



Canadian
Cancer Clinical
Trials Network

Réseau canadien
d'essais cliniques
sur le cancer

Canadian Cancer Clinical Trials Network

3CTN Y8Q3 Performance Report

October 1, 2021 – December 31, 2021

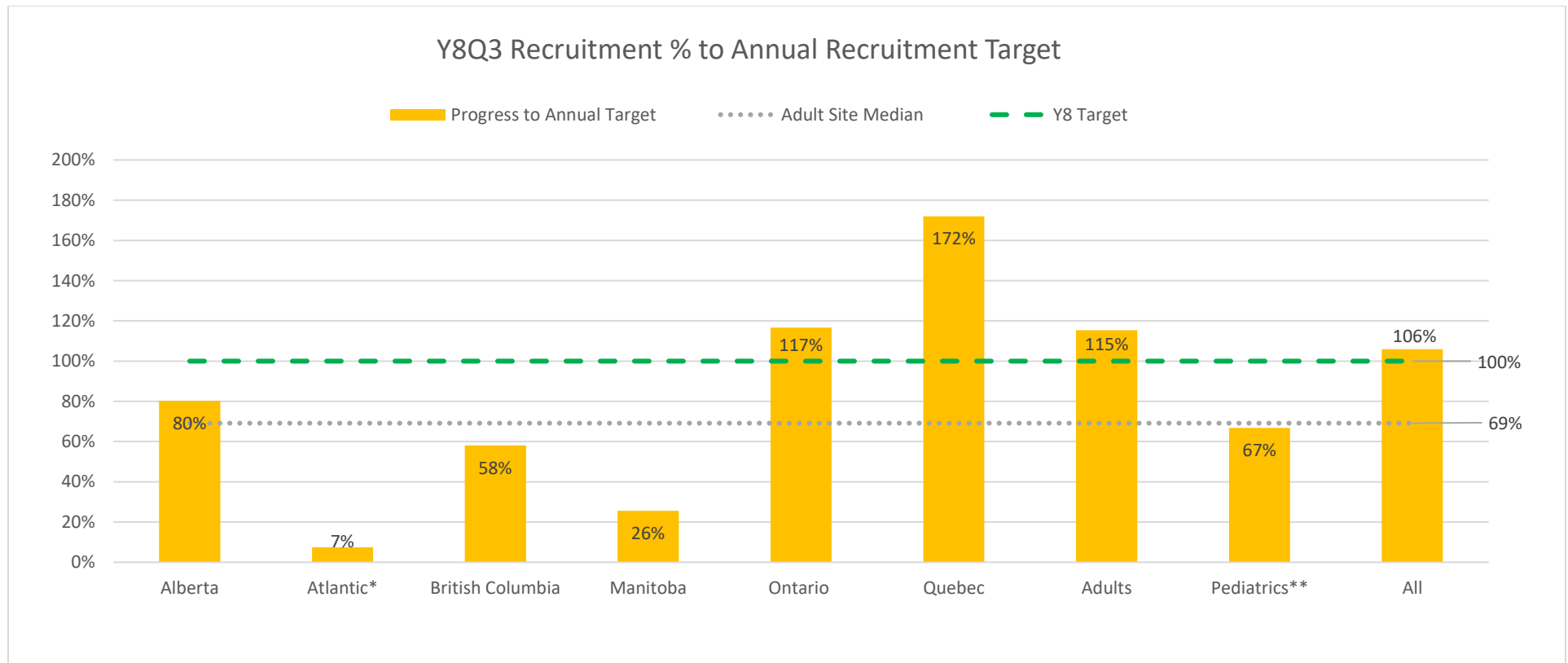
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Section A: Patient Access and Recruitment to the 3CTN Portfolio Trials

Patient Recruitment at All Network Sites

Objective: To improve patient access to academic clinical trials and improve patient recruitment by greater than 75% within four years.



