

CRISP Registry Newsletter

Congenital Registry for Interventional and Diagnostic Study
Procedures Ver. 3.2



Highlights

- **Registry Growth:** 11,000+ cases enrolled
- **New Site Activated:** St. Joseph Children’s Hospital (Tampa, FL | BayCare Health) began case enrollment in February 2026. Welcome Dr. Jeremy Ringewald and team.
- **1st CRISP Registry Webinar (Nov 19, 2025):** Recorded available at the CCISC website.
- **Occlutech ASD Module:** 114 cases across 12 centers.
- **Radiation Benchmarking:** 12-month site-level radiation comparison now available in the registry interface.

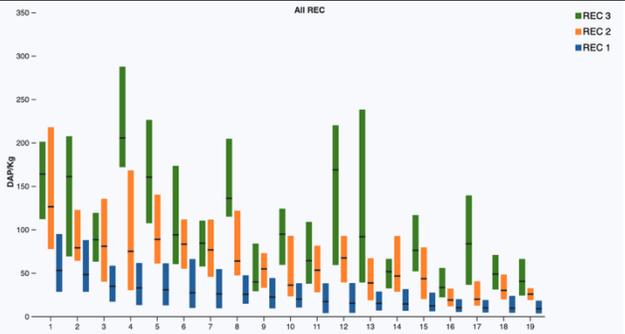
Administrative Update

- **New streamlined DUA**
 - New streamlined DUA is being distributed to pending sites. We remain committed to expediting site participation.

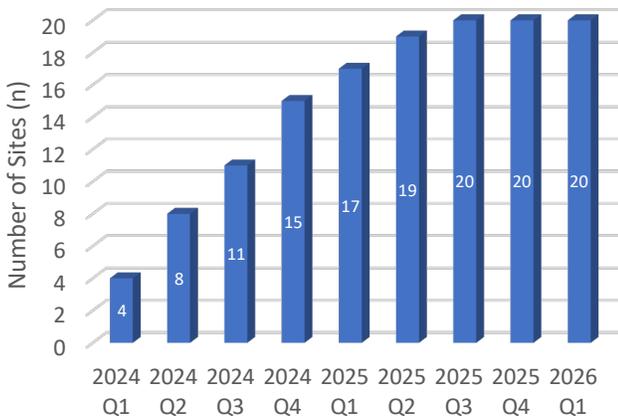
Version 3.3 Update (In IRB Review at DCC)

- **New version 3.3 CRISP registry protocol and a set of Case Report Form (CRF)**
 - Revised CORE variables
 - New modules:
 - Premie PDA Closure Module
 - Balloon-Expanding and Self-Expanding TPVI Module
 - Aortic Stent Module
- **PA Stent Module interface** under development

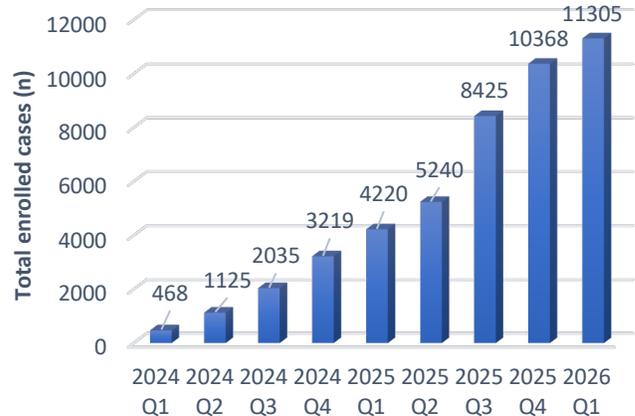
Real-time presentation in the CRISP Registry interface
Aggregated Site-Level radiation Dose Comparison
(Past 12 months)



Site Participation



Cumulative Case Enrollment



Overall Site Progress

No.	Site	IRB	Contract	Invoice	Active	Occlutech ASD (n)	PA stent module
1	Joe DiMaggio Children's Hospital	✓	✓	✓	✓	17	Y
2	Children's Minnesota	✓	✓	✓	✓		Y
3	University of Mississippi	✓	✓	✓	✓	No participation	
4	Ann Lurie Children's Hospital	✓	✓	✓	✓	4	
5	Arnold Palmer Hospital for Children	✓	✓	✓	✓	7	
6	Children's Hospital of New Orleans	✓	✓	✓	✓	5	Y
7	University of Minnesota Fairview	✓	✓	✓	✓	15	Y
8	Children's Hospital Colorado	✓	✓	✓	✓	4	
9	Atrium Health Levine Children's Hp	✓	✓	✓	✓	Y	Y
10	Duke University	✓	✓	✓	✓	4	Y
11	Inova Fairfax Children's Hospital	✓	✓	✓	✓	2	Y
12	Children's Mercy Hospital Kansas City	✓	✓	✓	✓		
13	Nicklaus Children's Hp Miami	✓	✓	✓	✓	20	
14	Central Michigan University Detroit	✓	✓	✓	✓		Y
15	Wolfson Children's Hospital Jacksonville	✓	✓	✓	✓		Y
16	Helen DeVos Children's Hospital	✓	✓	✓	✓	1	
17	University of Virginia	✓	✓	✓	✓	4	Y
18	Advocate Children's Hospital	✓	✓	✓	✓	No participation	
19	St. Louis Children's Hospital WashU	✓	✓	✓	✓	21	Y
20	St. Joseph Children's Hospital Tampa	✓	✓	✓			
21	University of Iowa	✓	New 2/17 sent			No participation	
22	Children's Medical Center Dallas UTSW	✓	New 2/17 sent				
23	UCSF	✓	New 2/17 sent				
24	Children's Memorial Hermann Hospital	✓	New 2/18 sent				
25	University of Texas at Austin Dell Children's	✓	New 2/17 sent				
26	Arkansas Children's Hospital	✓	New 2/18 sent				
27	Loma Linda University		New 2/17 sent				
28	Medical City Dallas - HCA		New 2/17 sent				
29	Methodist Hospital, San Antonio - HCA		New 2/17 sent				
30	Ochsner Children's Hospital		New 2/19 sent				
31	Rocky Mountain Hospital for Children - HCA		New 2/17 sent				
32	Sunrise Hospital Medical Center - HCA		New 2/17 sent				
33	Valley Children's Hospital		New 2/17 sent				
34	Clements/Parkland Hospital UTSW		New 2/18 sent				
35	University Hospital in San Antonio		New 2/19 sent				
36	Cardinal Glennon Children's Hospital		New 2/18 sent				
37	Nemours Children's Health, Orlando		New 2/19 sent				
38	All Children's Hopkins (Johns Hopkins)		New 2/19 sent				
[Participation consideration]			<ul style="list-style-type: none"> - Tulane University - University of New Mexico - LeBonheur Children's Hospital - Cook Children's Fort Worth, TX - Oregon Health & Science University - St. Christopher's Hospital for Children Drexel - Children's Nebraska - Medical University of South Carolina (MUSC) - Seattle Children's Hospital 				
<ul style="list-style-type: none"> - Texas Children's Hospital - Cleveland Clinic - University of Alabama - University of Wisconsin - Nationwide Children's Hospital - OSF Healthcare University of Illinois, Peoria - University of Oklahoma 							

