**
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	2010	64 (0.5)	**	**	**	47 (73.4)	**	6 (9.4)	-
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	2003	**	**	-	-	**	-	-	-
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	2008	6 (0.0)	**	-	**	**	-	-	-
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	2009	**	-	-	-	**	-	-	-
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	2010	**	**	**	**	**	-	-	-
2058	St. Joseph's General Hospital	North East	Northeast	2003	24 (0.2)	-	-	**	16 (66.7)	**	-	**
2058	St. Joseph's General Hospital	North East	Northeast	2008	31 (0.2)	**	-	**	21 (67.7)	**	-	-
2058	St. Joseph's General Hospital	North East	Northeast	2009	29 (0.2)	**	-	**	18 (62.1)	**	-	**
2058	St. Joseph's General Hospital	North East	Northeast	2010	33 (0.2)	**	-	**	25 (75.8)	**	**	-
2061	Hornepayne Community Hospital	North East	Northeast	2003	**	**	-	-	**	-	-	-
2061	Hornepayne Community Hospital	North East	Northeast	2009	**	-	-	-	**	-	-	-
2061	Hornepayne Community Hospital	North East	Northeast	2010	**	**	-	-	**	**	-	-
2076	Lady Dunn Health Centre	North East	Northeast	2003	**	-	-	-	**	-	-	-
2076	Lady Dunn Health Centre	North East	Northeast	2008	**	**	-	**	**	-	-	-
2076	Lady Dunn Health Centre	North East	Northeast	2009	**	**	-	**	**	-	-	-
2076	Lady Dunn Health Centre	North East	Northeast	2010	6 (0.0)	**	-	-	**	-	-	**
2078	Lady Minto Hospital	North East	Northeast	2003	9 (0.1)	**	-	-	7 (77.8)	**	-	-
2078	Lady Minto Hospital	North East	Northeast	2008	7 (0.1)	-	-	**	**	-	-	-
2078	Lady Minto Hospital	North East	Northeast	2009	10 (0.1)	**	-	**	**	**	-	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
2078	Lady Minto Hospital	North East	Northeast	2010	6 (0.0)	**	-	**	**	**	-	-
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	2003	7 (0.1)	-	-	-	7 (100.0)	-	-	-
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	2008	**	**	-	-	**	-	-	-
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	2009	8 (0.1)	-	-	-	8 (100.0)	-	-	-
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	2010	**	-	-	**	**	-	**	**
2084	Anson General Hospital	North East	Northeast	2003	9 (0.1)	**	-	**	7 (77.8)	-	-	-
2084	Anson General Hospital	North East	Northeast	2008	6 (0.0)	-	-	**	**	**	-	-
2084	Anson General Hospital	North East	Northeast	2009	6 (0.0)	**	**	-	**	**	-	-
2084	Anson General Hospital	North East	Northeast	2010	**	-	**	**	**	-	-	-
2088	Sensenbrenner Hospital	North East	Northeast	2003	20 (0.2)	-	**	-	16 (80.0)	**	-	**
2088	Sensenbrenner Hospital	North East	Northeast	2008	23 (0.2)	**	**	-	20 (87.0)	-	-	-
2088	Sensenbrenner Hospital	North East	Northeast	2009	17 (0.1)	**	-	**	13 (76.5)	**	-	-
2088	Sensenbrenner Hospital	North East	Northeast	2010	14 (0.1)	6 (42.9)	**	**	6 (42.9)	-	-	-
2090	Bingham Memorial Hospital	North East	Northeast	2003	**	-	**	-	**	-	-	-
2090	Bingham Memorial Hospital	North East	Northeast	2008	**	-	-	-	**	-	-	-
2090	Bingham Memorial Hospital	North East	Northeast	2009	**	**	-	**	**	-	-	-
2090	Bingham Memorial Hospital	North East	Northeast	2010	9 (0.1)	**	-	-	6 (66.7)	-	-	-
2094	Smooth Rock Falls Hospital	North East	Northeast	2003	**	-	-	-	**	-	-	-
2094	Smooth Rock Falls Hospital	North East	Northeast	2008	**	-	**	-	**	-	-	-
2094	Smooth Rock Falls Hospital	North East	Northeast	2009	**	-	-	-	**	-	-	-
2094	Smooth Rock Falls Hospital	North East	Northeast	2010	**	**	-	-	**	-	-	-
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	2003	16 (0.1)	**	-	**	8 (50.0)	**	-	-
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	2008	13 (0.1)	-	-	-	11 (84.6)	-	-	**
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	2009	14 (0.1)	**	-	**	8 (57.1)	**	-	-
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	2010	10 (0.1)	**	-	**	**	-	**	**
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	2003	19 (0.1)	-	-	**	16 (84.2)	**	-	-
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	2008	15 (0.1)	-	-	**	11 (73.3)	**	-	-
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	2009	20 (0.2)	**	-	**	12 (60.0)	**	-	-
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	2010	13 (0.1)	**	-	**	10 (76.9)	-	-	-
2126	Mattawa General Hospital	North East	Northeast	2003	7 (0.1)	-	-	-	**	**	-	**
2126	Mattawa General Hospital	North East	Northeast	2008	9 (0.1)	-	-	**	6 (66.7)	-	**	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
2126	Mattawa General Hospital	North East	Northeast	2009	8 (0.1)	**	-	**	**	**	-	-
2126	Mattawa General Hospital	North East	Northeast	2010	7 (0.1)	**	-	**	**	-	-	-
2173	Services de santé de Chapleau Health Services	North East	Northeast	2003	**	**	**	-	**	-	-	-
2173	Services de santé de Chapleau Health Services	North East	Northeast	2008	**	**	-	-	**	-	-	-
2173	Services de santé de Chapleau Health Services	North East	Northeast	2009	**	**		-	**	-	-	-
2173	Services de santé de Chapleau Health Services	North East	Northeast	2010	**	**	-	**	-	-	-	-
2174	Espanola General Hospital	North East	Northeast	2003	13 (0.1)	**	-	-	9 (69.2)	-	-	-
2174	Espanola General Hospital	North East	Northeast	2008	10 (0.1)	**	**	**	**	-	-	-
2174	Espanola General Hospital	North East	Northeast	2009	16 (0.1)	**	-	8 (50.0)	6 (37.5)	-	-	-
2174	Espanola General Hospital	North East	Northeast	2010	20 (0.1)	**	-	**	12 (60.0)	**	-	-
2204	Englehart & District Hospital	North East	Northeast	2003	**	**	-	-	**	**	-	-
2204	Englehart & District Hospital	North East	Northeast	2008	10 (0.1)	**	-	**	6 (60.0)	**	-	-
2204	Englehart & District Hospital	North East	Northeast	2009	13 (0.1)	**	-	**	8 (61.5)	**	-	-
2204	Englehart & District Hospital	North East	Northeast	2010	**	-	-	**	**	**	**	-
2207	Temiskaming Hospital	North East	Northeast	2003	37 (0.3)	**	-	**	25 (67.6)	**	-	-
2207	Temiskaming Hospital	North East	Northeast	2008	27 (0.2)	**	-	**	20 (74.1)	**	-	-
2207	Temiskaming Hospital	North East	Northeast	2009	24 (0.2)	**	-	-	23 (95.8)	-	-	-
2207	Temiskaming Hospital	North East	Northeast	2010	25 (0.2)	**	-	**	19 (76.0)	-	-	**
2211	Kirkland & District Hospital	North East	Northeast	2003	24 (0.2)	**	**	**	10 (41.7)	**	-	**
2211	Kirkland & District Hospital	North East	Northeast	2008	21 (0.2)	**	-	8 (38.1)	7 (33.3)	**	**	-
2211	Kirkland & District Hospital	North East	Northeast	2009	14 (0.1)	**	-	**	**	**	**	-
2211	Kirkland & District Hospital	North East	Northeast	2010	19 (0.1)	**	-	**	10 (52.6)	**	**	-
2812	West Nipissing General Hospital	North East	Northeast	2003	27 (0.2)	**	**	-	17 (63.0)	**	-	-
2812	West Nipissing General Hospital	North East	Northeast	2008	18 (0.1)	**	**	-	14 (77.8)	-	-	-
2812	West Nipissing General Hospital	North East	Northeast	2009	22 (0.2)	**	**	-	15 (68.2)	**	-	**
2812	West Nipissing General Hospital	North East	Northeast	2010	15 (0.1)	**	**	-	8 (53.3)	**	-	-
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	2003	131 (1.0)	**	-	14 (10.7)	82 (62.6)	15 (11.5)	15 (11.5)	**
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	2008	141 (1.1)	**	-	18 (12.8)	87 (61.7)	12 (8.5)	18 (12.8)	**
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	2009	121 (0.9)	7 (5.8)	-	15 (12.4)	67 (55.4)	8 (6.6)	23 (19.0)	**
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	2010	141 (1.0)	6 (4.3)	**	15 (10.6)	65 (46.1)	18 (12.8)	27 (19.1)	9 (6.4)
3414	Timmins & District General Hospital	North East	Northeast	2003	54 (0.4)	**	7 (13.0)	8 (14.8)	28 (51.9)	7 (13.0)	-	**

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
3414	Timmins & District General Hospital	North East	Northeast	2008	67 (0.5)	8 (11.9)	**	**	36 (53.7)	**	14 (20.9)	-
3414	Timmins & District General Hospital	North East	Northeast	2009	81 (0.6)	**	**	6 (7.4)	36 (44.4)	**	30 (37.0)	-
3414	Timmins & District General Hospital	North East	Northeast	2010	72 (0.5)	**	**	**	40 (55.6)	**	20 (27.8)	**
3729	West Parry Sound Health Centre	North East	Northeast	2003	27 (0.2)	**	**	-	22 (81.5)	-	-	-
3729	West Parry Sound Health Centre	North East	Northeast	2008	28 (0.2)	**	**	**	13 (46.4)	-	**	-
3729	West Parry Sound Health Centre	North East	Northeast	2009	33 (0.2)	**	**	**	19 (57.6)	**	**	-
3729	West Parry Sound Health Centre	North East	Northeast	2010	32 (0.2)	**	**	**	21 (65.6)	-	**	-
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	2003	289 (2.2)	20 (6.9)	**	45 (15.6)	150 (51.9)	20 (6.9)	51 (17.6)	**
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	2008	246 (1.9)	16 (6.5)	6 (2.4)	43 (17.5)	101 (41.1)	17 (6.9)	60 (24.4)	**
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	2009	266 (2.0)	13 (4.9)	9 (3.4)	57 (21.4)	106 (39.8)	12 (4.5)	63 (23.7)	6 (2.3)
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	2010	265 (1.9)	17 (6.4)	11 (4.2)	50 (18.9)	92 (34.7)	16 (6.0)	75 (28.3)	**
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	2003	160 (1.2)	10 (6.3)	30 (18.8)	16 (10.0)	68 (42.5)	**	23 (14.4)	8 (5.0)
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	2008	193 (1.5)	8 (4.1)	**	36 (18.7)	101 (52.3)	12 (6.2)	30 (15.5)	**
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	2009	165 (1.2)	**	**	29 (17.6)	71 (43.0)	11 (6.7)	42 (25.5)	**
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	2010	167 (1.2)	7 (4.2)	12 (7.2)	18 (10.8)	91 (54.5)	**	31 (18.6)	**
4698	Weeneebayko Area Health Authority (Moose Factory)	North East	Northeast	2003	8 (0.1)	**	-	-	6 (75.0)	-	**	-
4698	Weeneebayko Area Health Authority (Moose Factory)	North East	Northeast	2008	6 (0.0)	**	**	-	**	-	-	-
4698	Weeneebayko Area Health Authority (Moose Factory)	North East	Northeast	2009	8 (0.1)	**	-	-	7 (87.5)	-	-	-
4698	Weeneebayko Area Health Authority (Moose Factory)	North East	Northeast	2010	7 (0.1)	**	-	-	**	-	-	-
4702	Weeneebayko Area Health Authority (Attawapiskat)	North East	Northeast	2008	**	-	-	-	**	-	-	-
2103	Dryden Regional Health Centre	North West	Northwest	2003	11 (0.1)	**	-	**	**	-	-	**
2103	Dryden Regional Health Centre	North West	Northwest	2008	12 (0.1)	**	-	**	**	**	-	-
2103	Dryden Regional Health Centre	North West	Northwest	2009	6 (0.0)	**	-	-	**	**	**	-
2103	Dryden Regional Health Centre	North West	Northwest	2010	14 (0.1)	8 (57.1)	-	**	**	**	-	-

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	ts, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
2110	Lake-of-the-Woods District Hospital	North West	Northwest	2003	26 (0.2)	**	10 (38.5)	**	10 (38.5)	-	-	-
2110	Lake-of-the-Woods District Hospital	North West	Northwest	2008	37 (0.3)	**	-	**	23 (62.2)	**	**	**
2110	Lake-of-the-Woods District Hospital	North West	Northwest	2009	32 (0.2)	**	**	**	15 (46.9)	**	**	**
2110	Lake-of-the-Woods District Hospital	North West	Northwest	2010	29 (0.2)	**	**	6 (20.7)	11 (37.9)	**	**	**
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	2003	**	**	-	-	**	-	-	-
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	2008	7 (0.1)	**	-	-	**	-	-	-
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	2009	7 (0.1)	**	-	-	**	**	-	-
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	2010	6 (0.0)	**	-	-	**	-	-	**
2147	Atikokan General Hospital	North West	Northwest	2003	6 (0.0)	**	**	**	**	-	-	-
2147	Atikokan General Hospital	North West	Northwest	2008	7 (0.1)	**	-	-	**	**	**	-
2147	Atikokan General Hospital	North West	Northwest	2009	**	**	-	-	**	-	-	-
2147	Atikokan General Hospital	North West	Northwest	2010	6 (0.0)	**	-	-	**	-	-	-
2148	Riverside Health Care Facilities (Emo)	North West	Northwest	2003	**	-	-	-	**	-	-	-
2148	Riverside Health Care Facilities (Emo)	North West	Northwest	2009	**	-	-	-	**	-	-	-
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	2003	20 (0.2)	-	7 (35.0)	-	11 (55.0)	**	-	**
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	2008	27 (0.2)	**	**	**	14 (51.9)	**	-	**
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	2009	27 (0.2)	**	6 (22.2)	**	14 (51.9)	**	-	-
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	2010	20 (0.1)	**	-	**	10 (50.0)	**	-	-
2153	Riverside Health Care Facilities (Rainy River)	North West	Northwest	2003	**	-	-	-	**	-	-	-
2153	Riverside Health Care Facilities (Rainy River)	North West	Northwest	2009	**	**	-	-	-	**	-	-
2153	Riverside Health Care Facilities (Rainy River)	North West	Northwest	2010	**	**	-	**	**	**	-	-
2175	Geraldton District Hospital	North West	Northwest	2003	**	**	**	-	**	-	-	-
2175	Geraldton District Hospital	North West	Northwest	2008	**	**	-	-	**	**	-	-
2175	Geraldton District Hospital	North West	Northwest	2009	**	**	-	-	**	-	-	-
2175	Geraldton District Hospital	North West	Northwest	2010	**	**	-	-	**	-	-	-
2176	Manitouwadge General Hospital	North West	Northwest	2008	**	**	-	-	**	-	-	-
2176	Manitouwadge General Hospital	North West	Northwest	2010	**	**	-	-	-	-	-	-
2177	Wilson Memorial General Hospital	North West	Northwest	2003	**	-	-	-	**	-	-	-
2177	Wilson Memorial General Hospital	North West	Northwest	2008	**	-	-	-	**	-	-	-
2177	Wilson Memorial General Hospital	North West	Northwest	2009	**	-	-	-	**	-	-	**
2178	Nipigon District Memorial Hospital	North West	Northwest	2003	6 (0.0)	**	-	**	**	-	-	-

Discharge destination of adult patients<sup>1</sup> with stroke or transient ischemic attack alive at discharge following an acute hospitalization, in Ontario and by facility, 2003/04 and 2008/09–2010/11

					Sample Size	Acute Care	Complex Continuing Care	Home with Services	Home Without Services	Long-Term Care <sup>2</sup>	Rehabilitation	Other <sup>3</sup>
Group/Sub	group			Year				Patient	s, n (%)			
Ontario				2003	13,237	603 (4.6)	1,167 (8.8)	1,468 (11.1)	5,924 (44.8)	1,127 (8.5)	2,709 (20.5)	239 (1.8)
Ontario				2008	12,968	755 (5.8)	925 (7.1)	1,851 (14.3)	5,413 (41.7)	965 (7.4)	2,895 (22.3)	164 (1.3)
Ontario				2009	13,309	838 (6.3)	970 (7.3)	1,905 (14.3)	5,460 (41.0)	935 (7.0)	3,020 (22.7)	181 (1.4)
Ontario				2010	13,641	902 (6.6)	932 (6.8)	1,880 (13.8)	5,568 (40.8)	927 (6.8)	3,259 (23.9)	173 (1.3)
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region									
2178	Nipigon District Memorial Hospital	North West	Northwest	2008	**	**	-	-	**	-	-	-
2178	Nipigon District Memorial Hospital	North West	Northwest	2009	**	**	-	-	**	**	-	-
2178	Nipigon District Memorial Hospital	North West	Northwest	2010	7 (0.1)	**	-	-	**	-	-	-
2180	McCausland Hospital	North West	Northwest	2003	**	**	-	-	**	-	-	-
2180	McCausland Hospital	North West	Northwest	2008	**	-	-	-	**	-	-	-
2180	McCausland Hospital	North West	Northwest	2009	**	-	-	**	**	-	-	-
2180	McCausland Hospital	North West	Northwest	2010	**	**	**	-	**	-	-	-
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	2003	235 (1.8)	11 (4.7)	48 (20.4)	26 (11.1)	123 (52.3)	8 (3.4)	18 (7.7)	**
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	2008	299 (2.3)	16 (5.4)	23 (7.7)	26 (8.7)	134 (44.8)	19 (6.4)	78 (26.1)	**
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	2009	310 (2.3)	25 (8.1)	10 (3.2)	24 (7.7)	129 (41.6)	16 (5.2)	103 (33.2)	**
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	2010	288 (2.1)	11 (3.8)	16 (5.6)	32 (11.1)	131 (45.5)	6 (2.1)	86 (29.9)	6 (2.1)
4353	Sioux Lookout Meno Ya Win Health Centre (District)	North West	Northwest	2003	6 (0.0)	**	-	**	**	-	-	-
4353	Sioux Lookout Meno Ya Win Health Centre (District)	North West	Northwest	2008	8 (0.1)	**	-	**	**	-	-	-
4353	Sioux Lookout Meno Ya Win Health Centre (District)	North West	Northwest	2009	**	**	-	**	-	-	-	-
4353	Sioux Lookout Meno Ya Win Health Centre (District)	North West	Northwest	2010	**	**	-	-	**	**	-	-
4356	Sioux Lookout Meno Ya Win Health Centre (Zone)	North West	Northwest	2003	**	**	-	-	**	-	-	-

Data source: Canadian Institute for Health Information, Discharge Abstract Database (CIHI-DAD), 2003/04-2010/11.

Inclusion criteria: All patients aged ≥18 years discharged alive from an acute care hospital in Ontario with a diagnosis of stroke or transient ischemic attack.

Exclusion criteria: Patients with elective admissions.

- <sup>1</sup> Based on unique patients (i.e., does not include multiple patient-visits).
- <sup>2</sup> Includes long-term care nursing homes and long-term care homes for the aged.
- 3 Includes palliative care.
- $^{\star\star}$  Cell value suppressed for reasons of privacy and confidentiality.

#### Notes:

- (1) Facility-based analysis (i.e., the location of the facility is used to report regional performance).
- (2) Cells in which there were no reported/available data are marked with a hyphen (-).

#### Exhibit 2.9s

				200	2/03	200	4/05	200	8/09	201	0/11
							Patien	ts, n (%)		•	
Group/Sub	group			Received¹ Imaging	Booked <sup>2</sup> Imaging						
Ontario				3,879 (50.3)	463 (12.1)	4,188 (58.4)	400 (13.4)	5,209 (74.7)	302 (17.2)	4,982 (78.7)	203 (15.1)
Institution No.	Institution (Site) <sup>3</sup>	Local Health Integration Network	Ontario Stroke System Region								
1067	Leamington District Memorial Hospital	Erie St. Clair	South West	-	**	**	**	**	**	**	**
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	South West	-	-	13 (54.2)	**	11 (91.7)	**	18 (78.3)	-
1223	Public General Hospital Society of Chatham	Erie St. Clair	South West	8 (72.7)	**	8 (44.4)	**	21 (87.5)	**	65 (86.7)	**
1239	Sydenham District Hospital	Erie St. Clair	South West	-	**	**	-	-	-	**	-
1247	Sarnia General Hospital	Erie St. Clair	South West	**	**	-	-	-	-	-	-
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	South West	15 (75.0)	-	26 (89.7)	-	21 (84.0)	-	107 (85.6)	-
3844	Windsor Regional Hospital (Western)	Erie St. Clair	South West	15 (88.2)	-	-	-	-	-	-	-
4415	Bluewater Health (Sarnia)	Erie St. Clair	South West	-	-	8 (57.1)	**	15 (93.8)	**	53 (80.3)	-
4418	Bluewater Health (Petrolia)	Erie St. Clair	South West	-	-	**	-	-	-	-	-
1030	Grey Bruce Health Services (Lion's Head)	South West	South West	-	-	-	-	**	-	-	-
1059	St. Thomas-Elgin General Hospital	South West	South West	**	**	**	**	6 (60.0)	**	12 (92.3)	-
1124	Hanover & District Hospital	South West	South West	**	-	**	-	**	-	**	-
1199	Clinton Public Hospital	South West	South West	-	**	**	-	-	**	-	-
1203	South Huron Hospital	South West	South West	**	-	-	-	**	**	**	**
1206	Alexandra Marine & General Hospital	South West	South West	**	-	**	-	-	-	**	**
1213	Seaforth Community Hospital	South West	South West	-	**	-	**	**	-	**	**
1217	Wingham & District Hospital	South West	South West	**	**	-	-	**	**	-	-
1497	St. Joseph's Health Care, London	South West	South West	**	-	**	-	-	-	-	-
1507	Four Counties Health Services Corp	South West	South West	-	-	**	-	**	-	**	-
1515	Strathroy Middlesex General Hospital	South West	South West	-	**	-	**	-	-	**	**
1696	Alexandra Hospital	South West	South West	-	-	**	-	-	-	**	**
1709	Tillsonburg District Memorial Hospital	South West	South West	-	-	**	-	**	-	**	-
1716	Woodstock General Hospital	South West	South West	**	-	**	**	**	-	**	**
1740	Listowel Memorial Hospital	South West	South West	**	**	-	**	**	-	**	**
1748	St. Marys Memorial Hospital	South West	South West	-	-	-	**	-	-	**	**
1754	Stratford General Hospital	South West	South West	**	**	**	**	8 (72.7)	**	35 (85.4)	**
3850-1	London Health Sciences Centre (University)	South West	South West	**	-	19 (73.1)	**	31 (88.6)	**	167 (81.1)	9 (23.1)
3850-2	London Health Sciences Centre (Victoria)	South West	South West	**	**	**	-	-	-	-	-
3907	South Bruce Grey Health Centre (Kincardine)	South West	South West	**	**	-	-	**	-	**	-
3944	Grey Bruce Health Services (Owen Sound)	South West	South West	**	**	16 (76.2)	-	14 (70.0)	-	41 (87.2)	-
4025	Grey Bruce Health Services (Markdale)	South West	South West	**	-	**	**	-	-	**	-
4027	Grey Bruce Health Services (Meaford)	South West	South West	**	-	**	-	**	-	**	-
4030	Grey Bruce Health Services (Southampton)	South West	South West	-	-	**	**	**	**	**	_