Notes:

- 1431 patients were recruited to Portfolio trials in Quarter 3.
- Overall Network recruitment is 85% above pre-3CTN baseline and is currently exceeding Y8 recruitment target of 75% above pre-3CTN baseline.
- Overall, ~30% of Adult Sites (13 out of 43) are on track to meet their Y8 target.
- * Nova Scotia Health Authority's Y8 recruitment was unreported.
- ** Pediatric progress to pre-3CTN baseline recruitment is shown. 4 Pediatric sites are on track to exceed their pre-3CTN baseline by end of Y8.

Portfolio Trials and Accruals by Region/Site

Patients recruited to 3CTN Portfolio trials, FY2021/22 (Y8) – British Columbia, Alberta, and Manitoba

Network Site	Pre-3CTN Baseline	Y2 Total	Y3 Total	Y4 Total	Y5 Total	Y6 Total	Y7 Total	Y8					
								Q1	Q2	Q3	Total	% of Baseline	% of Target
CancerCare Manitoba	99	72	102	90	98	51	44	17	15	13	45	45%	26%
Western Manitoba Cancer Centre	1	0	0	0	1	1	0	0	0	0	0	0%	0%
Manitoba Total	100	72	102	90	99	51	44	17	15	13	45	45%	26%
BC Cancer – Vancouver	106	117	152	127	107	110	154	49	21	53	123	116%	66%
BC Cancer – Abbotsford	16	28	14	22	22	1	1	0	0	1	1	6%	4%
BC Cancer – Prince George	1	6	4	8	9	10	14	6	6	2	14	1400%	800%
BC Cancer – Kelowna	38	40	30	28	38	33	36	10	11	1	22	58%	33%
BC Cancer – Victoria	26	44	69	64	69	78	40	10	6	14	30	115%	66%
British Columbia Total	187	235	269	249	245	232	245	75	44	71	190	102%	58%
Cross Cancer Institute	102	112	137	99	103	310	202	14	74	22	110	108%	62%
Tom Baker Cancer Centre	76	140	125	154	139	341	248	13	113	14	140	184%	105%
Alberta Total	178	252	262	253	242	651	450	27	187	36	250	140%	80%
Western Region Total	465	559	633	592	586	934	739	119	246	120	485	104%	60%

Number of active recruiting 3CTN Portfolio trials – British Columbia, Alberta, and Manitoba

Network Site	Pre-3CTN Baseline	Y5 (2018-19)				Y6 (2019-20)				Y7 (2020-21)				Y8 (2021-22)		
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
CancerCare Manitoba	37	28	27	29	23	22	19	16	22	13	20	18	17	17	17	15
Western Manitoba Cancer Centre	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	2
BC Cancer – Vancouver	50	25	25	27	27	26	25	23	27	16	17	19	28	29	27	29
BC Cancer – Abbotsford	6	4	4	4	4	5	5	0	0	1	1	0	0	0	1	1
BC Cancer – Prince George	2	3	3	3	3	2	2	3	3	4	5	4	6	6	5	5
BC Cancer – Kelowna	23	9	10	6	6	5	5	5	7	4	5	5	5	8	8	8
BC Cancer – Victoria	12	5	6	5	5	8	7	6	6	7	9	7	10	11	8	9
Cross Cancer Institute	29	29	28	30	29	27	26	27	21	14	25	22	22	25	22	22
Tom Baker Cancer Centre	20	29	32	32	30	30	34	33	33	28	28	23	25	23	25	25

