

**Figure 1. Number of patients recruited to interventional clinical trials, represented as a percentage of the treated patients in cancer centres, 2004-2017**

Cancer Centre	2004			2005			2006			2007			2008			2009		
	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited
All reporting cancer centres	4067	45662	8.9%	4856	43511	11.2%	5043	42404	11.9%	5483	43801	12.5%	4392	47949	9.2%	4270	49847	8.6%
Cancer Centre of Southeastern Ontario (Kingston)	85	2655	3.2%	81	2361	3.4%	111	2173	5.1%	98	2057	4.8%	58	2108	2.8%	72	2195	3.3%
Trillium Health Partners (CVH Mississauga)	NA	NA	NA	NA	NA	NA	49	NA	NA	77	2308	3.3%	76	2568	3.0%	85	2883	2.9%
Grand River Regional Cancer Centre (Kitchener)	30	1198	2.5%	66	1605	4.1%	80	1873	4.3%	109	2030	5.4%	110	2057	5.3%	59	2516	2.3%
Juravinski Cancer Centre (Hamilton)	433	7147	6.1%	591	6805	8.7%	639	6804	9.4%	699	6865	10.2%	567	7043	8.1%	627	7529	8.3%
London Regional Cancer Program	328	5627	5.8%	385	4996	7.7%	393	4537	8.7%	412	4685	8.8%	300	5616	5.3%	603	5131	11.8%
Northeast Cancer Centre - Health Sciences North (Sudb)	105	3094	3.4%	158	2692	5.9%	80	2548	3.1%	73	2503	2.9%	85	3272	2.6%	83	3357	2.5%
Odette Cancer Centre (Toronto)	956	7048	13.6%	901	6356	14.2%	1147	5999	19.1%	700	5899	11.9%	678	6618	10.2%	483	6752	7.2%
Princess Margaret Cancer Centre (Toronto)	1484	7204	20.6%	1826	8091	22.6%	1883	8679	21.7%	2455	7524	32.6%	1768	7770	22.8%	1482	8233	18.0%
R.S. McLaughlin Durham Regional Cancer Centre	92	1361	6.8%	118	1752	6.7%	60	1883	3.2%	130	2015	6.5%	113	2418	4.7%	101	2639	3.8%
The Ottawa Hospital Cancer Centre	432	6844	6.3%	562	5641	10.0%	514	5006	10.3%	592	4994	11.9%	489	5248	9.3%	466	5316	8.8%
Thunder Bay Regional Health Sciences Centre	64	1298	4.9%	59	1181	5.0%	32	1081	3.0%	77	1093	7.0%	82	1340	6.1%	123	1449	8.5%
Windsor Regional Hospital	58	2186	2.7%	109	2031	5.4%	104	1821	5.7%	61	1828	3.3%	66	1891	3.5%	86	1847	4.7%

Cancer Centre	2010			2011			2012			2013			2014			2015			2016			2017		
	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited
All	3721	50703	7.3%	3473	52885	6.6%	3434	57648	6.0%	3659	58173	6.3%	4094	59404	6.9%	4261	68100	6.3%	5857	72058	8.1%	5408	75027	7.2%
CCSEO (Kingston)	57	2159	2.6%	84	2270	3.7%	95	2497	3.8%	70	2522	2.8%	99	2694	3.7%	78	3224	2.4%	192	3343	5.7%	124	3342	3.7%
THP (CVH)	39	3208	1.2%	41	3362	1.2%	82	3615	2.3%	64	4171	1.5%	90	4651	1.9%	10	5603	0.2%	37	5971	0.6%	2	6378	0.0%
GRRCC (Kitchener)	51	2605	2.0%	60	2873	2.1%	44	2814	1.6%	35	3038	1.2%	34	3199	1.1%	21	4133	0.5%	95	4395	2.2%	95	4484	2.1%
CCC (Hamilton)	624	7518	8.3%	438	7575	5.8%	345	8491	4.1%	298	8423	3.5%	289	7371	3.9%	278	7397	3.7%	305	8092	3.8%	307	8260	3.7%
LRCP (London)	406	5484	7.4%	341	5858	5.8%	278	6068	4.6%	200	5908	3.4%	317	6302	4.6%	299	7642	3.9%	319	7483	4.3%	363	8007	4.5%
NECC (Sudbury)	48	3281	1.5%	51	3364	1.5%	37	3782	1.0%	14	3894	0.4%	11	3137	0.4%	14	3314	0.4%	23	3434	0.7%	39	3505	1.1%
CCC (Toronto)	408	6862	5.9%	283	6903	4.1%	455	7186	6.3%	577	7002	8.2%	727	7976	9.1%	863	9173	9.4%	1931	9610	20.1%	1404	9776	14.4%
PM (Toronto)	1502	8010	18.8%	1510	8052	18.8%	1545	7976	19.4%	1676	8032	20.9%	1957	8461	23.1%	2069	10024	20.6%	1946	10627	18.3%	2022	10973	18.4%
MDRCC (Durham)	68	2865	2.4%	70	3501	2.0%	65	4891	1.3%	109	4966	2.2%	63	3491	1.7%	43	4138	1.0%	110	4459	2.5%	53	4616	1.1%
OHCC (Ottawa)	434	5403	8.0%	509	5630	9.0%	395	6523	6.1%	571	6784	8.4%	466	7529	6.2%	547	9147	6.0%	873	10083	8.7%	922	10733	8.6%
TBRHSC (Thunder Bay)	30	1419	2.1%	39	1570	2.5%	25	1648	1.5%	13	1353	1.0%	21	1198	1.8%	2	1257	0.2%	15	1339	1.1%	21	1611	1.3%
WRH (Windsor)	54	1889	2.9%	47	1927	2.4%	68	2157	3.2%	32	2080	1.5%	20	2496	0.8%	39	3048	1.3%	11	3222	0.3%	56	3348	1.7%