				200	2/03	200	4/05	200	8/09	201	0/11
							Patien	ts, n (%)			
Group/Sub	group			Received¹ Imaging	Booked <sup>2</sup> Imaging						
Ontario				3,879 (50.3)	463 (12.1)	4,188 (58.4)	400 (13.4)	5,209 (74.7)	302 (17.2)	4,982 (78.7)	203 (15.1)
Institution No.	Institution (Site) <sup>3</sup>	Local Health Integration Network	Ontario Stroke System Region								
4033	Grey Bruce Health Services (Wiarton)	South West	South West	**	-	-	**	**	**	**	**
4036	South Bruce Grey Health Centre (Durham)	South West	South West	**	-	**	-	**	-	**	-
4039	South Bruce Grey Health Centre (Walkerton)	South West	South West	**	-	-	**	**	-	-	-
4042	South Bruce Grey Health Centre (Chesley)	South West	South West	**	**	**	**	-	**	-	-
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	**	-	6 (60.0)	**	8 (72.7)	-	10 (90.9)	-
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	7 (70.0)	-	**	-	**	-	**	**
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	**	**	**	-	**	-	10 (100.0)	-
1946	Guelph General Hospital	Waterloo Wellington	Central South	**	-	**	**	12 (100.0)	-	17 (94.4)	-
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	**	-	20 (69.0)	**	20 (80.0)	**	144 (78.7)	6 (15.4)
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	**	-	**	-	**	**	**	**
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	-	**	6 (100.0)	-	**	**	**	-
1006	Brantford General Hospital	Hamilton Niagara Haldimand Brant	Central South	**	**	**	**	-	-	-	-
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	**	-	**	-	**	-	9 (81.8)	-
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	**	-	-	-	-	-	**	-
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	6 (66.7)	-	10 (76.9)	**	7 (77.8)	**	17 (81.0)	**
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	-	-	**	-	**	-	-	**
1557	Religious Hospitallers of St. Joseph of the Hotel Dieu	Hamilton Niagara Haldimand Brant	Central South	-	-	**	-	-	-	-	-
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	-	-	7 (63.6)	-	**	-	7 (63.6)	-
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	10 (62.5)	-	15 (60.0)	**	18 (81.8)	-	95 (70.9)	**
1983	Hamilton Health Sciences Corp (Henderson)	Hamilton Niagara Haldimand Brant	Central South	**	**	**	**	**	**	10 (52.6)	**
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	**	-	8 (72.7)	-	**	-	6 (54.5)	-
2003	St. Joseph's Health Care System (Hamilton)	Hamilton Niagara Haldimand Brant	Central South	6 (54.5)	-	8 (80.0)	-	**	-	15 (55.6)	**
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	-	-	**	-	**	**	-	-
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	**	-	6 (33.3)	**	13 (68.4)	-	70 (64.8)	**
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	**	-	**		-	-	-	-
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	6 (66.7)	-	12 (66.7)	-	13 (100.0)	-	21 (70.0)	**
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	**	-	7 (50.0)	-	**	-	**	-
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	-	**	-	64 (78.0)	**
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	-	-	**	-	10 (83.3)	-	11 (91.7)	-
3929	William Osler Health System (Etobicoke)	Central West	West GTA	6 (42.9)	-	17 (60.7)	-	18 (90.0)	-	31 (93.9)	**
4016	William Osler Health System (Brampton)	Central West	West GTA	14 (70.0)	-	12 (60.0)	**	-	-	-	-
4681	William Osler Health System (Civic)	Central West	West GTA	-	-	-	-	16 (80.0)	**	33 (82.5)	-

				2002	2/03	200	4/05	200	8/09	201	0/11
							Patien	ts, n (%)			
Group/Sub	group			Received¹ Imaging	Booked <sup>2</sup> Imaging						
Ontario				3,879 (50.3)	463 (12.1)	4,188 (58.4)	400 (13.4)	5,209 (74.7)	302 (17.2)	4,982 (78.7)	203 (15.1)
Institution No.	Institution (Site) <sup>3</sup>	Local Health Integration Network	Ontario Stroke System Region								
3286	Credit Valley Hospital	Mississauga Halton	West GTA	**	-	13 (61.9)	-	16 (76.2)	-	28 (75.7)	-
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	13 (50.0)	**	40 (80.0)	**	49 (87.5)	-	219 (86.2)	**
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	6 (85.7)	-	6 (50.0)	**	15 (75.0)	-	19 (90.5)	-
4022	William Osler Health Centre (Georgetown)	Mississauga Halton	West GTA	**	-	7 (87.5)	-	**	**	8 (88.9)	-
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	-	-	-	-	**	-	8 (61.5)	-
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	**	**	17 (85.0)	-	10 (71.4)	-	22 (81.5)	**
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	**	-	6 (50.0)	**	7 (58.3)	-	11 (84.6)	-
1443	St. Joseph's Health Centre	Toronto Central	Toronto – West	7 (50.0)	-	18 (85.7)	-	9 (75.0)	-	22 (75.9)	-
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	6 (66.7)	-	7 (50.0)	**	14 (70.0)	-	106 (94.6)	-
3910-1	University Health Network (Toronto Western)	Toronto Central	Toronto – West	16 (80.0)	-	13 (59.1)	-	28 (73.7)	**	171 (91.0)	**
3910-2	University Health Network (Princess Margaret)	Toronto Central	Toronto – West	-	-	10 (71.4)	-	-	-	-	-
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	16 (80.0)	-	25 (83.3)	-	31 (91.2)	**	193 (88.5)	8 (32.0)
1330	North York General Hospital	Central	Toronto - North & East	12 (52.2)	**	15 (71.4)	**	19 (82.6)	-	30 (75.0)	**
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto – West	10 (83.3)	-	7 (41.2)	-	14 (100.0)	-	24 (92.3)	-
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	-	**	-	-	-	-	8 (88.9)	-
2038	Southlake Regional Health Centre	Central	Central East	**	-	7 (58.3)	**	8 (72.7)	**	17 (77.3)	-
2046	York Central Hospital	Central	Central East	10 (83.3)	-	13 (65.0)	**	19 (100.0)	-	114 (89.8)	**
3587	Markham Stouffville Hospital	Central	Central East	6 (100.0)	-	**	**	6 (50.0)	-	17 (100.0)	-
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	6 (37.5)	**	11 (52.4)	-	17 (94.4)	-	15 (62.5)	-
1597	Campbellford Memorial Hospital	Central East	Central East	**	**	-	-	-	**	**	**
1768	Peterborough Regional Health Centre	Central East	Central East	**	**	9 (45.0)	**	11 (61.1)	**	62 (65.3)	7 (21.2)
1893	Ross Memorial Hospital	Central East	Central East	**	**	**	**	**	**	8 (72.7)	-
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	-	-	**	-	-	-	**	**
3860	Northumberland Hills Hospital	Central East	Central East	-	-	**	-	**	**	**	**
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	**	**	10 (40.0)	**	7 (63.6)	**	104 (90.4)	**
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	8 (53.3)	-	10 (52.6)	-	11 (78.6)	-	28 (84.8)	-
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	**	-	-	-	**	-	**	**
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	-	**	**	-	**	-	**	-
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	6 (46.2)	-	**	-	7 (58.3)	-	13 (76.5)	**
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	11 (47.8)	-	14 (53.8)	-	14 (82.4)	-	16 (69.6)	-
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	**	**	9 (60.0)	-	9 (75.0)	-	19 (73.1)	**

				2002	2/03	200	4/05	200	8/09	2010	0/11
							Patien	ts, n (%)		•	
Group/Sub	group			Received¹ Imaging	Booked <sup>2</sup> Imaging						
Ontario				3,879 (50.3)	463 (12.1)	4,188 (58.4)	400 (13.4)	5,209 (74.7)	302 (17.2)	4,982 (78.7)	203 (15.1)
Institution No.	Institution (Site) <sup>3</sup>	Local Health Integration Network	Ontario Stroke System Region								
4465	Markham Stouffville Hospital (Uxbridge)	Central East	Central East	-	-	**	-	-	**	**	-
1100	Kingston General Hospital	South East	South East	15 (65.2)	-	16 (55.2)	**	18 (85.7)	-	105 (80.2)	-
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	**	-	**	-	**	-	**	-
1273	Brockville General Hospital	South East	South East	-	-	**	-	**	-	7 (63.6)	-
1295	Lennox & Addington County General Hospital	South East	South East	**	-	**	-	**	-	**	**
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	-	-	**	-	**	-	**	-
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	**	-	12 (66.7)	**	12 (100.0)	-	59 (90.8)	**
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	**	-	-	-	-	-	-	-
3992	Quinte Healthcare Corporation (Picton)	South East	South East	-	-	**	**	**	-	**	**
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	**	**	**	**	**	-	8 (88.9)	**
1254	Almonte General Hospital	Champlain	East - Champlain	**	-	**	-	**	**	**	**
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	-	-	-	-	-	-	**	-
1284	Kemptville District Hospital	Champlain	East - Champlain	-	-	**	-	-	-	-	-
1661	Hôpital Montfort	Champlain	East - Champlain	**	**	7 (70.0)	-	**	-	6 (66.7)	-
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	**	**	7 (53.8)	-	7 (63.6)	-	**	**
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	**	-	-	-	**	-	18 (78.3)	**
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	-	**	**	-	**	-	**	-
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	-	**	-	**	-	-	-	**
1803	Deep River & District Hospital	Champlain	East - Champlain	**	-	**	-	-	**	-	-
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	-	**	6 (54.5)	-	12 (92.3)	**	39 (76.5)	**
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	-	-	**	-	-	**	**	-
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	-	-	**	-	-	-	**	-
1874	Hotel Dieu Hospital, Cornwall	Champlain	East - Champlain	**	-	-	-	-	-	-	-
1885	Winchester District Memorial Hospial	Champlain	East - Champlain	-	-	-	-	-	-	**	-
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	7 (46.7)	**	6 (37.5)	-	29 (80.6)	**	210 (90.9)	**
4048	Ottawa Hospital (General)	Champlain	East - Champlain	-	-	17 (58.6)	**	10 (58.8)	**	12 (80.0)	-
4164	University of Ottawa Heart Institute	Champlain	East - Champlain	-	-	-	-	-	-	**	-
4451	Cornwall Community Hospital	Champlain	East - Champlain	-	-	**	-	7 (77.8)	-	24 (51.1)	6 (26.1)
4469	Cornwall Community Hospital (General)	Champlain	East - Champlain	-	-	**	-	-	-	-	-
1523	South Muskoka Memorial Hospital	North Simcoe Muskoka	Central East	-	-	**	-	-	-	-	-
1527	Huntsville District Memorial Hospital	North Simcoe Muskoka	Central East	**	-	**	-	-	-	-	-
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	10 (90.9)	-	23 (95.8)	-	10 (66.7)	-	68 (85.0)	**

