

Huntsman Cancer Institute & Flatiron Health

Through the Huntsman-Flatiron partnership, Huntsman investigators and administrators have access to **identified, linkable, Huntsman patient data cohorts** refreshed quarterly that can be used for research and quality improvement.

The Huntsman-Flatiron identifiable patient cohorts are aggregated, disease-specific clinical datasets containing:

- a robust, curated set of treatment and outcomes-based data elements derived from structured and unstructured fields in Huntsman's EMR
- identifiable patient-level data that can be directly linked back to Huntsman's other institutional demographic and clinical data assets stored in the central data warehouse
- a shared data model with the [Flatiron national de-identified EDM datasets](#), including disease-specific add-ons in each dataset

Cohort selection criteria is typically a diagnosis code and at least two visits within a specified time period. Specific inclusion criteria for each disease cohort can be found on [Flatiron Explore](#).

Huntsman affiliates can also access a mortality report containing structured mortality data from Flatiron's commercial mortality datasource and Huntsman's EMR for all Huntsman patients.

[Request a Flatiron Explore account](#)

Data Access Process for Identifiable Datasets

All data from Flatiron's Huntsman patient data offering reside within Huntsman's electronic data warehouse and are available through the Research Informatics Shared Resource (RISR) team.

[Submit a RISR request](#) to initiate a data request, discuss study design, and explore Huntsman data assets that may complement Flatiron identifiable datasets.

As the dataset features PHI, an IRB approval or waiver is required for data delivery.

HUNTSMAN SAMPLE COHORT SIZES

Refreshed March 2025

NSCLC	2,393
Advanced Melanoma	1,147
Metastatic Colorectal	910
Metastatic Breast	755
Metastatic Prostate	718
Metastatic Pancreatic	461

ABOUT FLATIRON HEALTH

Flatiron is a healthtech company expanding the possibilities for data solutions in oncology and using data to power care for every person with cancer. Since 2013, Huntsman and Flatiron have partnered together in using data for good to power smarter insights and care for every person with cancer.