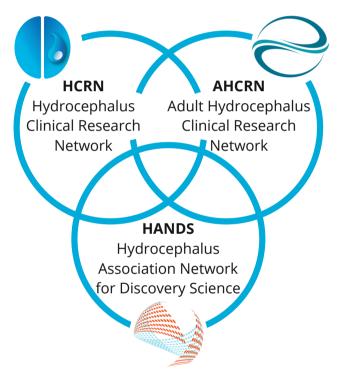


## HYDROCEPHALUS IN NORTH DAKOTA

HYDROCEPHALUS IS A CHRONIC NEUROLOGICAL CONDITION THAT HAS NO CURE. ANYONE AT ANY TIME CAN DEVELOP HYDROCEPHALUS, FROM INFANTS TO SENIORS. THE ONLY TREATMENT REQUIRES BRAIN SURGERY.



## **TOGETHER TOWARDS A CURE**





The Big Picture

2 Clinical Research Networks

1 Basic & Translational Research Network

2 Biobanks

1 Hydrocephalus Patient-Powered Registry
36% Decrease in Shunt Infection Rates
11 Preclinical Drug Therapies in testing
1 New Patent for a Drug Target
1 FDA Investigational New Drug Application