				2002	2/03	200	4/05	200	8/09	201	0/11
							Patien	ts, n (%)		•	
Group/Sub	group			Received¹ Imaging	Booked <sup>2</sup> Imaging						
Ontario				3,879 (50.3)	463 (12.1)	4,188 (58.4)	400 (13.4)	5,209 (74.7)	302 (17.2)	4,982 (78.7)	203 (15.1)
Institution No.	Institution (Site) <sup>3</sup>	Local Health Integration Network	Ontario Stroke System Region								
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	**	-	**	**	**	**	9 (100.0)	-
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	**	-	**	**	**	**	**	**
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	**	-	**	**	**	-	**	**
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	-	-	-	-	8 (57.1)	**	15 (55.6)	**
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	-	-	-	-	**	**	**	**
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	-	-	**	-	-	-	**	-
2058	St. Joseph's General Hospital	North East	Northeast	-	-	-	-	-	-	**	-
2066	Sault Ste. Marie General Hospital	North East	Northeast	**	**	-	-	-	-	-	-
2076	Lady Dunn Health Centre	North East	Northeast	-	-	**	**			-	-
2078	Lady Minto Hospital	North East	Northeast	**	**	**	-	-	-	**	**
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	**	-	**	-			**	-
2084	Anson General Hospital	North East	Northeast	**	-	**		-	-	-	-
2088	Sensenbrenner Hospital	North East	Northeast	11 (78.6)	**	**	**	**		**	-
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	**	-	**	-	-	-	-	-
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	**	**	**	-	**	-	**	-
2126	Mattawa General Hospital	North East	Northeast	**	**	**	-	-	-	**	-
2173	Services de santé de Chapleau Health Services	North East	Northeast	-	-	**	-	-	-	-	-
2174	Espanola General Hospital	North East	Northeast	-	-	**	**	-	-	-	-
2204	Englehart & District Hospital	North East	Northeast	**	-	**	**	**	-	-	-
2207	Temiskaming Hospital	North East	Northeast	**	**	**	**	-	**	7 (77.8)	-
2211	Kirkland & District Hospital	North East	Northeast	**	-	**	-	**	-	**	-
2812	West Nipissing General Hospital	North East	Northeast	-	-	**	-	**	**	**	-
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	**	**	7 (38.9)	**	7 (70.0)	**	48 (71.6)	**
3414	Timmins & District General Hospital	North East	Northeast	-	-	7 (41.2)	**	12 (85.7)	-	27 (90.0)	**
3729	West Parry Sound Health Centre	North East	Northeast	-	-	**	-	**	-	8 (100.0)	-
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	-	-	24 (75.0)	-	13 (76.5)	-	107 (94.7)	-
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	-	-	7 (58.3)	-	10 (76.9)	-	42 (79.2)	**
2103	Dryden Regional Health Centre	North West	Northwest	-	-	-	**	-	**	**	-
2110	Lake-of-the-Woods District Hospital	North West	Northwest	**	-		-	-	-	19 (79.2)	-
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	-	-	**	-	-	-	-	-
2147	Atikokan General Hospital	North West	Northwest	-	**	-	-	-	-	-	-

Number and percentage of adult ischemic stroke patients without atrial fibrillation who received carotid imaging while in hospital or had an appointment booked for carotid imaging prior to hospital discharge, in Ontario and by facility, 2002/03, 2004/05, 2008/09 and 2010/11

				200	2/03	200-	4/05	200	8/09	2010	0/11
							Patient	s, n (%)			
Group/Sub	group			Received¹ Imaging	Booked <sup>2</sup> Imaging						
Ontario				3,879 (50.3)	463 (12.1)	4,188 (58.4)	400 (13.4)	5,209 (74.7)	302 (17.2)	4,982 (78.7)	203 (15.1)
Institution No.	Institution (Site) <sup>3</sup>	Local Health Integration Network	Ontario Stroke System Region								
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	-	-	-	**	**	-	**	-
2175	Geraldton District Hospital	North West	Northwest	-	-	-	**	-	-	-	-
2178	Nipigon District Memorial Hospital	North West	Northwest	**	**	**	-	-	-	-	-
2180	McCausland Hospital	North West	Northwest	**	-	-	-	-	-	-	-
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	11 (84.6)	-	15 (71.4)	-	22 (81.5)	-	130 (93.5)	-
4353	Sioux Lookout Meno Ya Win Health Centre (Zone)	North West	Northwest	-	-	-	**	-	-	-	-

Data source: Registry of the Canadian Stroke Network, Ontario Stroke Audit (OSA), 2002/03, 2004/05, 2008/09 and 2010/11.

Inclusion criteria: All ischemic stroke patients aged  $\geq$ 18 years without atrial fibrillation admitted as an inpatient in any acute care facility in Ontario (N = 7,718 in 2002/03, 7,169 in 2004/05, 6,969 in 2008/09 and 6,327 in 2010/11).

- <sup>1</sup> All patients who received carotid imaging during their hospital stay i.e. prior to discharge
- <sup>2</sup> All patients who did not undergo carotid imaging during their hospital stay but had an appointment booked for carotid imaging after discharge (N = 3,839 in 2002/03, 2,981 in 2004/05, 1,760 in 2008/09 and 1,345 in 2010/11)
- Facility values are unweighted.
- \*\* Cell value suppressed for reasons of privacy and confidentiality.

#### Notes:

- (1) Facility-based analysis (i.e., the location of the facility is used to report regional performance).
- (2) Cells in which there were no reported/available data are marked with a hyphen (-).

### Exhibit 2.10s

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)
Ontario				419	61.8	51	454	42.7	26	518	38.8	22	483	31.8	18
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
1067	Leamington District Memorial Hospital	Erie St. Clair	Southwest	**	71.0	71	-	-	-	-	-	-	**	13.5	13.5
1079	Windsor Regional Hospital (Metropolitan)	Erie St. Clair	Southwest	**	59.0	59	6	71.7	60.5	**	53.7	31	11	26.6	11
1223	Public General Hospital Society of Chatham	Erie St. Clair	Southwest	**	118.0	118	8	52.1	45.5	14	42.1	22	7	37.0	20
1239	Sydenham District Hospital	Erie St. Clair	Southwest	-	-	-	**	22.0	22	**	23.0	23	**	77.0	77
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	Southwest	18	34.1	17.5	16	23.7	18.5	15	38.3	26	12	55.1	54
4415	Bluewater Health (Sarnia)	Erie St. Clair	Southwest	**	13.0	13	9	54.1	30	8	64.1	58	**	36.3	33
4418	Bluewater Health (Petrolia)	Erie St. Clair	Southwest	-	-	-	-	-	-	**	81.0	81	-	-	-
1030	Grey Bruce Health Services (Lion's Head)	South West	Southwest	-	-	-	**	90.0	90	-	-	-	-	-	-
1059	St. Thomas-Elgin General Hospital	South West	Southwest	-	-	-	**	58.0	58	**	89.0	89	6	79.5	87.5
1124	Hanover & District Hospital	South West	Southwest	-	-	-	**	30.0	30	-	-	-	-	-	-
1199	Clinton Public Hospital	South West	Southwest	-	-	-	-	-	-	-	-	-	-	-	-
1203	South Huron Hospital	South West	Southwest	-	-	-	**	23.0	23	-	-	-	**	24.0	24
1206	Alexandra Marine & General Hospital	South West	Southwest	-	-	-	-	-	-	-	-	-	-	-	-
1213	Seaforth Community Hospital	South West	Southwest	-	-	-	**	18.0	18	-	-	-	-	-	-
1217	Wingham & District Hospital	South West	Southwest	**	87.0	87	**	60.0	60	**	13.0	13	**	52.0	52
1497	St. Joseph's Health Care, London	South West	Southwest	**	133.0	133	-	-	-	**	35.0	35	-	-	-
1507	Four Counties Health Services Corp	South West	Southwest	-	-	-	-	-	-	**	40.0	40	-	-	-
1515	Strathroy Middlesex General Hospital	South West	Southwest	**	135.0	135	**	33.0	33	**	68.0	68	**	56.0	56
1696	Alexandra Hospital	South West	Southwest	-	-	-	-	-	-	**	85.0	85	**	105.0	105
1709	Tillsonburg District Memorial Hospital	South West	Southwest	**	10.0	10	-	-	-	-	-	-	-	-	-
1716	Woodstock General Hospital Trust	South West	Southwest	**	132.0	132	**	33.3	23.5	7	49.6	55	**	50.0	50
1740	Listowel Memorial Hospital	South West	Southwest	-	-	-	-	-	-	-	-	-	-	-	-
1748	St. Marys Memorial Hospital	South West	Southwest	-	-	-	**	74.0	74	-	-	-	-	-	-
1754	Stratford General Hospital	South West	Southwest	**	63.0	53	**	42.0	42	**	64.6	49	**	46.7	22
3850	London Health Sciences Centre (University Hospital)	South West	Southwest	23	59.4	49	11	40.6	40	14	27.5	11	15	33.7	18
3907	South Bruce Grey Health Centre (Kincardine)	South West	Southwest	-	-	-	-	-	-	-	-	-	-	-	-
3944	Grey Bruce Health Services (Owen Sound)	South West	Southwest	6	59.7	47.5	**	46.0	46	**	80.5	80.5	**	23.3	17.5
4025	Grey Bruce Health Services (Markdale)	South West	Southwest	**	77.0	77	_	-	_	**	9.0	9	-	-	-
4027	Grey Bruce Health Services (Meaford)	South West	Southwest	-	-	-	-	-	-	-	-	-	-	-	-
4030	Grey Bruce Health Services (Southampton)	South West	Southwest	-	-	-	-	-	-	-	-	-	-	-	-
4033	Grey Bruce Health Services (Wiarton)	South West	Southwest	-	-	-	-	-	-	**	60.0	60	-	-	-
4036	South Bruce Grey Health Centre (Durham)	South West	Southwest	**	12.0	12	**	48.0	48	_	-	-	_	_	-
4042	South Bruce Grey Health Centre (Chesley)	South West	Southwest	_	-	-	_	-	-	_	-	-	-	_	-
1012	Country (Onesicy)	1 55411 11001	1 5541111001				I	l			l	1			

