• To provide space and resources (specialized personnel and equipment) that allow investigators to conduct innovative, high quality, safe, efficient, and cost-effective clinical and translational research across the age spectrum.

• The JH CRUs are a coordinated network of 4 facilities across the East Baltimore and Bayview campuses.

**BOOST & PROPEL Awards**
- New clinical research grants that award CRU resources to investigators, based on merit and willingness to be monitored for study-specific milestones.
- The goal is to accelerate protocols to produce efficient, high quality, safe research and to disseminate the results.
- **BOOST** awards are for junior investigators to generate pilot data or to supplement a K project. **PROPEL** awards are intended for established investigators who are performing early stage clinical trials, deep phenotyping studies, or studies that address Maryland health priorities.
- Request for applications accepted quarterly

**Locations and Services**

**JH Adult Research Units**
- Carnegie 3 – Blalock 3 by 2020
- 9 exam and 2 interview rooms
- Phlebotomy service
- Sample processing lab
- DXA
- Osler 5
- Inpatient beds for hospital-level care

**JH Pediatric Clinical Research Unit**
- Bloomberg 9
- 20 inpatient beds
- 7 outpatient exam rooms
- Infusion facility
- 2 Procedure rooms
- Pediatric phlebotomy service
- Sample processing
- Formula and research Kitchen

**JH Bayview Clinical Research Unit**
- 301 Building
- 10 domiciliary beds
- Outpatient exam rooms
- Infusion facility
- Phlebotomy service
- Sample processing Lab
- DXA
- Cardiovascular Testing
- Exercise & Body Composition Lab