**2023-2024 By the Numbers**

* [Top 10 in Canada for research spending growth](https://www.cheoresearch.ca/about-us/media/news/cheo-places-in-top-10-for-research-spending-growth-in-canada/)
  + Only pediatric hospital in Top 10
* 250+ [researchers](https://www.cheoresearch.ca/research/find-a-researcher/)
* 631 [publications](https://www.cheoresearch.ca/research/projects/)
  + 21 % in high impact journals
* $26,250,271 in research funds awarded
* 638 active grants
* 795 studies (2023)
* 29 Research Education and Training sessions delivered with 1,262 attendees overall
* $4 million to establish the Core Innovation [8-80 Collaborative](https://www.cheoresearch.ca/about-us/media/news/government-of-canada-invests-in-new-health-solutions/)
* 170 attendees at the inaugural [National Health-Tech Innovation Conference](https://youtu.be/d5yn7Jl_6Pk?si=WN0RLqWPVSeKfG0t)
* $850K of high-performance computing infrastructure to augment artificial intelligence and machine learning capacity
  + 50TB of ultra-high performance flash storage with 100Gb/s connectivity to servers
* 3 new AI data scientists joined the RI

[**Families are at the heart of CHEO Research**](https://www.cheoresearch.ca/for-patients-family/partner-in-research/)

***Family engagement is embedded through all our research activities.***

*Families help identify what questions researchers should be asking.*

*Families act as advisors on research projects and grants.*

*Families even help write publications!*

* [54 family leaders](https://www.cheoresearch.ca/for-patients-family/partner-in-research/family-leaders/)
* 4 family leaders as advisors on basic science
* 34 long-term family advisors
* 3 family leaders were authors on scientific publications
* 500+ volunteer hours
* 38 family engagement consultations