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)
Ontario				419	61.8	51	454	42.7	26	518	38.8	22	483	31.8	18
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
1905	Cambridge Memorial Hospital	Waterloo Wellington	Central South	**	62.0	48	**	65.0	24	**	70.3	41	**	46.0	46
1921	St. Mary's General Hospital	Waterloo Wellington	Central South	**	133.5	133.5	-	-	-	**	48.7	55	**	32.0	32
1936	Groves Memorial Community Hospital	Waterloo Wellington	Central South	-	-	-	-	-	-	**	140.0	140	**	14.0	14
1946	Guelph General Hospital	Waterloo Wellington	Central South	**	62.4	50	11	51.2	21	7	32.1	15	**	34.5	7
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	**	109.8	132	11	41.5	37	6	26.3	13	9	13.2	12
4323	North Wellington Health Care (Mount Forest)	Waterloo Wellington	Central South	-	-	-	-	-	-	-	-	-	-	-	-
4326	North Wellington Health Care (Palmerston)	Waterloo Wellington	Central South	-	-	-	-	-	-	-	-	-	**	9.0	9
1146	Haldimand War Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	-	-	-	**	104.0	104	-	-	-	**	9.0	9
1149	West Haldimand General Hospital	Hamilton Niagara Haldimand Brant	Central South	-	-	-	-	-	-	-	-	-	-	-	-
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	**	82.5	71.5	**	72.5	72.5	7	59.3	38	**	75.0	44
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	**	95.0	80	**	23.0	23	**	3.0	3	**	58.0	58
1591	Norfolk General Hospital	Hamilton Niagara Haldimand Brant	Central South	**	27.0	27	-	-	-	**	37.0	37	**	51.0	51
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	15	70.6	58	9	27.6	11	13	25.1	13	15	30.0	12
1983	Hamilton Health Sciences Corp (Juravinski)	Hamilton Niagara Haldimand Brant	Central South	**	113.0	127	-	-	-	**	61.0	61	**	87.0	87
1994	Hamilton Health Sciences Corp (McMaster)	Hamilton Niagara Haldimand Brant	Central South	**	26.0	26	**	63.7	66	**	162.0	162	**	63.7	39
2003	St. Joseph's Health Care System (Hamilton	Hamilton Niagara Haldimand Brant	Central South	**	123.2	118	**	115.0	115	**	24.0	15	**	96.0	104
3644	St. Joseph's Community Health Centre	Hamilton Niagara Haldimand Brant	Central South	**	46.0	46	-	-	-	**	108.0	108	-	-	-
4210	Niagara Health System (Fort Erie Douglas)	Hamilton Niagara Haldimand Brant	Central South	**	34.0	34	-	-	-	-	-	-	-	-	-
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	**	105.0	105	7	83.0	66	7	61.1	43	8	33.5	29.5
4219	Niagara Health System (Port Colborne)	Hamilton Niagara Haldimand Brant	Central South	**	168.0	168	**	16.0	16	-	-	-	-	-	-
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	**	87.0	79	7	64.4	37	7	24.3	17	8	50.5	26.5
4227	Niagara Health System (Welland County)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	**	59.8	48	**	87.8	110	**	49.0	49
4627	Niagara Health System (Ontario Street)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	**	48.0	48	-	-	-	-	-	-

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)
Ontario				419	61.8	51	454	42.7	26	518	38.8	22	483	31.8	18
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	**	134.0	134	**	35.0	41.5	6	50.0	44	10	25.8	22.5
4680	Brant Community Healthcare System (Willet)	Hamilton Niagara Haldimand Brant	Central South	-	-	-	**	55.0	55	-	-	-	-	-	-
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	**	73.0	81	**	69.0	60	**	3.0	3	**	21.0	20.5
3929	William Osler Health System (Etobicoke)	Central West	West GTA	**	75.0	75	**	85.0	85	**	56.7	54	6	51.3	59.5
4016	William Osler Health System (Brampton)	Central West	West GTA	**	43.0	40	-	-	-	-	-	-	-	-	-
4681	William Osler Health System (Civic)	Central West	West GTA	-	-	-	6	48.3	37	**	38.8	24	6	18.8	11
3286	Credit Valley Hospital	Mississauga Halton	West GTA	**	95.3	104.5	**	5.0	5	**	28.2	8	9	38.2	13
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	26	28.4	23	37	18.2	11	46	15.4	10.5	40	17.8	9
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	**	24.0	24	**	65.8	56	**	35.8	17	**	41.3	33
4019	William Osler Health Centre (Georgetown)	Mississauga Halton	West GTA	**	31.7	38	-	-	-	-	-	-	-	-	-
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	-	-	-	**	31.0	31	**	19.0	19	**	19.0	19
4363	Trillium Health Centre (West Toronto)	Mississauga Halton	West GTA	**	48.0	48	**	41.0	41	**	60.0	60	**	3.0	3
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	-	-	-	**	31.0	31	**	106.0	106	**	35.0	35
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	10	53.4	31	**	24.5	24.5	**	22.0	23	6	29.2	19.5
1423	Mount Sinai Hospital	Toronto Central	Toronto - West	**	157.0	157	**	30.7	38	**	9.8	7	-	-	-
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	7	68.6	80	**	46.8	44	**	47.0	47	**	87.0	87
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	**	100.0	90.5	**	8.3	8	14	24.2	8.5	10	19.0	10.5
3910	University Health Network	Toronto Central	Toronto - West	11	49.6	32	15	15.7	10	21	14.2	9	11	8.6	8
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	13	49.2	22	8	8.3	7.5	17	13.6	7	15	10.3	5
4269	Sunnybrook & Women's College HSC (Women's)	Toronto Central	Toronto - North & East	-	-	-	-	-	-	-	-	-	-	-	-
1330	North York General Hospital	Central	Toronto - North & East	**	57.4	41	**	32.2	21	**	32.0	21	**	16.4	12
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto - West	**	67.0	67	**	30.0	30	**	68.3	23	**	22.5	22.5
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	**	9.0	9	**	18.0	18	**	66.5	66.5	**	92.5	92.5
2038	Southlake Regional Health Centre	Central	Central East	**	88.4	64	11	31.5	21	8	53.3	37	6	13.3	14
2046	York Central Hospital	Central	Central East	**	50.3	50.5	11	23.0	20	8	17.4	12.5	8	16.6	8
3587	Markham Stouffville Hospital	Central	Central East	**	63.8	61.5	**	13.0	13	**	36.3	19	**	44.8	34
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	8	50.5	39.5	**	25.0	22.5	**	47.0	39	**	70.4	47
4465	Markham Stouffville Hospital (Uxbridge)	Central	Central East	**	67.0	67	**	57.5	57.5	**	33.0	33	-	-	-
1597	Campbellford Memorial Hospital	Central East	Central East	-	-	-	**	15.0	15	-	-	-	**	60.5	60.5
1768	Peterborough Regional Health Centre	Central East	Central East	9	45.4	35	11	37.3	16	13	15.8	12	**	28.6	22
1893	Ross Memorial Hospital	Central East	Central East	**	10.0	10	-	-	-	**	68.0	68	**	37.0	37

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients¹	Mean Time (Days)	Median Time (Days)
Ontario				419	61.8	51	454	42.7	26	518	38.8	22	483	31.8	18
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	-	-	-	-	-	-	**	7.0	7	-	-	-
3860	Northumberland Hills Hospital	Central East	Central East	**	41.0	22	**	16.0	16	**	56.8	61	-	-	-
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	7	75.6	64	9	65.9	61	7	42.6	23	6	65.7	40.5
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	**	49.0	39	**	51.0	51	**	15.0	15	**	43.5	43.5
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	**	84.7	83	-	-	-	**	127.0	127	**	36.0	36
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	**	114.5	114.5	**	41.0	41	**	36.0	36	**	12.3	13
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	-	-	-	**	109.7	151	**	81.3	59	**	6.0	6
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	**	48.0	43	**	78.8	62.5	**	48.0	44	**	29.3	21
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	**	72.0	72	**	156.0	156	**	42.0	18	**	82.7	70
4191	Haliburton Highlands Health Services Corp (Minden)	Central East	Central East	-	-	-	-	-	-	-	-	-	-	-	-
1097	Hotel Dieu Hospital (Kingston)	South East	South East	-	-	-	-	-	-	-	-	-	-	-	-
1100	Kingston General Hospital	South East	South East	9	36.4	14	9	15.4	6	14	38.2	20	17	25.3	9
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	**	62.7	71	-	-	-	**	39.3	25	**	21.8	24.5
1273	Brockville General Hospital	South East	South East	-	-	-	**	55.0	55	**	105.0	105	**	6.0	6
1295	Lennox & Addington County General Hospital	South East	South East	**	66.0	66	-	-	-	**	16.5	16.5	**	60.3	78
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	**	36.3	14	**	26.7	12	-	-	-	**	128.0	128
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	**	54.6	22	**	36.0	33	**	18.5	18.5	**	28.6	10
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	**	58.0	58	**	18.0	18	-	-	-	-	-	-
3992	Quinte Healthcare Corporation (Picton)	South East	South East	**	10.0	10	-	-	-	7	32.1	21	**	64.5	64.5
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	**	98.5	95.5	**	139.0	139	**	22.0	22	**	54.7	19
4601	Hotel Dieu Hospital (Kingston)	South East	South East	-	-	-	-	-	-	-	-	-	**	45.0	45
1254	Almonte General Hospital	Champlain	East - Champlain	**	152.0	152	-	-	-	-	-	-	-	-	-
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	-	-	-	**	102.0	102	-	-	-	-	-	-
1284	Kemptville District Hospital	Champlain	East - Champlain	-	-	-	-	-	-	-	-	-	-	-	-
1661	Hôpital Montfort	Champlain	East - Champlain	**	65.7	39	**	59.3	47	**	48.0	48	**	5.7	5
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	7	83.7	107	**	68.3	39	-	-	-	**	76.5	76.5
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	**	98.0	98	**	30.0	30	-	-	-	**	24.0	24
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	**	46.0	46	-	-	-	**	49.5	49.5	-		.
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	-	-	-	-	-	-	-	-	-	**	9.0	9
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	**	26.0	26	**	53.0	53	**	112.7	117	**	22.0	29
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	**	79.3	91	**	68.0	29	-	-	-	**	5.0	5
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	**	53.0	53	-	-	-	-	-	-	-	-	-

					2003/04			2008/09			2009/10			2010/11	
Group/Sub	group			No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)
Ontario				419	61.8	51	454	42.7	26	518	38.8	22	483	31.8	18
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	**	162.0	162	-	-	-	**	168.0	168	-	-	-
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	11	35.6	24	23	48.4	24	23	39.0	24	26	10.2	8.5
4048	Ottawa Hospital (General)	Champlain	East - Champlain	10	36.8	25	8	31.5	26	7	35.4	24	**	17.5	17.5
4451	Cornwall Community Hospital	Champlain	East - Champlain	**	10.0	10	**	119.3	120.5	**	71.3	44	**	68.0	68
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	10	59.3	53.5	16	12.9	5	17	44.5	11	13	18.1	4
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	6	78.0	83.5	**	46.7	23	**	41.0	31	**	27.7	32
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	**	96.0	96	**	162.0	158	**	47.8	50.5	**	23.0	23
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	**	3.5	3.5	**	72.3	54.5	**	93.8	96.5	**	5.0	5
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	**	57.5	57.5	**	61.7	13	**	5.0	5	**	160.0	160
4619	Muskoka Algonquin Healthcare (Bracebridge)	North Simcoe Muskoka	Central East	**	137.0	137	8	53.3	32	**	26.8	27	**	6.0	6
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	-	-	-	-	-	-	**	73.0	73	-	-	-
2058	St. Joseph's General Hospital	North East	Northeast	**	44.0	44	**	152.0	152	**	41.5	41.5	**	61.0	61
2061	Hornepayne Community Hospital	North East	Northeast	-	-	-	-	-	-	-	-	-	**	153.0	153
2075	Sault Area Hospital (Thessalon)	North East	Northeast	-	-	-	-	-	-	-	-	-	-	-	-
2076	Lady Dunn Health Centre	North East	Northeast	-	-	-	**	38.0	38	**	44.5	44.5	**	10.0	10
2078	Lady Minto Hospital	North East	Northeast	**	136.0	136	-	-	-	-	-	-	-	-	-
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	**	104.0	104	-	-	-	-	-	-	-	-	-
2084	Anson General Hospital	North East	Northeast	**	23.0	23	-	-	-	-	-	-	**	8.0	8
2088	Sensenbrenner Hospital	North East	Northeast	**	104.0	104	-	-	-	-	-	-	**	10.0	10
2090	Bingham Memorial Hospital	North East	Northeast	-	-	-	-	-	-	-	-	-	-	-	-
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	-	-	-	-	-	-	-	-	-	-	-	-
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	-	-	-	-	-	-	-	-	-	**	60.5	60.5
2126	Mattawa General Hospital	North East	Northeast	-	-	-	-	-	-	-	-	-	-	-	-
2173	Services de santé de Chapleau Health Services	North East	Northeast	**	96.0	96	-	-	-	-	-	-	-	-	-
2174	Espanola General Hospital	North East	Northeast	-			-	-	-	-	-	-	**	4.0	5
2204	Englehart & District Hospital	North East	Northeast	-	-	-	-	-	-	-	-	-	-	-	-
2207	Temiskaming Hospital	North East	Northeast	**	174.0	174	-	-	-	**	112.0	112	**	34.0	34
2211	Kirkland & District Hospital	North East	Northeast	**	105.5	105.5	-	-	-	-	-	-	-	-	-
2812	West Nipissing General Hospital	North East	Northeast	-	-	-	-	-	-	**	86.0	86	-	-	-
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	**	100.3	110	**	99.5	108	**	61.6	44	**	49.5	39.5
3414	Timmins & District General Hospital	North East	Northeast	**	29.7	27	**	10.0	10	**	9.0	9	**	54.5	54.5
3729	West Parry Sound Health Centre	North East	Northeast	**	83.0	84	-	-	-	**	7.7	9	-	-	-
4059	Hôpital Régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	9	51.4	38	17	24.8	12	14	56.7	35.5	15	18.3	18

