

UPDATE – April to June 2022



Recruitment Update

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Site Name	Cohort 1	Cohort 2	Cohort 3	Cohort 4	Total
Alberta Children's Hospital	19	22	7	16	64
BC Children's Hospital	3	8	0	0	11
Beatrix Children's Hospital, UMCG	68	58	31	5	162
Children's Hospital, London Health Sciences Centre	10	6	3	3	22
Children's Hospital of Eastern Ontario (CHEO)	5	1	1	2	9
Emma Children's Hospital, AMC	52	62	7	7	128
Erasmus MC	2	5	8	3	18
Hospital for Sick Children	96	48	5	32	182
IWK Health Centre	24	15	3	3	45
Jim Pattison Children's Hospital (Saskatoon)	9	13	4	0	26
Montréal Children's Hospital (MUHC)	17	3	0	11	31
St. Maartenskliniek	15	12	5	0	32
Stollery Children's Hospital	2	1	0	0	3
McMaster Children's Hospital	1	0	0	0	1
Wilhelmina Children's Hospital	129	151	67	21	368
Radboud UMC, Amalia Kinderzkhs	0	3	0	1	4
Grand Total	345	299	110	82	1106

Cohort descriptions: Cohort 1 – new JIA diagnosis; Cohort 2 – starting biologic therapy; Cohort 3 – stopping biologic therapy; Cohort 4 – extreme phenotype (genetic or refractory component)

General Study Updates



Our UCAN team wishes everyone a happy Summer. As we enjoy the warm (maybe too warm) weather, we would like to celebrate some new study related items:

1000+ Enrollments! Thank you to all our participating centers for helping the UCAN CAN-DU study reach this significant milestone. We now have more than 1000 participants in UCAN-CAN DU who are helping to make an impact in the childhood arthritis research field.

Welcome Manitoba! We are pleased to welcome a new partnering Canadian site. The collaboration with The Children's Hospital Research Institute of Manitoba will help to further expand the UCAN CAN-DU Network.





Health Economic Updates

Congratulations again to the team on the below paper:

Kip MMA, de Roock S, Currie G, Marshall DA, Grazziotin LR, Twilt M, Yeung RSM, Benseler SM, Vastert SJ, Wulffraat N, Swart JF, IJzerman MJ. Pharmacological treatment patterns in patients with juvenile idiopathic arthritis in the Netherlands: a real-world data analysis. *Rheumatology (Oxford)*. 2022 May 18:keac299. doi: 10.1093/rheumatology/keac299. Epub ahead of print. PMID: 35583252.

The team analyzed medication prescription patterns in children with juvenile idiopathic arthritis (JIA), such as duration, sequence and reasons for medication discontinuation.

eHealth Updates

Over the last quarter, the eHealth platform has had a number of new updates, mainly:

Genomic Education: We are happy to introduce, *Inside JIA*. Here, patients and families will have access to more information so they can learn more about their condition.

Patient Collaboration: A second resource on the patient application will be introduced soon! We have teamed up with patient partners to include a *podcast* on the platform. The podcast will focus on chronic pain and aims to empower individuals living with JIA and other chronic conditions.

Questions?

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Thank you to our funders and supporters:























