

HCRN Core Data Project: Characterizing Patient Populations in the Hydrocephalus Clinical Research Network (HCRN) (HCRN Registry)

- The purpose of this study is to establish and maintain a neurosurgical hydrocephalus patient event database for the Clinical Centers of the HCRN, a research network newly established to investigate clinical management of pediatric hydrocephalus.

Specific Aim 1: To describe the number and characteristics of neurosurgical hydrocephalus patient events at HCRN Clinical Centers such as patient demographics, etiology of hydrocephalus, diagnostic information, as well as surgical and medical management decisions.

Specific Aim 2: To provide this data to HCRN investigators to support hypothesis generation and study design development for clinical trials and observational studies to be carried out by the HCRN.