Patients recruited to 3CTN Portfolio trials, FY2021/22 (Y8) – Ontario

Network Site	Pre-3CTN Baseline	Y2 Total	Y3 Total	Y4 Total	Y5 Total	Y6 Total	Y7 Total	Y8					
								Q1	Q2	Q3	Total	% of Baseline	% of Target
London Health Sciences Centre	186	172	187	169	248	942	693	218	156	147	521	280%	160%
Grand River Regional Cancer Centre	20	13	43	32	34	19	24	4	5	8	17	85%	49%
Windsor Regional Cancer Centre	14	17	63	32	16	3	2	0	2	1	3	21%	12%
Juravinski Cancer Centre	181	231	247	454	345	217	142	71	34	43	148	82%	47%
Cambridge Memorial Hospital	11	2	5	4	5	8	9	0	3	5	8	73%	42%
St. Joseph's Healthcare Hamilton	21	30	54	74	40	20	54	20	21	24	65	310%	177%
Walker Family Cancer Centre	17	22	13	23	37	40	7	5	3	2	10	59%	34%
Sunnybrook Health Sciences Centre	141	229	398	363	651	638	395	141	147	132	420	298%	170%
Humber River Hospital	1	2	1	9	7	3	4	2	0	0	2	200%	114%
Michael Garron Hospital	2	2	1	7	2	0	0	0	0	0	0	0%	0%
Princess Margaret Cancer Centre	396	384	533	473	720	543	267	106	87	70	263	66%	38%
Markham Stouffville Hospital	1	0	28	9	2	6	3	0	0	0	0	0%	0%
Mount Sinai Hospital	21	12	40	7	12	7	67	179	183	121	483	2300%	1314%
Northeast Cancer Centre	24	17	12	9	18	17	7	1	1	0	2	8%	5%
North York General Hospital	1	4	8	11	9	7	7	5	2	3	10	1000%	571%
Royal Victoria Regional Health Centre	8	18	58	23	9	25	13	10	16	8	34	425%	243%
St. Michael's Hospital	19	0	27	2	1	3	0	3	2	2	7	37%	21%
Southlake Regional Health Centre	10	15	75	26	68	32	9	3	2	7	12	120%	69%
Thunder Bay Regional Health Sciences Centre	26	3	46	16	25	4	2	5	2	15	22	85%	48%
Trillium Health Partners - Credit Valley Hospital	27	5	51	10	12	10	2	1	4	2	7	26%	15%
William Osler Health System	1	0	29	13	0	16	2	0	0	1	1	100%	57%
The Ottawa Hospital Cancer Centre	132	238	396	500	850	804	483	97	270	254	621	470%	269%
Cancer Centre of Southeastern Ontario at Kingston General Hospital	41	58	122	84	72	89	59	11	13	17	41	100%	57%
R.S. McLaughlin Durham Regional Cancer Centre	22	26	70	18	15	36	3	4	1	0	5	23%	13%
Central Region Total	1323	1500	2507	2368	3198	3489	2254	886	954	862	2702	204%	117%

Number of active recruiting 3CTN Portfolio trials – Ontario

Network Site	Pre-3CTN Baseline	Y5 (2018-19)				Y6 (2019-20)				Y7 (2020-21)				Y8 (2021-22)		
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
London Health Sciences Centre	79	45	46	46	40	47	52	54	57	45	47	44	41	42	38	39
Grand River Regional Cancer Centre	11	8	8	8	8	6	7	8	8	8	8	8	8	9	8	8
Windsor Regional Cancer Centre	4	4	4	5	5	4	4	4	3	4	2	2	2	2	2	2
Juravinski Cancer Centre	51	29	27	30	32	22	26	24	34	13	31	34	35	38	31	35
Cambridge Memorial Hospital	5	2	2	3	2	2	2	2	2	2	2	2	2	2	3	3
St. Joseph's Healthcare Hamilton	2	3	2	2	3	1	1	1	1	1	1	2	2	2	2	2
Walker Family Cancer Centre	10	8	7	8	7	6	6	8	7	8	7	7	7	6	6	6
Sunnybrook Health Sciences Centre	10	32	34	34	35	34	36	36	35	47	35	34	33	32	30	35
Humber River Hospital	0	3	3	2	2	2	2	3	2	3	2	1	1	1	0	2
Michael Garron Hospital	3	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1
Princess Margaret Cancer Centre	91	71	74	81	86	78	88	89	80	80	81	82	65	68	68	66
Markham Stouffville Hospital	0	0	0	1	1	1	0	1	1	1	1	1	1	0	0	1
Mount Sinai Hospital	6	4	4	4	4	4	5	6	3	3	2	2	3	3	2	3
Northeast Cancer Centre	10	6	7	7	8	7	7	7	7	8	7	7	8	9	9	9
North York General Hospital	0	3	4	3	3	3	5	4	1	2	3	4	4	4	5	5
Royal Victoria Regional Health Centre	5	8	6	6	6	6	6	9	10	10	9	10	10	12	13	11
St. Michael's Hospital	4	1	1	1	2	2	2	3	2	2	2	1	1	1	1	2
Southlake Regional Health Centre	3	9	10	10	10	9	8	8	7	6	6	6	6	8	7	9
Thunder Bay Regional Health Sciences Centre	8	5	5	5	5	5	5	4	3	0	0	3	3	2	3	4
Trillium Health Partners - Credit Valley Hospital	9	3	3	3	4	4	4	3	6	0	0	1	4	6	6	6
William Osler Health System	0	1	1	2	2	1	2	2	2	1	1	1	3	2	2	1
The Ottawa Hospital Cancer Centre	56	38	37	41	51	41	36	34	15	10	27	29	35	37	43	44
Cancer Centre of Southeastern Ontario at Kingston General Hospital	18	26	25	25	26	21	33	33	22	21	21	21	20	21	21	23
R.S. McLaughlin Durham Regional Cancer Centre	13	3	4	3	3	3	3	2	2	0	2	1	1	3	3	4

Patients recruited to 3CTN Portfolio trials, FY2021/22 (Y8) – Atlantic Region and Quebec

Network Site	Pre-3CTN Baseline	Y2 Total	Y3 Total	Y4 Total	Y5 Total	Y6 Total	Y7 Total	Y8					
								Q1	Q2	Q3	Total	% of Baseline	% of Target
Nova Scotia Health Authority	39	40	52	45	42	20	DNR	DNR	DNR	DNR	0	0%	0%
Eastern Regional Health Authority	15	4	12	8	15	16	5	2	4	1	7	47%	27%
Atlantic Total	54	97	112	88	57	36	5	2	4	1	7	13%	7%
CIUSSS du Centre-Ouest-de-l'Île-de-Montréal (CIUSSS CODIM)	87	76	161	149	71	155	90	45	36	33	114	131%	75%
CISSS de l'Outaouais	3	0	4	32	1	5	2	0	0	0	0	0%	0%
CHU de Québec – Université Laval, adults	180	25	144	236	99	309	372	127	114	121	362	201%	115%
CIUSSS de l'Estrie – Centre hospitalier universitaire de Sherbrooke, adults (CIUSSS-Estrie-CHUS)	46	16	70	55	18	61	11	21	6	18	45	98%	56%
Centre Hospitalier de l'Université de Montréal (CHUM)	153	59	123	149	112	66	73	42	33	38	113	74%	42%
CIUSSS du Nord-de-l'Île-de-Montréal (CIUSSS NDIM)	3	0	4	16	8	539	1603	525	253	185	963	32100%	18343%
CIUSSS de l'Est-de-l'Île-de-Montréal (CIUSSS EDIM)	60	12	51	49	23	15	6	1	1	5	7	12%	7%
Quebec Total	532	192	588	709	332	1150	2157	761	443	400	1604	302%	172%
Eastern Region Total	586	289	700	797	389	1186	2162	763	447	401	1611	314%	180%