Time to carotid intervention within six months of hospitalization for adults with stroke or transient ischemic attack, in Ontario and by facility, 2003/04 and 2008/09–2010/11

	Group/Subgroup				2003/04			2008/09		2009/10			2010/11		
Group/Sub				No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)	No. of Patients <sup>1</sup>	Mean Time (Days)	Median Time (Days)
Ontario				419	61.8	51	454	42.7	26	518	38.8	22	483	31.8	18
Institution No.	Institution (Site)	Local Health Integration Network	Ontario Stroke System Region												
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	7	65.0	61	9	66.2	57	6	39.7	31	10	32.6	24
4698	Weeneebayko Area Health Authority (Moose Factory)	North East	Northeast	-	-	-	-	-	-	-	-	-	-	-	-
2103	Dryden Regional Health Centre	North West	Northwest	-	-	-	-	-	-	**	46.0	46	**	26.0	26
2110	Lake-of-the-Woods District Hospital	North West	Northwest	-	-	-	-	-	-	**	18.0	18	-	-	-
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	-	-	-	-	-	-	-	-	-	-	-	-
2147	Atikokan General Hospital	North West	Northwest	-	-	-	-	-	-	-	-	-	**	14.5	14.5
2153	Riverside Health Care Facilities (Rainy River)	North West	Northwest	-	-	-	-	-	-	**	25.0	25	-	-	-
2175	Geraldton District Hospital	North West	Northwest	**	121.0	121	-	-	-	-	-	-	-	-	-
2176	Manitouwadge General Hospital	North West	Northwest	-	-	-	-	-	-	-	-	-	-	-	-
2177	Wilson Memorial General Hospital	North West	Northwest	-	-	-	-	-	-	**	8.0	8	-	-	-
2178	Nipigon District Memorial Hospital	North West	Northwest	-	-	-	-	-	-	-	-	-	**	16.0	16
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	10	45.1	17.5	10	36.1	19.5	14	42.4	25.5	11	35.7	32
4353	Sioux Lookout Meno Ya Win Health Centre (District)	North West	Northwest	-	-	-	-	-	-	-	-	-	-	-	-

Data sources: Canadian Institute for Health Information, Discharge Abstract Database (CIHI–DAD), 2003/04–2010/11 and National Ambulatory Care Reporting System (NACRS), 2003/04–2010/11.

Inclusion criteria: All patients aged  $\ge$ 18 years who visited or were admitted to an acute care hospital for stroke or transient ischemic attack and underwent carotid revascularization through carotid endartarectomy or carotid stenting within 6 months of the index acute stroke/TIA hospitalization admission date starting in 2003.

#### Notes:

(1) Degree of stenosis in patients requiring carotid revascularization is unavailable in administrative databases.

(2) SubLHIN planning area data not included, as most carotid endarterectomies and carotid stenting are done at the 11 regional and enhanced district stroke centres.

(3) Facility-based analysis (i.e., the location of the facility where the index stroke event occurred is used to report regional performance).

(4) Cells in which there were no reported/available data are marked with a hyphen (-).

Based on unique patients (i.e., does not include multiple patient-visits).

<sup>\*\*</sup> Cell value suppressed for reasons of privacy and confidentiality.

### Exhibit 2.11s

				2002/03	2004/05	2008/09	2010/11		
roup/Subgroup	р			Patients, n (%)					
)ntario				7,690 (19.9)	13,270 (37.3)	17,240 (52.1)	8,145 (51.4)		
nstitution No.	Institution (Site) <sup>2</sup> Loc	ocal Health Integration Network	Ontario Stroke System Region						
1067	Leamington District Memorial Hospital Eri	ie St. Clair	South West	**	**	**	9 (37.5)		
1079	Windsor Regional Hospital (Metropolitan) Eri	ie St. Clair	South West	-	16 (41.0)	17 (47.2)	19 (33.3)		
1223	Public General Hospital Society of Chatham Eri	ie St. Clair	South West	6 (25.0)	14 (42.4)	29 (85.3)	126 (58.9)		
1239	Sydenham District Hospital Eri	ie St. Clair	South West	**	**	-	**		
1241	Charlotte Eleanor Englehart Hospital Eri	ie St. Clair	South West	**	-	-	-		
1247	Sarnia General Hospital Eri	ie St. Clair	South West	7 (35.0)	-	-	-		
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	ie St. Clair	South West	16 (29.1)	30 (51.7)	35 (66.0)	199 (53.9)		
3844	Windsor Regional Hospital (Western) Eri	ie St. Clair	South West	10 (47.6)	-	-	-		
4415	Bluewater Health (Sarnia) Eri	ie St. Clair	South West	-	8 (26.7)	20 (54.1)	104 (52.5)		
4418	Bluewater Health (Petrolia) Eri	ie St. Clair	South West	-	**	**	**		
1030	Grey Bruce Health Services (Lion's Head) So	outh West	South West	-	-	**	-		
1059	St. Thomas-Elgin General Hospital So	outh West	South West	6 (35.3)	**	11 (61.1)	16 (48.5)		
1124	Hanover & District Hospital So	outh West	South West	-	**	**	**		
1199	Clinton Public Hospital So	outh West	South West	6 (46.2)	**	**	**		
1203	South Huron Hospital So	outh West	South West	**	**	**	14 (56.0)		
1206	Alexandra Marine & General Hospital So	outh West	South West	**	**	**	13 (52.0)		
1213	Seaforth Community Hospital So	outh West	South West	8 (36.4)	**	**	**		
1217	Wingham & District Hospital So	outh West	South West	6 (40.0)	**	**	**		
1497	St. Joseph's Health Care, London So	outh West	South West	**	**	-	**		
1507	Four Counties Health Services Corp So	outh West	South West	**	**	**	**		
1515	Strathroy Middlesex General Hospital So	outh West	South West	**	7 (63.6)	**	8 (36.4)		
1696	Alexandra Hospital So	outh West	South West	-	**	**	6 (27.3)		
1709	Tillsonburg District Memorial Hospital So	outh West	South West	-	**	**	11 (47.8)		
1716	Woodstock General Hospital So	outh West	South West	**	**	**	15 (51.7)		
1740	Listowel Memorial Hospital So	outh West	South West	9 (45.0)	**	6 (66.7)	**		
1748	St. Marys Memorial Hospital So	outh West	South West	**	8 (47.1)	**	6 (75.0)		
1754	Stratford General Hospital So	outh West	South West	**	14 (35.0)	22 (66.7)	59 (61.5)		
3850-1	London Health Sciences Centre (University) So	outh West	South West	**	21 (33.3)	39 (55.7)	287 (56.9)		
3850-2	London Health Sciences Centre (Victoria) So	outh West	South West	**	7 (26.9)	-	-		
3907	South Bruce Grey Health Centre (Kincardine) So	outh West	South West	11 (52.4)	-	**	-		
3944	Grey Bruce Health Services (Owen Sound) So	outh West	South West	**	14 (36.8)	22 (61.1)	70 (62.5)		
4025	Grey Bruce Health Services (Markdale) So	outh West	South West	**	12 (44.4)	**	**		
4027	Grey Bruce Health Services (Meaford) So	outh West	South West	-	**	**	**		
4030	Grey Bruce Health Services (Southampton) So	outh West	South West	-	6 (25.0)	**	12 (41.4)		
	+	outh West	<del> </del>		**	<b>-</b>	**		

				2002/03	2004/05	2008/09	2010/11
roup/Subgrou	p	Patients, n (%)					
Ontario Ontario				7,690 (19.9)	13,270 (37.3)	17,240 (52.1)	8,145 (51.4)
nstitution No.	Institution (Site) <sup>2</sup> Local	cal Health Integration Network	Ontario Stroke System Region				
4036	South Bruce Grey Health Centre (Durham) South	uth West	South West	-	**	**	**
4039	South Bruce Grey Health Centre (Walkerton) South	uth West	South West	**	**	**	**
4042	South Bruce Grey Health Centre (Chesley) South	uth West	South West	**	6 (60.0)	**	**
1905	Cambridge Memorial Hospital Water	terloo Wellington	Central South	**	6 (18.8)	10 (47.6)	15 (41.7)
1921	St. Mary's General Hospital Water	terloo Wellington	Central South	**	**	**	8 (24.2)
1936	Groves Memorial Community Hospital Water	terloo Wellington	Central South	**	**	**	14 (63.6)
1946	Guelph General Hospital Water	terloo Wellington	Central South	**	8 (36.4)	15 (50.0)	19 (37.3)
3734	Grand River Hospital Corp (Waterloo) Water	terloo Wellington	Central South	**	21 (29.6)	32 (50.8)	178 (44.0)
4323	North Wellington Health Care (Mount Forest) Water	terloo Wellington	Central South	**	**	**	**
4326	North Wellington HealthCare (Palmerston) Water	terloo Wellington	Central South	-	8 (42.1)	**	**
1006	Brantford General Hospital Ham	milton Niagara Haldimand Brant	Central South	6 (26.1)	15 (38.5)	-	-
1146	Haldimand War Memorial Hospital Ham	milton Niagara Haldimand Brant	Central South	**	**	**	11 (45.8)
1149	West Haldimand General Hospital Ham	milton Niagara Haldimand Brant	Central South	**	**	6 (75.0)	15 (55.6)
1160	Joseph Brant Memorial Hospital Ham	milton Niagara Haldimand Brant	Central South	7 (24.1)	16 (44.4)	7 (25.0)	16 (24.6)
1538	West Lincoln Memorial Hospital Ham	milton Niagara Haldimand Brant	Central South	**	**	**	7 (25.9)
1557	Religious Hospitallers of St. Joseph of the Hotel Dieu Ham	milton Niagara Haldimand Brant	Central South	**	**	-	-
1591	Norfolk General Hospital Ham	milton Niagara Haldimand Brant	Central South	**	9 (31.0)	10 (62.5)	11 (37.9)
1982	Hamilton Health Sciences Corp (General) Ham	milton Niagara Haldimand Brant	Central South	17 (48.6)	28 (49.1)	41 (68.3)	138 (45.4)
1983	Hamilton Health Sciences Corp (Henderson) Ham	milton Niagara Haldimand Brant	Central South	**	14 (48.3)	11 (57.9)	19 (54.3)
1994	Hamilton Health Sciences Corp (McMaster) Ham	milton Niagara Haldimand Brant	Central South	**	17 (60.7)	**	15 (48.4)
2003	St. Joseph's Health Care System (Hamilton) Ham	milton Niagara Haldimand Brant	Central South	13 (44.8)	12 (50.0)	9 (36.0)	25 (47.2)
3644	St. Joseph's Community Health Centre Ham	milton Niagara Haldimand Brant	Central South	**	-	-	-
4210	Niagara Health System (Fort Erie Douglas) Ham	milton Niagara Haldimand Brant	Central South	**	**	**	-
4213	Niagara Health System (Greater Niagara) Ham	milton Niagara Haldimand Brant	Central South	**	11 (27.5)	20 (54.1)	106 (34.4)
4219	Niagara Health System (Port Colborne) Ham	milton Niagara Haldimand Brant	Central South	**	-	**	-
4224	Niagara Health System (St. Catharines) Ham	milton Niagara Haldimand Brant	Central South	6 (26.1)	19 (38.8)	17 (37.8)	34 (49.3)
4227	Niagara Health System (Welland County) Ham	milton Niagara Haldimand Brant	Central South	**	11 (34.4)	11 (61.1)	14 (36.8)
4675	Brant Community Healthcare System (Brantford) Ham	milton Niagara Haldimand Brant	Central South	-	-	13 (32.5)	134 (60.1)
3684	Headwaters Health Care Centre (Dufferin) Cen	ntral West	West GTA	-	**	11 (61.1)	16 (41.0)
3929	William Osler Health System (Etobicoke) Cen	ntral West	West GTA	6 (17.1)	27 (56.3)	18 (46.2)	52 (73.2)
4016	William Osler Health System (Brampton) Cen	ntral West	West GTA	7 (21.2)	16 (29.1)	-	-
4681	William Osler Health System (Civic) Cen	ntral West	West GTA	-	-	26 (44.8)	50 (54.9)
3286	Credit Valley Hospital Miss	ssissauga Halton	West GTA	**	16 (44.4)	15 (34.1)	37 (48.1)
3917	Trillium Health Centre (Mississauga) Miss	ssissauga Halton	West GTA	10 (14.3)	46 (44.2)	50 (50.0)	306 (53.9)
3926	Halton Healthcare Services Corp (Oakville) Miss	ssissauga Halton	West GTA	**	20 (47.6)	22 (62.9)	31 (63.3)

