

The **Children’s Health Informatics Core (CHIC) Data Delivery Awards** are intended to support investigators working on projects that can lead to impactful child health research in the future .

Eligibility

- The Principal Investigator (PI) (or co-PIs) on the application must have a formal affiliation with Children’s Healthcare of Atlanta (Children’s) and be engaged in child health research.
- Investigators with no or limited funding for the project of interest are eligible.
- Projects must have well-defined aims and testable hypotheses.
- Funding from this subsidy may only be used for **CHIC data extraction services**.
- The proposed project should strive to lead to a published manuscript and/or grant funding.
- Proposals that are not awarded are eligible for resubmission in the next cycle.

Timeline

We review applications in the following cycles:

	Application Submission Dates	Steering Committee Dates	Award Notified By
Cycle 1	September 1- November 30	December 12	December 20
Cycle 2	December 1- February 28	Tentative: March 12	March 21
Cycle 3	March 1- May 30	Tentative: June 11	June 20
Cycle 4	June 1- August 30	Tentative: September 10	September 19

Applications are due at 5 PM ET on the last date of submission for that cycle.

Each proposal will be evaluated (in relative priority order) on:

- Alignment with institutional mission(s)
- Potential for future funding
- Trainee/early career development
- Reputation growth for CHIC team
- Leadership in multicenter collaborations
- Reusable platform that grows CHIC capabilities
- Demonstration of use of self-service analytics tools to the extent possible
- Division/Department Support

When preparing for submission, please review the prompts below and prepare a description for each evaluation criterion, if applicable.

1. Prioritization criterion: Alignment with institutional mission(s)

Describe how this request supports the mission of Children's and/or the Pediatric Institute. This can include data-informed project outcomes such as:

- Direct link to sponsored Children's system improvement area of interest.
- Development of generalizable benchmarks to compare clinical practices across institutions
- Discovery of generalizable knowledge about the efficacy of clinical treatments, processes, and/or procedures
- Improvement of the characterization of generalizable patient conditions

2. Prioritization criterion: Potential for future funding

Does this project:

- Have a study lead or study mentor with a history of funding?
- Have associated grant submission in progress (if so, describe the grant mechanism--e.g., K, R, other)?
- Provide pilot data to support a planned grant submission (if so, describe the study hypotheses and specific aims)?
- Include designated funding for data extraction by CHIC in grant submission? (*i.e.*, >\$25K)
- Include CHIC member(s) as co-investigator(s) on a grant submission?

3. Prioritization criterion: Trainee and/or junior faculty development

Does this project:

- Include a junior faculty member or trainee as a lead study member (e.g., intended first author)?
- Include trainees on the study team (not as primary author/investigator)?
- Meet a requirement for graduation or completion of training?
- Provide preliminary results needed for a career development award submission (including K, F, T, or local grants)?

4. Prioritization criterion: Manuscript authorship for CHIC team

Extraction of data from the EHR involves significant training, technical knowledge, and often clinical expertise (e.g., in the case of a Board Certified Clinical Informaticist).

Authorship opportunities for the Children's Health Informatics Core (CHIC) team improve biosketches, core descriptions for Facilities documents, and other factors that improve our ability to demonstrate the value of the Core's work.

Note: Authorship would only be expected when other authorship criteria are met (e.g., composition contribution to and/or significant review of a publication).

5. Prioritization criterion: Advance multicenter research

Does this request relate to multicenter research (i.e., This is a large/existing collaborative OR This is a new/small collaborative OR We are establishing/Leading the collaborative)?

Will Children's be a primary or very early site in a multicenter collaboration (participation contributes substantially to national pre-eminence)?

6. Prioritization criterion: Reusable platform that grows CHIC capabilities

Does this request enable new capabilities that may be used across many projects?

7. Prioritization criterion: Demonstrated use of self-service tools

Have you participated in or used any of the following:

- *Children's Data Stewards Program - Data Governance & Data Literacy videos*
- *SlicerDicer Teaching*
- *Participation in Children's Data Office Hours program (contact data@choa.org)*

This can be an attachment in the application. Please do not include any PHI.

8. Prioritization criterion: Division Support

Please obtain a Letter of Support demonstrating leadership interest in the project in preparation for this submission.