DNR= Did Not Report

Number of active recruiting 3CTN Portfolio Trials – Atlantic Region and Quebec

Network Site	Pre-3CTN Baseline	Y5 (2018-19)				Y6 (2019-20)				Y7 (2020-21)				Y8 (2021-22)		
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Nova Scotia Health Authority	14	12	16	17	17	19	14	17	16	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Eastern Regional Health Authority	6	4	6	5	6	8	9	10	9	0	6	7	7	9	8	8
CIUSSS du Centre-Ouest-de-l'Île-de-Montréal (CIUSSS CODIM)	27	-	-	-	-	18	15	24	17	17	18	17	25	29	28	27
CISSS de l'Outaouais	1	1	1	1	2	2	2	2	2	2	1	1	2	1	3	3
CHU de Québec – Université Laval, adults	39	19	20	26	26	26	26	25	30	27	30	30	23	31	34	31
CIUSSS de l'Estrie – Centre hospitalier universitaire de Sherbrooke, adults (CIUSSS-Estrie-CHUS)	10	13	11	13	16	14	15	17	17	16	13	14	13	12	12	11
Centre Hospitalier de l'Université de Montréal (CHUM)	28	32	34	37	37	33	30	33	30	29	27	27	27	21	28	28
CIUSSS du Nord-de-l'Île-de-Montréal (CIUSSS NDIM)	4	2	2	2	2	2	3	3	2	0	3	3	3	3	3	3
CIUSSS de l'Est-de-l'Île-de-Montréal (CIUSSS EDIM)	6	12	13	11	10	10	8	11	10	9	9	10	10	6	5	5
CIUSSS de l'Ouest-de-l'Île-de-Montréal (CIUSSS ODIM)	1	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0

DNR= Did Not Report

Patients recruited to 3CTN Portfolio trials, FY2021/22 (Y8) – Pediatric Cancer Centres

Network Site	Pre-3CTN Baseline	Y2 Total	Y3 Total	Y4 Total	Y5 Total	Y6 Total	Y7 Total	Y8				
								Q1	Q2	Q3	Total	% of Baseline
Alberta Children's Hospital	21	21	10	14	-	-	19	7	1	4	12	57%
BC Children's Hospital	34	46	41	31	-	-	30	10	2	4	16	47%
CancerCare Manitoba - Pediatrics	18	20	14	17	4	7	12	2	2	2	6	33%
Centre hospitalier universitaire de Sainte-Justine	42	26	44	40	38	38	51	19	10	6	35	83%
Children's Hospital - London Health Sciences Centre	12	15	26	9	-	-	5	1	0	3	4	33%
Children's Hospital of Eastern Ontario	20	18	35	31	-	-	14	6	3	5	14	70%
CHU de Québec-Université Laval / Centre Mère-Enfant Soleil	17	14	7	17	22	21	29	10	6	3	19	112%
IWK Health Centre	20	20	16	40	-	-	6	3	3	2	8	40%
Janeway Children's Health and Rehabilitation Centre	4	3	4	4	0	0	5	2	0	0	2	50%
McMaster Children's Hospital - Hamilton Health Sciences Centre	14	20	19	28	-	-	16	11	4	1	16	114%
Montreal Children's Hospital	24	23	14	20	8	10	16	8	5	4	17	71%
Saskatchewan Pediatric Hematology Oncology Program	6	6	5	4	-	-	7	1	1	0	2	33%
Stollery Children's Hospital	11	10	26	33	-	-	20	8	7	4	19	173%
The Hospital for Sick Children	91	109	89	69	-	-	26	25	18	10	53	58%
Pediatric Total	334	351	350	357	72	76	256	113	62	48	223	67%

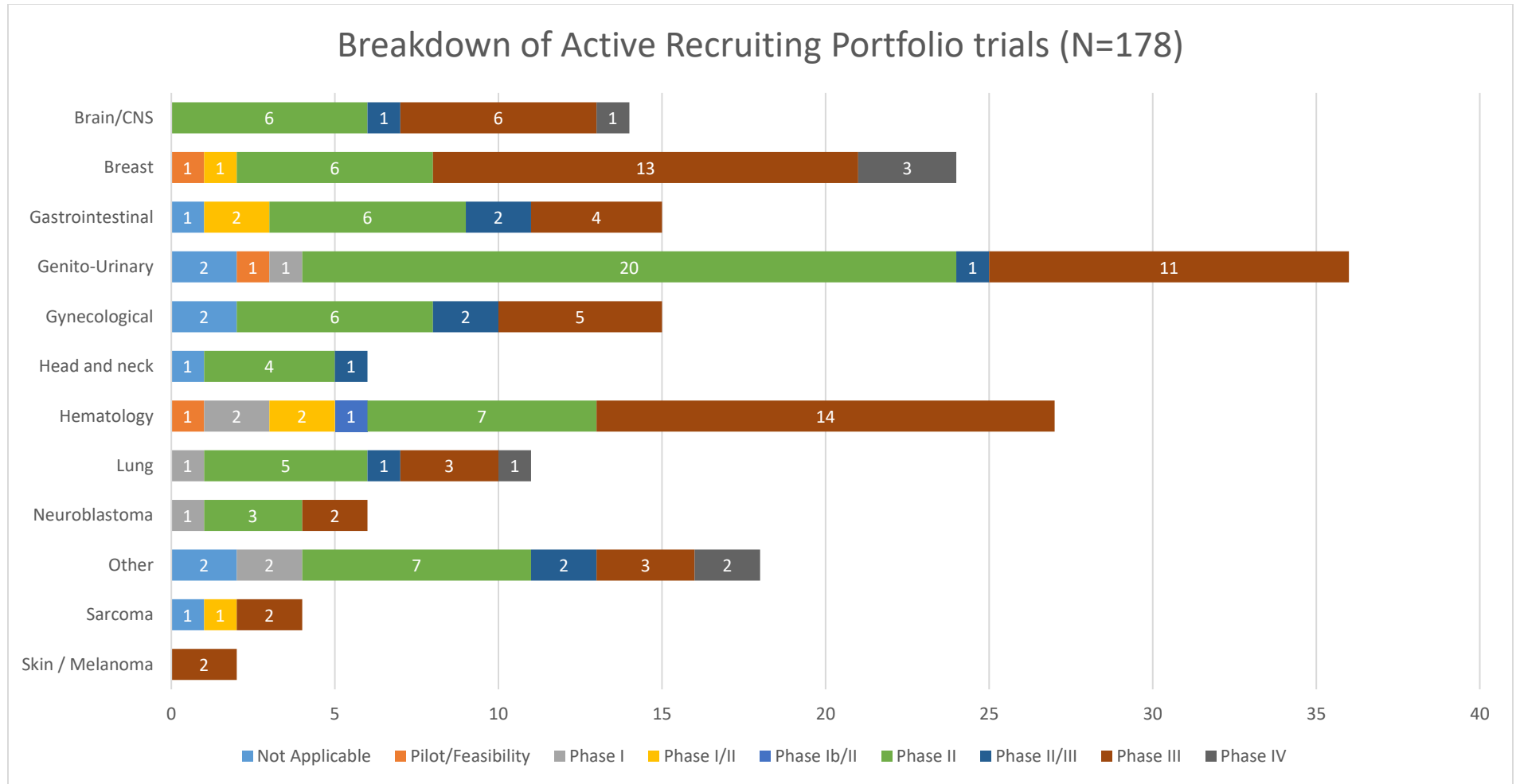
Number of active recruiting 3CTN Portfolio Trials – Pediatric Cancer Centres

