

HYDROCEPHALUS IN VIRGINIA

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.



VIRGINIA COMMONWEALTH UNIVERSITY

2023 DOD CDMRP **\$285,000** Studying gene therapy to restore ependymal function. Principal Investigator: Garcia Bonilla, Maria



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





COMMUNITY SUPPORT GROUP

Richmond Community Network Statewide Online Facebook Group One-on-one Peer Support Volunteers