Sources: Cancer centres across Ontario; Cancer Care Ontario; sites data submission

**Figure 2. Number of patients recruited to interventional clinical trials, represented as a percentage of the treated patients in community hospitals, 2007-2017**

Community Hospitals	2007			2008			2009			2010			2011		
	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited
All reporting community hospitals	171	3507	4.9%	87	4308	2.0%	210	5052	4.2%	103	6289	1.6%	142	6006	2.4%
Cambridge Memorial Hospital	5	301	1.7%	7	336	2.1%	22	346	6.4%	3	366	0.8%	17	322	5.3%
Humber River Regional Hospital (Toronto)	NA	630	NA	NA	578	NA	NA	522	NA	NA	508	0.0%	11	492	2.2%
Royal Victoria Hospital (Barrie)	31	NA	NA	11	616	1.8%	19	1107	1.7%	19	1511	1.3%	19	1505	1.3%
SAH (Sault St. Marie)	58	NA	NA	25	NA	NA	32	NA	NA	17	NA	NA	10	NA	NA
Southlake Regional Health Centre (Newmarket)	31	479	6.5%	13	549	2.4%	9	581	1.5%	9	759	1.2%	20	657	3.0%
St. Joseph's Health Centre (Toronto)	11	368	3.0%	21	356	5.9%	14	366	3.8%	4	340	1.2%	5	318	1.6%
St. Michael's Hospital (Toronto)	49	352	13.9%	15	415	3.6%	95	425	22.1%	45	576	7.6%	31	619	5.0%
Toronto East General Hospital	37	408	9.1%	7	434	1.6%	15	431	3.5%	8	392	2.0%	9	358	2.5%
Trillium Health Centre (Queensway)	19	676	2.8%	6	807	0.7%	18	822	2.2%	4	818	0.5%	13	759	1.7%
William Osler Health System (Brampton)	19	923	2.1%	7	795	0.9%	18	974	1.8%	11	1019	1.1%	17	976	1.7%

Community Hospitals	2012			2013			2014			2015			2016			2017		
	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited	Recruited patients	Treated patients	Percent recruited
All	115	7568	1.5%	177	8547	2.1%	125	10225	1.2%	102	13556	0.8%	161	14544	1.1%	261	16874	1.5%
CH (Cambridge)	15	425	3.5%	8	414	1.9%	12	516	2.3%	3	780	0.4%	11	791	1.4%	4	774	0.5%
HRRH (Toronto)	3	504	0.6%	0	590	0.0%	6	438	1.4%	10	534	1.9%	2	953	0.2%	15	1123	1.3%
NYGH (Toronto)	6	689	0.6%	5	719	0.7%	1	720	0.1%	6	789	0.8%	18	865	2.1%	32	911	3.5%
RVH (Barrie)	21	1882	1.1%	33	2488	1.3%	59	2622	2.3%	27	2962	0.9%	24	3401	0.7%	38	3835	1.0%
SAH (Sault St. Marie)	11	NA	NA	3	1064	0.3%	5	1064	0.5%	9	1195	0.8%	NA	1200	NA	20	1164	1.7%
SRHC (Newmarket)	11	1734	0.6%	33	1865	1.8%	11	2387	0.5%	18	2660	0.7%	64	2843	2.4%	43	2931	1.5%
SHC (Toronto)	3	341	0.9%	4	352	1.1%	3	352	0.9%	3	557	0.5%	0	539	0.0%	NA	474	NA
SMH (Toronto)	32	385	8.3%	58	583	9.9%	NA	361	NA	4	925	0.4%	12	1282	0.9%	29	1401	2.1%
TEGH (Toronto)	13	405	3.2%	33	472	7.0%	14	472	3.0%	2	476	0.4%	0	482	0.0%	6	523	1.1%
THC (Queensway)	9	NA	NA	36	NA	NA	14	670	2.1%	6	1357	0.4%	8	1487	0.5%	36	1684	2.1%
WOHS (Brampton)	5	1003	0.5%	NA	1042	NA	0	984	0.0%	14	1321	1.1%	22	2101	1.0%	38	2528	1.5%

Sources: Community hospitals across Ontario; Cancer Care Ontario; site submission

Treated patients information unavailable for 2012

NA - reports not provided; the total number excluded the partial reported sites

NYGH started reporting in 2012