



Canadian
Cancer Clinical
Trials Network

Réseau canadien
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sur le cancer

Canadian Cancer Clinical Trials Network

3CTN Y9Q4 Performance Report

January 1, 2023 – March 31, 2023

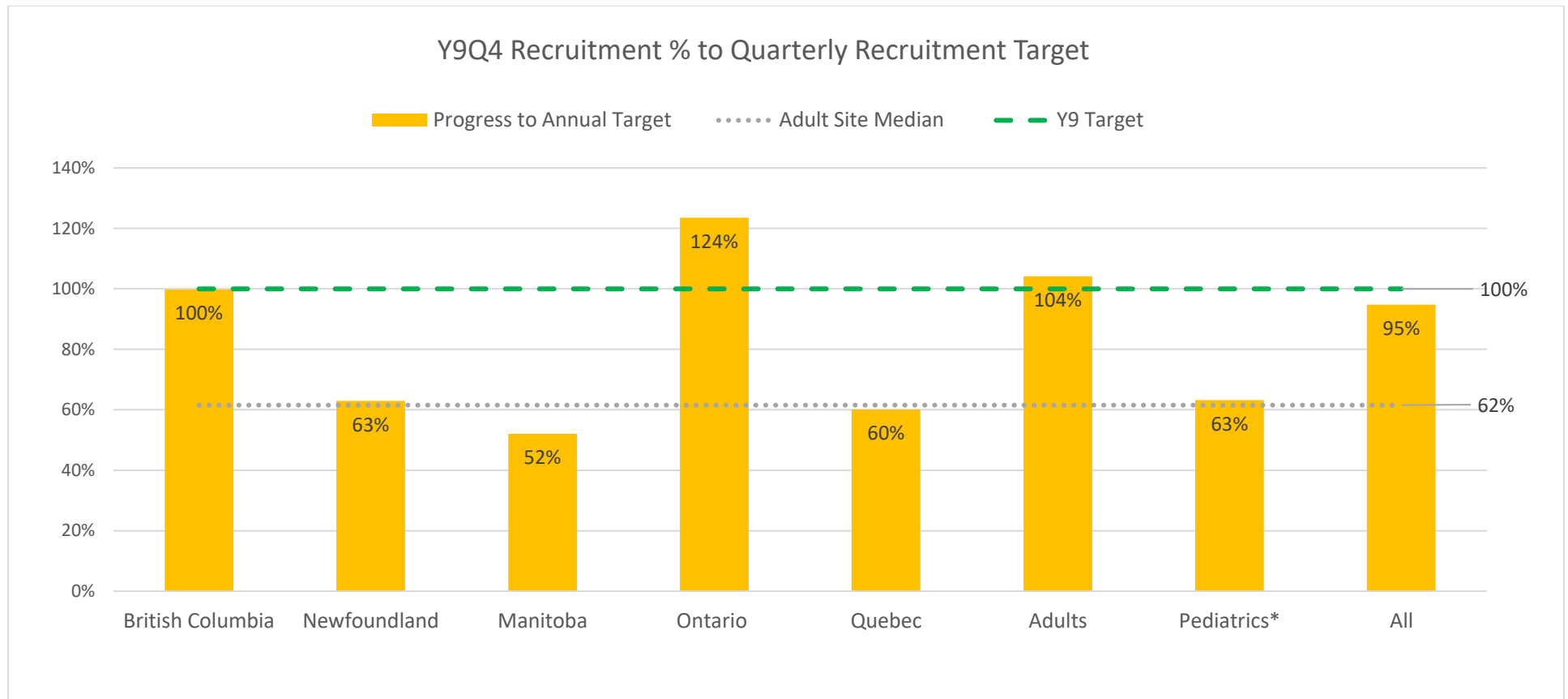
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Section A: Patient Access and Recruitment to the 3CTN Portfolio Trials

Patient Recruitment at All Network Sites

Objective: To improve patient access to academic clinical trials and improve patient recruitment by greater than 100% within five years.



Notes:

- 1087 patients were recruited (1059 to Adult and 28 to Pediatric cancer centres) to Portfolio trials in Quarter 4, bringing the Y9 Network total to 3942.
- Overall, ~43% of Adult Sites (16 out of 37) met or exceeded their Y9 target.
- *Pediatric progress to pre-3CTN baseline recruitment is shown. At the end of Y9, 38% of Pediatric sites (5 out of 13) met or exceeded their pre-3CTN baseline in Y9.

Patient Access: Adolescent and Young Adult (AYA) and Remote Access Recruitment

Objective: To improve trial access and overcome barriers to trial participation for under-represented populations.

Network Site	Primary Site Remote Access Patient*	Satellite Site Remote Access Patient	AYA Accrual (Aged 15-39)
Juravinski Cancer Centre	15		3
St. Joseph's Healthcare Hamilton		15	
Walker Family Cancer Centre	6		
Sunnybrook Health Sciences Centre			8
Humber River Hospital			2
Thunder Bay Regional Health Sciences Centre			2
Cancer Centre of Southeastern Ontario at Kingston General Hospital			2
CancerCare Manitoba			3
CancerCare Manitoba - Pediatrics			2
CHU de Québec-Université Laval / Centre Mère-Enfant Soleil	5		3
Centre hospitalier universitaire de Sainte-Justine	9		6
Montreal Children's Hospital			3
BC Children's Hospital	2		4
Children's Hospital of Eastern Ontario	1		3
Children's Hospital - London Health Sciences Centre	7		2
IWK Health Centre	3	1	
McMaster Children's Hospital - Hamilton Health Sciences Centre			2
Jim Pattison Children's Hospital	1		1
Stollery Children's Hospital			1
The Hospital for Sick Children	14		3
Total	63	16	50

*Table excludes remote access patients recruited through the Canadian Remote Access Framework for Clinical Trials (CRAFT) proof of concept project. Numbers based on date of remote access initiation.

Portfolio Trials and Accruals by Region/Site

Patients recruited to 3CTN Portfolio trials, FY2022/23 (Y9) – British Columbia and Manitoba

Network Site	Pre-3CTN Baseline	Y5 Total	Y6 Total	Y7 Total	Y8 Total	Y9						
						Q1	Q2	Q3	Q4	Total	% of Baseline	% of Target
CancerCare Manitoba	99	98	51	44	59	20	23	19	28	90	91%	51%
Western Manitoba Cancer Centre	1	1	1	0	1	0	0	3	1	4	400%	222%
Manitoba Total	100	99	51	44	60	20	23	22	29	94	94%	52%
BC Cancer – Vancouver	106	107	110	154	175	50	41	61	51	203	192%	106%
BC Cancer – Abbotsford	16	22	1	1	2	1	3	4	0	8	50%	28%
BC Cancer – Prince George	1	9	10	14	21	5	2	1	5	13	1300%	722%
BC Cancer – Kelowna	38	38	33	36	35	7	15	11	23	56	147%	82%
BC Cancer – Victoria	26	69	78	40	42	17	3	6	9	35	135%	75%
BC Cancer – Surrey	44	-	-	-	-	7	3	8	3	21	48%	27%
British Columbia Total	231	245	232	245	275	87	67	91	91	336	145%	81%
Western Region Total	331	344	283	289	335	107	90	113	120	430	130%	74%

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

Network Site	Pre-3CTN Baseline	Y6 (2019-20)				Y7 (2020-21)				Y8 (2021-22)				Y9 (2022-23)			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
CancerCare Manitoba	37	22	19	16	22	13	20	18	17	17	17	15	15	17	17	16	17
Western Manitoba Cancer Centre	0	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2
BC Cancer – Vancouver	50	26	25	23	27	16	17	19	28	29	27	29	30	31	40	40	43
BC Cancer – Abbotsford	6	5	5	0	0	1	1	0	0	0	1	1	2	2	3	2	2
BC Cancer – Prince George	2	2	2	3	3	4	5	4	6	6	5	5	8	3	4	5	5
BC Cancer – Kelowna	23	5	5	5	7	4	5	5	5	8	8	8	4	10	10	10	11
BC Cancer – Victoria	12	8	7	6	6	7	9	7	10	11	8	9	10	11	9	9	9
BC Cancer – Surrey	6	-	-	-	-	-	-	-	-	-	-	-	-	7	7	7	7