Network Site	Pre-3CTN Baseline	Y5 (2018-19)				Y6 (2019-20)				Y7 (2020-21)				Y8 (2021-22)		
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Alberta Children's Hospital	9	-	-	-	-	-	-	-	-	22	23	24	15	18	17	18
BC Children's Hospital	15	-	-	-	-	-	-	-	-	13	15	15	17	17	17	17
CancerCare Manitoba - Pediatrics	19	17	17	15	13	10	9	8	9	9	11	11	13	14	16	16
Centre hospitalier universitaire de Sainte-Justine	9	30	22	22	24	17	18	18	17	17	18	19	22	22	27	29
Children's Hospital - London Health Sciences Centre	5	-	-	-	-	-	-	-	-	14	14	15	18	16	16	14
Children's Hospital of Eastern Ontario	8	-	-	-	-	-	-	-	-	8	11	12	17	16	14	16
CHU de Québec-Université Laval / Centre Mère-Enfant Soleil	11	13	16	17	15	17	15	13	11	15	15	15	20	21	20	22
IWK Health Centre	9	-	-	-	-	-	-	-	-	19	20	22	23	20	19	21
Janeway Children's Health and Rehabilitation Centre	5	11	9	9	9	5	9	6	6	7	8	8	10	10	13	10
McMaster Children's Hospital - Hamilton Health Sciences Centre	8	-	-	-	-	-	-	-	-	12	13	14	17	17	20	20
Montreal Children's Hospital	5	25	25	20	21	12	16	16	13	16	17	15	22	22	24	25
Saskatchewan Pediatric Hematology Oncology Program	7	-	-	-	-	-	-	-	-	8	8	8	8	8	7	7
Stollery Children's Hospital	3	-	-	-	-	-	-	-	-	9	11	13	13	14	13	12
The Hospital for Sick Children	13	-	-	-	-	-	-	-	-	16	17	17	23	24	30	27

Section B: 3CTN Portfolio Metrics

Active Recruiting Portfolio Trials by Disease Site and Phase

Objective: To monitor and optimize the Portfolio in order to create opportunities for new trials and demonstrate 3CTN's impact.



Overview of Portfolio Applications – Process Efficiency

Objective: To improve Portfolio application processing time.

Portfolio Approval Process Timeline¹

Calendar Year	Number of Applications Received	# Applications Completed	Average Application Processing Time (days)	Median Application Processing Time (days)
2016	70	71	31	6
2017	45	47	22	6
2018	46	44	18	5
2019	45	45	42	3
2020	41	41	27	0
2021	59	63	29	1
2022	7	7	1	0

Facilitated Peer Review (FPR) Process

Calendar Year	Number of FPR Requests	# FPR Completed ²	Average FPR Time (days) ³	Median FPR Time (days) ³
2016	11	12	96	100
2017	4	5	79	74
2018	10	7	84	77
2019	16	17	112	86
2020	7	6	137	134
2021	9	13	112	108
2022	0	0	0	0

¹ From Portfolio application receipt date to date of approval decision for period beginning Jan 13, 2015.

² Counts are based on the completed reviews in that calendar year. E.g., for an application submitted for review in 2019 but completed in 2020, the FPR will be counted for 2020.

³ FPR process begins on the date the applicant agrees to initiate the FPR process and ends on the date when the final reviewer package is submitted to 3CTN (data based on completed FPRs).

Link: [Portfolio Applications Report](#)

Trials Added to the 3CTN Portfolio in Y8Q3 (October 1 – December 31, 2021)

Trial short title	Trial phase	Disease site	Complexity rating	Trial link
(PHRI) SCHOLAR-2	Phase II	Breast	Low	NCT04680442
(OHRI) REaCT-HER TIME	Phase IV	Breast	Low	NCT04928261
(CCTG) IND.240A	Phase II	Gynecological	High	NCT04918186(A)
(CCTG) IND.240B	Phase II	Gynecological	High	NCT04918186(B)
(CHUM) OZM-088 / ESR-16-12361	Phase I/II	Head and neck	High	NCT03283605
(CHUM) BR-2021-FMTLUMINATE	Phase II	Other	High	NCT04951583
(St Jude) ONITT	Phase I/II	Sarcoma	High	NCT04901702

Link: [3CTN's Portfolio Trial Listing](#)