				2002/03	2004/05	2008/09	2010/11		
Group/Subgroup	p		Patients, n (%)						
Ontario				7,690 (19.9)	13,270 (37.3)	17,240 (52.1)	8,145 (51.4)		
nstitution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region						
4022	Halton Healthcare Services Corp (Milton)	Mississauga Halton	West GTA	=	12 (57.1)	7 (58.3)	12 (50.0)		
4622	Halton Healthcare Services Corp (Georgetown)	Mississauga Halton	West GTA	-	-	**	6 (27.3)		
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	**	20 (40.0)	18 (56.3)	39 (55.7)		
1423	Mount Sinai Hospital	Toronto Central	Toronto – West	**	10 (43.5)	9 (45.0)	12 (50.0)		
1443	St. Joseph's Health Centre	Toronto Central	Toronto - West	9 (26.5)	21 (46.7)	17 (58.6)	31 (58.5)		
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	**	17 (53.1)	21 (42.9)	156 (55.9)		
3910-1	University Health Network (Toronto Western)	Toronto Central	Toronto - West	9 (31.0)	14 (35.9)	40 (60.6)	238 (67.2)		
3910-2	University Health Network (Princess Margaret)	Toronto Central	Toronto – West	**	16 (43.2)	-	-		
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	8 (19.0)	27 (42.2)	39 (60.0)	269 (57.5)		
1330	North York General Hospital	Central	Toronto - North & East	10 (19.6)	15 (23.1)	28 (51.9)	41 (50.6)		
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto – West	6 (31.6)	15 (46.9)	11 (57.9)	24 (55.8)		
1817	Stevenson Memorial Hospital, Alliston	Central	Central East	**	**	**	9 (60.0)		
2038	Southlake Regional Health Centre	Central	Central East	**	14 (31.1)	18 (42.9)	32 (40.0)		
2046	York Central Hospital	Central	Central East	10 (35.7)	23 (47.9)	37 (69.8)	159 (54.6)		
3587	Markham Stouffville Hospital	Central	Central East	**	8 (30.8)	18 (58.1)	20 (50.0)		
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto – West	6 (19.4)	10 (29.4)	11 (40.7)	17 (38.6)		
1597	Campbellford Memorial Hospital	Central East	Central East	**	**	**	11 (52.4)		
1768	Peterborough Regional Health Centre	Central East	Central East	**	15 (32.6)	18 (69.2)	144 (57.4)		
1893	Ross Memorial Hospital	Central East	Central East	**	6 (42.9)	**	12 (35.3)		
3737	Haliburton Highlands Health Services Corp (Haliburton)	Central East	Central East	-	**	**	10 (45.5)		
3860	Northumberland Hills Hospital	Central East	Central East	-	8 (33.3)	**	9 (50.0)		
3932	Lakeridge Health Corporation (Oshawa)	Central East	Central East	10 (27.0)	29 (52.7)	21 (43.8)	169 (47.5)		
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	**	19 (34.5)	19 (50.0)	30 (46.9)		
4005	Lakeridge Health Corporation (Port Perry)	Central East	Central East	**	**	**	11 (45.8)		
4008	Lakeridge Health Corporation (Bowmanville)	Central East	Central East	**	7 (53.8)	**	11 (39.3)		
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	**	11 (35.5)	16 (59.3)	20 (52.6)		
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	6 (15.8)	15 (27.3)	17 (44.7)	27 (50.9)		
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	**	12 (30.8)	**	20 (52.6)		
4465	Markham Stouffville Hospital (Uxbridge)	Central East	Central East	-	-	**	12 (50.0)		
1097	Hotel Dieu Hospital (Kingston)	South East	South East	-	**	-	-		
1100	Kingston General Hospital	South East	South East	18 (41.9)	32 (52.5)	26 (74.3)	177 (67.8)		
1269	Perth & Smiths Falls District Hospital (Smiths Falls)	South East	South East	**	**	**	10 (50.0)		
1273	Brockville General Hospital	South East	South East	-	**	7 (70.0)	10 (66.7)		
1295	Lennox & Addington County General Hospital	South East	South East	-	**	**	**		
3732	Perth & Smiths Falls District Hospital (Perth)	South East	South East	-	**	**	13 (56.5)		

				2002/03	2004/05	2008/09	2010/11	
Group/Subgroup	p	Patients, n (%)						
Ontario				7,690 (19.9)	13,270 (37.3)	17,240 (52.1)	8,145 (51.4)	
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region					
3988	Quinte Healthcare Corporation (Belleville)	South East	South East	**	11 (31.4)	15 (71.4)	81 (60.9)	
3991	Quinte Healthcare Corporation (Bancroft)	South East	South East	**	**	**	**	
3992	Quinte Healthcare Corporation (Picton)	South East	South East	-	**	**	8 (38.1)	
3994	Quinte Healthcare Corporation (Trenton)	South East	South East	-	7 (50.0)	**	8 (33.3)	
1254	Almonte General Hospital	Champlain	East - Champlain	**	14 (66.7)	**	**	
1256	Carleton Place & District Memorial Hospital	Champlain	East - Champlain	**	-	-	**	
1284	Kemptville District Hospital	Champlain	East - Champlain	-	**	-	-	
1661	Hôpital Montfort C	Champlain	East - Champlain	**	16 (48.5)	12 (50.0)	28 (80.0)	
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	7 (23.3)	13 (32.5)	19 (65.5)	33 (73.3)	
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	**	**	6 (60.0)	41 (66.1)	
1799	Arnprior & District Memorial Hospital	Champlain	East - Champlain	**	**	**	**	
1801	St. Francis Memorial Hospital	Champlain	East - Champlain	**	-	**	**	
1803	Deep River & District Hospital	Champlain	East - Champlain	**	**	6 (60.0)	**	
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	**	18 (43.9)	27 (73.0)	79 (65.3)	
1813	Renfrew Victoria Hospital	Champlain	East - Champlain	-	6 (54.5)	**	13 (54.2)	
1870	Glengarry Memorial Hospital	Champlain	East - Champlain	-	**	**	**	
1872	Cornwall General Hospital	Champlain	East - Champlain	-	-	-	-	
1874	Hotel Dieu Hospital (Cornwall)	Champlain	East - Champlain	-	-	-	-	
1885	Winchester District Memorial Hospital	Champlain	East - Champlain	**	**	-	**	
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	6 (11.8)	14 (28.0)	46 (50.0)	309 (53.2)	
4048	Ottawa Hospital (General)	Champlain	East - Champlain	-	35 (44.9)	23 (48.9)	29 (46.8)	
4451	Cornwall Community Hospital	Champlain	East - Champlain	-	**	15 (75.0)	**	
4469	Cornwall Community Hospital (General)	Champlain	East - Champlain	-	**	-	38 (34.5)	
1523	South Muskoka Memorial Hospital	North Simcoe Muskoka	Central East	**	6 (66.7)	-	-	
1527	Huntsville District Memorial Hospital	North Simcoe Muskoka	Central East	**	6 (50.0)	-	-	
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	**	15 (31.3)	22 (50.0)	116 (49.6)	
1833	Collingwood General & Marine Hospital	North Simcoe Muskoka	Central East	**	13 (65.0)	**	9 (39.1)	
1844	Georgian Bay General Hospital (Midland)	North Simcoe Muskoka	Central East	-	9 (30.0)	**	16 (45.7)	
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	**	9 (32.1)	17 (63.0)	7 (41.2)	
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	-	-	17 (48.6)	38 (54.3)	
4619		North Simcoe Muskoka	Central East	-	-	9 (69.2)	10 (43.5)	
2057	Blind River District Health Centre/Pavillon Santé	North East	Northeast	-	**	-	7 (77.8)	
2058	St. Joseph's General Hospital	North East	Northeast	-	**	**	12 (63.2)	
2066	·	North East	Northeast	**	-	-	-	
2076	·	North East	Northeast	-	**	**	-	

Number and percentage of adults with stroke or transient ischemic attack who were prescribed three recommended secondary prevention medications<sup>1</sup> upon discharge from acute care, in Ontario and by facility, 2002/03, 2004/05, 2008/09 and 2010/11