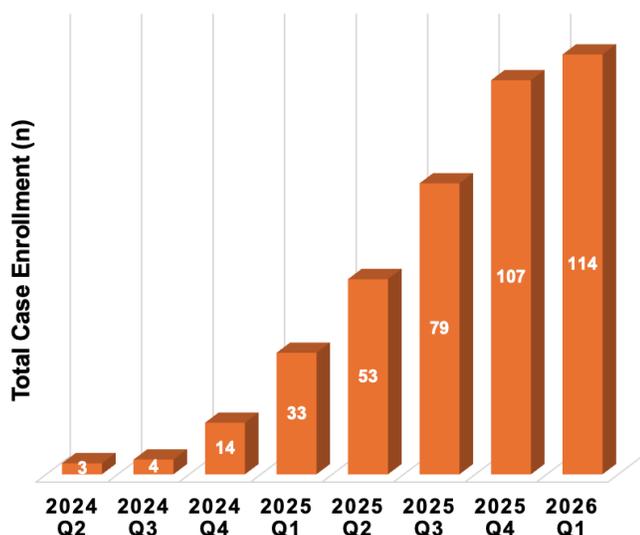
Site Contribution to CRISP Registry Cohort

	Site	2024				2025				2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1	Joe DiMaggio Children's Hospital	●	●	●	●	●	●	●	●				
2	Children's Minnesota	●	●	●	●	●	●	●	●				
3	University of Mississippi	●	●	●	●	●	●	●	●				
4	Ann Lurie Children's Hospital	●	●	●	●	●	●	●	●				
5	Arnold Palmer Hospital for Children		●	●	●	●	●	●	●				
6	Inova Fairfax Children's Hospital		●	●	●	●	●	●	●				
7	Atrium Health Levine Children's Hp		○	●	●	●	●	●	●				
8	Duke University			○	●	●	●	●	●				
9	University of Minnesota			○	●	●	●	●	●				
10	Children's Mercy Hospital Kansas City			○	●	●	●	●	●				
11	Wolfson Children's Hospital				●	●	●	●	●				
12	Children's Hospital Colorado				○	●	●	●	●				
13	Nicklaus Children's Hospital				○	●	●	●	●				
14	Central Michigan University, Detroit				○	●	●	●	●				
15	Helen DeVos Children's Hospital					○	●	●	●				
16	University of Virginia					○	●	●	●				
17	Advocate Children's Hospital						○	●	●				
18	St. Louis Children's Hospital						○	●	●				
19	Children's Hospital of New Orleans							●	●				
20	St. Joseph Children's Hp Tampa									○			

● complete dataset in the quarter | ○ case enrollment initiated in the quarter

Occlutech ASD Module

Cumulative Case Enrollment



Participating sites	n
St. Louis Children's Hospital	21
Nicklaus Children's Hospital	20
Joe DiMaggio Children's Hospital	17
University of Minnesota	15
Children's Hospital of Colorado	14
Arnold Palmer Hospital for Children	7
Children's Hospital of New Orleans	5
Ann & Robert H. Lurie Children's Hospital	4
Duke Health	4
University of Virginia	4
INOVA Health Care	2
DeVos Children's Hospital	1
Total	114

CRISP Registry Study Contacts:

Principal Investigator: Thomas J. Forbes , MD Joe DiMaggio Children's Hospital (954) 265-3437; ThForbes@mhs.net	Project Manager: Nancy M. Sullivan , MS, CCRC Joe DiMaggio Children's Hospital (313) 303-4634; Nsullivan@mhs.net
Co-Investigator: Daisuke Kobayashi , MD, MPH, MHA Washington University in St. Louis (314)454-6095; daisuke@wustl.edu	Business Intelligence Developer: Jonathan Forbes Joe DiMaggio Children's Hospital (954) 265-3437; JForbes@mhs.net
Study Advisor: David G. Nykanen , MD Arnold Palmer Hospital for Children (407)649-6907; david.nykanen@orlandohealth.com	Sub-Investigator: Daiji Takajo , MD, MPH, MS University of Texas Southwestern Daiji.Takajo@utsouthwestern.edu