Patients recruited to 3CTN Portfolio trials, FY2022/23 (Y9) – Ontario

Network Site	Pre-3CTN Baseline	Y5 Total	Y6 Total	Y7 Total	Y8 Total	Y9						
						Q1	Q2	Q3	Q4	Total	% of Baseline	% of Target
London Health Sciences Centre	186	248	942	693	656	116	56	108	226	506	272%	151%
Grand River Regional Cancer Centre	20	34	19	24	23	14	16	11	17	58	290%	161%
Windsor Regional Cancer Centre	14	16	3	2	3	1	1	0	0	2	14%	8%
Juravinski Cancer Centre	181	345	217	142	190	40	25	25	46	136	75%	42%
Cambridge Memorial Hospital	11	5	8	9	11	2	3	1	0	6	55%	30%
St. Joseph's Healthcare Hamilton	21	40	20	54	87	22	20	8	6	56	267%	148%
Walker Family Cancer Centre	17	37	40	7	23	13	8	7	10	38	224%	124%
Oakville Trafalgar Memorial Hospital	1	-	-	-	-	0	0	0	0	0	0%	0%
Sunnybrook Health Sciences Centre	141	651	638	395	671	155	159	119	160	593	421%	234%
Humber River Hospital	1	7	3	4	2	0	3	5	6	14	1400%	778%
Michael Garron Hospital	2	2	0	0	0	0	0	0	0	0	0%	0%
Princess Margaret Cancer Centre	396	720	543	267	338	122	81	96	91	390	98%	55%
Markham Stouffville Hospital	1	2	6	3	0	3	1	1	1	6	600%	333%
Mount Sinai Hospital	21	12	7	67	543	119	1	1	0	121	576%	320%
Northeast Cancer Centre	24	18	17	7	2	0	4	0	1	5	21%	12%
North York General Hospital	1	9	7	7	10	7	3	5	6	21	2100%	1167%
Royal Victoria Regional Health Centre	8	9	25	13	44	8	13	7	9	37	463%	257%
St. Michael's Hospital	19	1	3	0	9	0	1	0	0	1	5%	3%
Southlake Regional Health Centre	10	68	32	9	13	0	1	5	3	9	90%	50%
Thunder Bay Regional Health Sciences Centre	26	25	4	2	39	8	5	6	3	22	85%	47%
Trillium Health Partners - Credit Valley Hospital	27	12	10	2	10	5	3	3	1	12	44%	25%
William Osler Health System	1	0	16	2	3	0	2	2	2	6	600%	333%
The Ottawa Hospital Cancer Centre	132	850	804	483	771	133	201	250	246	830	629%	349%
Cancer Centre of Southeastern Ontario at Kingston General Hospital	41	72	89	59	52	19	6	17	6	48	117%	65%
R.S. McLaughlin Durham Regional Cancer Centre	22	15	36	3	7	3	6	10	7	26	118%	66%
Central Region Total	1324	3198	3489	2254	3507	790	619	687	847	2943	222%	123%

Number of active recruiting 3CTN Portfolio trials – Ontario

Network Site	Pre-3CTN Baseline	Y6 (2019-20)				Y7 (2020-21)				Y8 (2021-22)				Y9 (2022-23)			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
London Health Sciences Centre	79	47	52	54	57	45	47	44	41	42	38	39	36	32	29	31	29
Grand River Regional Cancer Centre	11	6	7	8	8	8	8	8	8	6	7	7	8	11	11	11	11
Windsor Regional Cancer Centre	4	4	4	4	3	4	2	2	2	2	2	2	2	8	3	3	3
Juravinski Cancer Centre	51	22	26	24	34	13	31	34	35	38	31	35	37	36	29	27	27
Cambridge Memorial Hospital	5	2	2	2	2	2	2	2	2	2	3	3	2	2	2	2	2
St. Joseph's Healthcare Hamilton	2	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2
Walker Family Cancer Centre	10	6	6	8	7	8	7	7	7	6	6	6	8	8	8	8	7
Oakville Trafalgar Memorial Hospital		-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0
Sunnybrook Health Sciences Centre	10	34	36	36	35	47	35	34	33	32	30	35	40	45	48	48	53
Humber River Hospital	0	2	2	3	2	3	2	1	1	1	0	2	1	0	1	1	1
Michael Garron Hospital	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Princess Margaret Cancer Centre	91	78	88	89	80	80	81	82	65	68	68	66	64	73	74	74	75
Markham Stouffville Hospital	0	1	0	1	1	1	1	1	1	0	0	1	1	2	2	2	2
Mount Sinai Hospital	6	4	5	6	3	3	2	2	3	3	2	3	3	3	3	3	4
Northeast Cancer Centre	10	7	7	7	7	8	7	7	8	9	9	9	9	9	9	9	11
North York General Hospital	0	3	5	4	1	2	3	4	4	4	5	5	5	5	5	5	3
Royal Victoria Regional Health Centre	5	6	6	9	10	10	9	10	10	12	13	11	11	12	12	12	12
St. Michael's Hospital	4	2	2	3	2	2	2	1	1	1	1	2	1	1	1	1	1
Southlake Regional Health Centre	3	9	8	8	7	6	6	6	6	8	7	9	9	9	9	9	9
Thunder Bay Regional Health Sciences Centre	8	5	5	4	3	0	0	3	3	2	3	4	5	4	4	5	5
Trillium Health Partners - Credit Valley Hospital	9	4	4	3	6	0	0	1	4	6	6	6	7	7	6	6	6
William Osler Health System	0	1	2	2	2	1	1	1	3	2	2	1	2	2	2	2	2
The Ottawa Hospital Cancer Centre	56	41	36	34	15	10	27	29	35	37	43	44	43	39	37	38	38
Cancer Centre of Southeastern Ontario at Kingston General Hospital	18	21	33	33	22	21	21	21	20	21	21	23	24	21	20	20	18
R.S. McLaughlin Durham Regional Cancer Centre	13	3	3	2	2	0	2	1	1	3	3	4	3	6	8	8	8

Patients recruited to 3CTN Portfolio trials, FY2022/23 (Y9) – Newfoundland and Quebec

Network Site	Pre-3CTN Baseline	Y5 Total	Y6 Total	Y7 Total	Y8 Total	Y9						
						Q1	Q2	Q3	Q4	Total	% of Baseline	% of Target
Eastern Regional Health Authority	15	15	16	5	10	1	3	6	7	17	113%	63%
Atlantic Total	15	57	36	5	10	1	3	6	7	17	113%	63%
CIUSSS du Centre-Ouest-de-l'Île-de-Montréal (CIUSSS CODIM)	87	71	155	90	156	14	38	36	39	127	146%	81%
CHU de Québec – Université Laval, adults	180	99	309	372	456	83	35	34	46	198	110%	61%
CIUSSS de l'Est-de-l'Île-de-Montréal (CIUSSS EDIM)	60	23	15	6	10	5	19	5	DNR	29	48%	27%
Quebec Total	327	332	1150	2157	1798	102	92	75	85	354	108%	60%
Eastern Region Total	342	389	1186	2162	1808	103	95	81	92	371	222%	123%

DNR= Did Not Report

Number of active recruiting 3CTN Portfolio Trials – Newfoundland and Quebec

Network Site	Pre-3CTN Baseline	Y6 (2019-20)				Y7 (2020-21)				Y8 (2021-22)				Y9 (2022-23)			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Eastern Regional Health Authority	6	8	9	10	9	0	6	7	7	9	8	8	6	5	5	6	5
CIUSSS du Centre-Ouest-de-l'Île-de-Montréal (CIUSSS CODIM)	27	18	15	24	17	17	18	17	25	29	28	27	21	21	22	22	22
CISSS de l'Outaouais	1	2	2	2	2	2	1	1	2	1	3	3	3	2	2	2	1
CHU de Québec – Université Laval, adults	39	26	26	25	30	27	30	30	23	31	34	31	30	31	30	29	28
CIUSSS de l'Est-de-l'Île-de-Montréal (CIUSSS EDIM)	6	10	8	11	10	9	9	10	10	6	5	5	7	11	11	12	DNR
CIUSSS de l'Ouest-de-l'Île-de-Montréal (CIUSSS ODIM)	1	-	-	-	-	-	-	-	-	0	0	0	0	0	0	0	0

DNR= Did Not Report

Patients recruited to 3CTN Portfolio trials, FY2022/23 (Y9) – Pediatric Cancer Centres

Network Site	Pre-3CTN Baseline	Y5 Total	Y6 Total	Y7 Total	Y8 Total	Y9					
						Q1	Q2	Q3	Q4	Total	% of Baseline
BC Children's Hospital	34	-	-	30	24	3	10	3	3	19	56%
CancerCare Manitoba - Pediatrics	18	4	7	12	6	1	4	4	0	9	50%
Centre hospitalier universitaire de Sainte-Justine	42	38	38	51	54	11	3	2	5	21	50%
Children's Hospital - London Health Sciences Centre	12	-	-	5	5	2	6	4	2	14	117%
Children's Hospital of Eastern Ontario	20	-	-	14	16	5	5	4	2	16	80%
CHU de Québec-Université Laval / Centre Mère-Enfant Soleil	17	22	21	29	26	5	7	1	5	18	106%
IWK Health Centre	20	-	-	6	11	5	4	0	0	9	45%
Janeway Children's Health and Rehabilitation Centre	4	0	0	5	2	3	2	0	0	5	125%
Jim Pattison Children's Hospital	6	-	-	7	3	2	1	1	0	4	67%
McMaster Children's Hospital - Hamilton Health Sciences Centre	14	-	-	16	24	3	5	6	2	16	114%
Montreal Children's Hospital	24	8	10	16	20	5	2	4	2	13	54%
Stollery Children's Hospital	11	-	-	20	23	2	5	4	0	11	100%
The Hospital for Sick Children	91	-	-	26	73	11	16	9	7	43	47%
Pediatric Total	313	72	76	256	301	58	70	42	28	198	63%

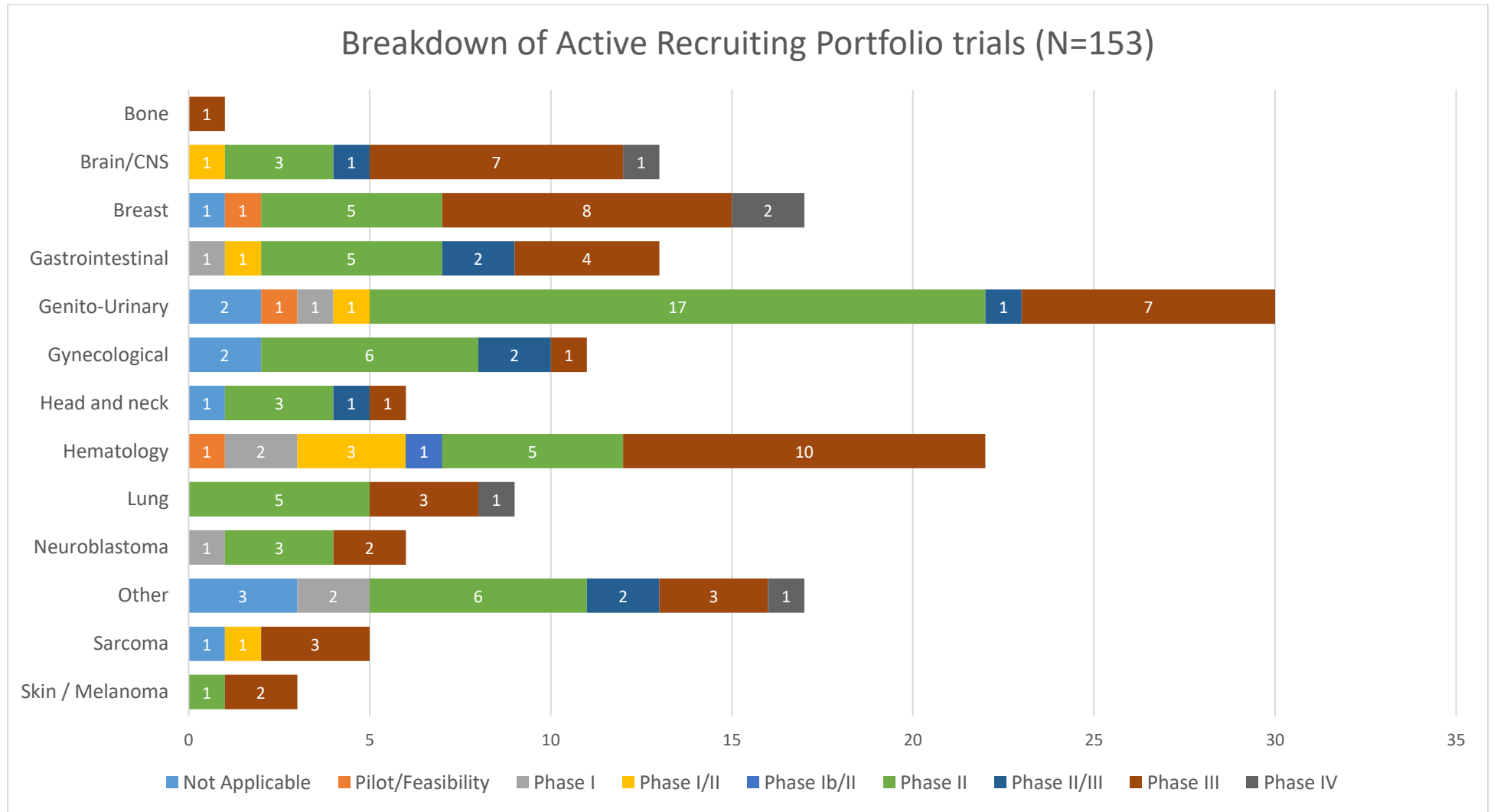
Number of active recruiting 3CTN Portfolio Trials – Pediatric Cancer Centres

