Hydrocephalus Association

HYDROCEPHALUS IN **IOWA**

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.

CONTRIBUTIONS TOWARD A BETTER TOMORROW

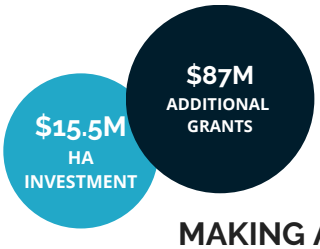
UNIVERSITY OF IOWA

2019 Hydrocephalus Association **$50,000**
Developing symptom-specific therapies for Normal Pressure Hydrocephalus patients. Principal Investigators: Geerling, Joel & Trish, Margaret

2020-2023 Hydrocephalus Association **$98,157**
Characterizing the neural pathway maintaining urinary continence and its role in hydrocephalic incontinence. Principal Investigators: Geerling, Joel & Trish, Margaret

2020 Hydrocephalus Association Travel Award **$1,500**
Neuronal characterization of hydrocephalic symptoms. Principal Investigator: Tish, Margaret

2022 Hydrocephalus Association Travel Award **$1,500**
Neuronal characterization of hydrocephalic symptoms in an NPH model. Principal Investigator: Tish, Margaret



MAKING AN IMPACT

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

12 Preclinical Drug Therapies in testing

2 New Patent for a Drug Target

1 FDA Investigational New Drug Application

EASTERN IOWA

WALK TO END HYDROCEPHALUS

S.T. Morrison Park, Coralville
Saurday, September 28, 2024 at 9:00 am
iowawalk@hydroassoc.org
hydroassoc.org/easterniawalk





COMMUNITY SUPPORT GROUP

State-wide Online Facebook Group
One-on-one Peer Support Volunteers