

## Results of the 2020 CRISP Grant Competition

The Clinical/Community Research Integration Support Program (CRISP) funds clinical and/or community research that has the potential to improve health outcomes and/or influence clinical practice at the point of care for women and/or children.

Funding requests are for up to \$20,000 spent over a period of three years. This funding opportunity welcomes applications from all areas of research investigation relevant to the WCHRI vision, mission and strategic priorities. Applications are assessed by the CRISP Grant Advisory Committee and the WCHRI Community Review Committee. The CRISP Grant Advisory Committee is broadly composed of leading experts from the University of Alberta.

A listing of all successful applicants is provided below. On behalf of WCHRI, Dr. Sandy Davidge, WCHRI executive director and Dr. Samina Ali, chair of the CRISP Grant Advisory Committee, would like to congratulate the successful awardees and thank all of the applicants for the time and effort invested in their grant submission.

Finally, WCHRI would like to acknowledge the ongoing commitment and generosity of the Stollery Children's Hospital Foundation (SCHF) and the Alberta Women's Health Foundation (AWHF) for their support of this grant program.

## Listing of awardees

| Principal Applicant     | Designation | Project Title  | Institutional Sponsor           | WCHRI Funder |
|-------------------------|-------------|--|---------------------------------|--------------|
| Castro Codesal, Maria L | MD          | Understanding the perspectives of families who have a child using long-term non-invasive ventilation                               | Medicine & Dentistry-Pediatrics | SCHF         |
| Eckersley, Luke         | MD, PhD     | A study to validate blood flow and brain oxygen delivery measurements in pre-surgical hypoplastic heart syndrome using cardiac MRI | Medicine & Dentistry-Pediatrics | SCHF         |
| Hilario, Carla          | RN, PhD     | COVID-19 and the mental health of adolescents in Alberta   | Nursing                         | SCHF         |

|                |              |  |  |      |
|----------------|--------------|--|--|------|
| Parent, Eric C | PT, MSc, PhD | Telehealth schroth exercise trial for scoliosis (telehealth SETS study)  | Rehabilitation Medicine-Physical Therapy     | SCHF |
| Pecheux, Lucie | MD, MSc      | Could we assess better how ready our pediatric patients are to safely receive chemotherapy using a body composition monitor? | Medicine & Dentistry-Pediatrics              | SCHF |
| Pin, Sophia    | MD           | Weight loss prior to surgery in women with obesity and either pre-cancerous or low grade cancers of the uterus               | Medicine & Dentistry-Obstetrics & Gynecology | AWHF |

### Application statistics

Total eligible applications: 12  
Total applications awarded: 6  
Funding rate = 50%

### Questions?

wcgrants@ualberta.ca