Network Site	Pre-3CTN Baseline	Y6 (2019-20)				Y7 (2020-21)				Y8 (2021-22)				Y9 (2022-23)			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
BC Children’s Hospital	15	-	-	-	-	13	15	15	17	17	17	17	17	18	19	19	19
CancerCare Manitoba - Pediatrics	19	10	9	8	9	9	11	11	13	14	16	16	20	20	20	21	21
Centre hospitalier universitaire de Sainte-Justine	9	17	18	18	17	17	18	19	22	22	27	29	27	29	24	22	24
Children’s Hospital - London Health Sciences Centre	5	-	-	-	-	14	14	15	18	16	16	14	18	17	16	16	16
Children’s Hospital of Eastern Ontario	8	-	-	-	-	8	11	12	17	16	14	16	16	17	17	17	22
CHU de Québec-Université Laval / Centre Mère-Enfant Soleil	11	17	15	13	11	15	15	15	20	21	20	22	23	19	24	23	22
IWK Health Centre	9	-	-	-	-	19	20	22	23	20	19	21	23	25	25	26	26
Janeway Children's Health and Rehabilitation Centre	5	5	9	6	6	7	8	8	10	10	13	10	9	10	10	10	10
Jim Pattison Children’s Hospital	7	-	-	-	-	8	8	8	8	8	7	7	8	8	8	8	8
McMaster Children's Hospital - Hamilton Health Sciences Centre	8	-	-	-	-	12	13	14	17	17	20	20	24	25	25	25	25
Montreal Children’s Hospital	5	12	16	16	13	16	17	15	22	22	24	25	26	27	30	30	27
Stollery Children’s Hospital	3	-	-	-	-	9	11	13	13	14	13	12	13	15	15	15	16
The Hospital for Sick Children	13	-	-	-	-	16	17	17	23	24	30	27	28	28	27	27	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)
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	36	33	3	0
2023	23	24	11.5	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
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	3	1	44	44
2023	2	4	60	48

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 Y9Q4 (January 1 – March 31, 2023)

Trial short title	Trial phase	Disease site	Complexity rating	Trial link
(CCTG) IND.241B / Sub-Study B	Phase II	Breast	High	NCT05601440 (B)
(CCTG) IND.241C / Sub-Study C	Phase II	Breast	High	NCT05601440 (C)
(CCTG) MA.41 / IJB-EBC-Decrescendo-2020 / BIG 19-02	Phase II	Breast	Standard	NCT04675827
(CCTG) EN.10 / RAINBO Blue / TAPER	Phase II	Gynecological	Standard	NCT05640999
(UHN) OZM-109	Phase II	Hematology	High	NCT04566887
(OHRI) CLIC-01	Phase I/II	Hematology	High	NCT03765177
(UHN) CHAMP-F	Phase I/II	Other	Low	NCT05499975
(LHRI) SABR-SYNC	Phase III	Other	Standard	NCT05717166

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