				2002/03	2004/05	2008/09	2010/11			
Group/Subgrou	р			Patients, n (%)						
Ontario				7,690 (19.9)	13,270 (37.3)	17,240 (52.1)	8,145 (51.4)			
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region							
2078	Lady Minto Hospital	North East	Northeast	**	6 (40.0)	-	6 (66.7)			
2082	Hôpital Notre-Dame Hospital, Hearst	North East	Northeast	-	**	**	**			
2084	Anson General Hospital	North East	Northeast	-	**	-	**			
2088	Sensenbrenner Hospital	North East	Northeast	11 (52.4)	**	**	**			
2091	Weeneebayko General Hospital	North East	Northeast	-	-	-	**			
2121	Manitoulin Health Centre (Little Current)	North East	Northeast	6 (28.6)	6 (27.3)	**	**			
2123	Manitoulin Health Centre (Mindemoya)	North East	Northeast	**	**	**	6 (75.0)			
2126	Mattawa General Hospital	North East	Northeast	6 (54.5)	**	**	**			
2173	Services de santé de Chapleau Health Services	North East	Northeast	-	**	-	-			
2174	Espanola General Hospital	North East	Northeast	-	**	-	-			
2204	Englehart & District Hospital	North East	Northeast	**	**	**	-			
2207	Temiskaming Hospital	North East	Northeast	**	**	**	14 (58.3)			
2211	Kirkland & District Hospital	North East	Northeast	**	**	**	6 (75.0)			
2812	West Nipissing General Hospital	North East	Northeast	-	**	**	**			
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	7 (36.8)	10 (25.0)	13 (35.1)	79 (50.6)			
3414	Timmins & District General Hospital	North East	Northeast	-	15 (34.1)	22 (64.7)	45 (65.2)			
3729	West Parry Sound Health Centre	North East	Northeast	-	**	**	16 (59.3)			
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	-	15 (25.9)	19 (46.3)	157 (61.6)			
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	-	17 (50.0)	21 (58.3)	108 (65.9)			
2103	Dryden Regional Health Centre	North West	Northwest	**	7 (26.9)	**	7 (35.0)			
2110	Lake-of-the-Woods District Hospital	North West	Northwest	-	**	**	15 (39.5)			
2115	Red Lake Margaret Cochenour Memorial Hospital	North West	Northwest	-	**	-	**			
2147	Atikokan General Hospital	North West	Northwest	**	-	**	-			
2150	Riverside Health Care Facilities (La Verendrye)	North West	Northwest	**	-	**	7 (28.0)			
2175	Geraldton District Hospital	North West	Northwest	-	**	-	-			
2178	Nipigon District Memorial Hospital	North West	Northwest	**	**	**	-			
2180	McCausland Hospital	North West	Northwest	**	-	-	-			
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	11 (31.4)	20 (31.3)	28 (65.1)	194 (68.3)			
4353	Sioux Lookout Meno Ya Win Health Centre (Zone)	North West	Northwest	**	6 (54.5)	**	-			

Data source: Registry of the Canadian Stroke Network, Ontario Stroke Audit (OSA), 2002/03, 2004/05, 2008/09 and 2010/11.

Inclusion criteria: All patients aged ≥18 years discharged alive from the emergency department or inpatient care with a final diagnosis of ischemic stroke or transient ischemic attack.

#### Notes:

- (1) Facility-based analysis (i.e., the location of the facility is used to report regional performance).
- (2) Patients with contraindications to any secondary prevention medications were not excluded from this analysis.
- (3) For patients with atrial fibrillation, anticoagulant therapy (prescribed or recommended) was included as an appropriate secondary prevention medication in lieu of an antiplatelet therapy.
- (4) Cells in which there were no reported/available data are marked with a hyphen (-).

Includes antiplatelet, lipid-lowering and antihypertensive therapies.

<sup>&</sup>lt;sup>2</sup> Facility values are unweighted.

<sup>\*\*</sup> Cell value suppressed for reasons of privacy and confidentiality.

### Exhibit 2.12s

Number and percentage of adult patients with ischemic stroke or transient ischemic attack and atrial fibrillation<sup>1</sup> who were prescribed or recommended anticoagulant therapy upon discharge from acute care, in Ontario and by facility, 2002/03, 2004/05, 2008/09 and 2010/11

				2002/03	2004/05	2008/09	2010/11
Group/Subgrou	ıp				Patien	its, n (%)	
Ontario				2,285 (66.8)	2,264 (72.1)	2,399 (73.8)	2,400 (72.1)
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region				
1223	Public General Hospital Society of Chatham	Erie St. Clair	South West	**	**	**	37 (66.1)
3707	Hotel-Dieu Grace Hospital (St. Joseph's)	Erie St. Clair	South West	**	7 (77.8)	7 (63.6)	56 (73.7)
4415	Bluewater Health (Sarnia)	Erie St. Clair	South West	-	**	**	35(74.5)
1754	Stratford General Hospital	South West	South West	**	**	7 (77.8)	15 (68.2)
3850-1	London Health Sciences Centre (University)	South West	South West	8 (88.9)	**	10 (47.6)	107 (78.1)
3944	Grey Bruce Health Services (Owen Sound)	South West	South West	**	**	7 (87.5)	23 (76.7)
1946	Guelph General Hospital	Waterloo Wellington	Central South	**	**	6 (75.0)	6 (66.7)
3734	Grand River Hospital Corp (Waterloo)	Waterloo Wellington	Central South	-	7 (87.5)	10 (83.3)	46 (55.4)
1006	Brantford General Hospital	Hamilton Niagara Haldimand Brant	Central South	**	6 (85.7)	-	-
1160	Joseph Brant Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	**	**	6 (66.7)	9 (69.2)
1538	West Lincoln Memorial Hospital	Hamilton Niagara Haldimand Brant	Central South	**	**	**	6 (85.7)
1982	Hamilton Health Sciences Corp (General)	Hamilton Niagara Haldimand Brant	Central South	**	6 (66.7)	19 (95.0)	62 (76.5)
4213	Niagara Health System (Greater Niagara)	Hamilton Niagara Haldimand Brant	Central South	**	7 (77.8%)	**	45 (58.4)
4224	Niagara Health System (St. Catharines)	Hamilton Niagara Haldimand Brant	Central South	**	7 (58.3)	**	10 (83.3)
4227	Niagara Health System (Welland)	Hamilton Niagara Haldimand Brant	Central South	**	10 (100.0)	**	6 (100.0)
4675	Brant Community Healthcare System (Brantford)	Hamilton Niagara Haldimand Brant	Central South	-	-	**	27 (54.0)
3684	Headwaters Health Care Centre (Dufferin)	Central West	West GTA	-	-	**	7 (70.0)
3929	William Osler Health System (Etobicoke)	Central West	West GTA	-	**	**	13 (86.7)
4681	William Osler Health System (Civic)	Central West	West GTA	-		7 (100.0)	7 (58.3)
3286	Credit Valley Hospital	Mississauga Halton	West GTA	-	-	6 (85.7)	11 (78.6)
3917	Trillium Health Centre (Mississauga)	Mississauga Halton	West GTA	11 (84.6)	8 (66.7)	16 (88.9)	117 (75.5%)
3926	Halton Healthcare Services Corp (Oakville)	Mississauga Halton	West GTA	**	**	**	8 (57.1)
1302	Toronto East General Hospital	Toronto Central	Toronto - Southeast	-	-	-	7 (77.8)
1443	St. Joseph's Health Centre	Toronto Central	Toronto – West	-	**	11 (84.6)	**
1444	St. Michael's Hospital	Toronto Central	Toronto - Southeast	-	6 (75.0)	8 (66.7)	45 (73.8)
3910-1	University Health Network (Toronto Western)	Toronto Central	Toronto – West	-	6 (85.7)	12 (80.0)	54 (69.2)
3936	Sunnybrook Health Sciences Centre	Toronto Central	Toronto - North & East	-	**	11 (68.8)	93 (78.8)
1330	North York General Hospital	Central	Toronto - North & East	**	9 (56.3)	11 (78.6)	9 (75.0)
1343	Humber River Regional Hospital (York-Finch)	Central	Toronto - West	**	**	**	7 (87.5)
2038	Southlake Regional Health Centre	Central	Central East	**	-	**	11 (68.8)
2046	York Central Hospital	Central	Central East	**	9 (60.0)	12 (92.3)	64 (84.2)
3883	Humber River Regional Hospital (Humber Memorial)	Central	Toronto - West	**	-	**	9 (81.1)
1768	Peterborough Regional Health Centre	Central East	Central East	7 (77.8)	12 (92.3)	6 (85.7)	47 (85.5)
1893	Ross Memorial Hospital	Central East	Central East	-	**	**	8 (80.0%)
3932	Lakeridge Health Corp (Oshawa)	Central East	Central East	-	**	6 (75.0)	61 (71.8)

Number and percentage of adult patients with ischemic stroke or transient ischemic attack and atrial fibrillation<sup>1</sup> who were prescribed or recommended anticoagulant therapy upon discharge from acute care, in Ontario and by facility, 2002/03, 2004/05, 2008/09 and 2010/11

				2002/03	2004/05	2008/09	2010/11		
Group/Subgrou	р			Patients, n (%)					
Ontario				2,285 (66.8)	2,264 (72.1)	2,399 (73.8)	2,400 (72.1)		
Institution No.	Institution (Site) <sup>2</sup>	Local Health Integration Network	Ontario Stroke System Region						
3943	Rouge Valley Health System (Centenary)	Central East	Toronto - Southeast	-	6 (85.7)	6 (66.7)	**		
4014	Rouge Valley Health System (Ajax)	Central East	Toronto - Southeast	-	**	**	7 (70.0)		
4152	Scarborough Hospital (General)	Central East	Toronto - North & East	-	-	**	10 (100.0)		
4154	Scarborough Hospital (Grace)	Central East	Toronto - North & East	**	6 (85.7)	**	**		
1100	Kingston General Hospital	South East	South East	**	9 (81.8)	6 (75.0)	58 (77.3)		
3988	Quinte Healthcare Corp (Belleville)	South East	South East	**	10 (100.0)	**	16 (59.3)		
1681	Queensway-Carleton Hospital	Champlain	East - Champlain	**	10 (83.3)	**	13 (92.9)		
1777	Hawkesbury & District General Hospital	Champlain	East - Champlain	**	**	**	7 (63.6)		
1804	Pembroke Regional Hospital Inc.	Champlain	East - Champlain	**	6 (75.0)	**	10 (47.6)		
4046	Ottawa Hospital (Civic)	Champlain	East - Champlain	6 (60.0)	**	16 (80.0)	123 (86.0)		
4048	Ottawa Hospital (General)	Champlain	East - Champlain	15 (83.3)	11 (84.6)	**	8 (80.0)		
4451	Cornwall Community Hospital	Champlain	East - Champlain	-	**	**	13 (76.5)		
1825	Royal Victoria Hospital of Barrie	North Simcoe Muskoka	Central East	**	**	6 (100.0)	29 (55.8)		
1853	Orillia Soldiers' Memorial Hospital	North Simcoe Muskoka	Central East	**	6 (85.7)	-	**		
4616	Muskoka Algonquin Healthcare (Huntsville)	North Simcoe Muskoka	Central East	-	-	**	9 (81.8)		
3411	North Bay General Hospital (Civic/St. Joseph's)	North East	Northeast	**	**	6 (85.7)	15 (48.4)		
3414	Timmins & District General Hospital	North East	Northeast	-	**	8 (80.0)	12 (85.7)		
4059	Hôpital régional de Sudbury Regional Hospital (Laurentian)	North East	Northeast	**	**	**	39 (75.0)		
4407	Sault Area Hospital (Sault Ste. Marie)	North East	Northeast	-	**	6 (85.7)	32 (91.4)		
3853	Thunder Bay Regional Health Sciences Centre	North West	Northwest	**	13 (86.7)	10 (90.9)	48 (73.8)		

Data source: Registry of the Canadian Stroke Network, Ontario Stroke Audit (OSA), 2002/03, 2004/05, 2008/09 and 2010/11.

Inclusion criteria: All patients aged ≥18 years discharged alive from the emergency department or inpatient care with a final diagnosis of ischemic stroke or transient ischemic attack.

#### Notes:

(1) Facility-based analysis (i.e., the location of the facility is used to report regional performance).

(2) Patients with contraindications to warfarin were not excluded from this analysis.

(3) In 2002/03, 2004/05 and 2008/09 includes warfarin therapy only.

(4) Facilities with no reportable data are not displayed.

(5) Cells in which there were no reported/available data are marked with a hyphen (-).

<sup>&</sup>lt;sup>1</sup> Includes patients with a past history or new onset of atrial fibrillation at any time during their hospital stay.

<sup>&</sup>lt;sup>2</sup> Facility values are unweighted.

 $<sup>^{\</sup>star\star}$  Cell value suppressed for reasons of privacy and confidentiality.