

## University of Utah Health

<https://www.utah.edu/>

PCORnet® Network Partner in GPC since 2018

The purpose of this Site Profile is to provide an overview of the basic research processes at University of Utah Health. This profile can help you understand: the types of patients within the electronic medical records; current PCORnet® Study participation; patient recruitment methods and institutional procedures related to Institutional Review Board and contracting; and data linkages.

### Table 1. Characteristics of the patient population between January 1 – December 31, 2024

The characteristics of the patient population presented in this table are based on data from the health system’s electronic health records mapped to the PCORnet® Common Data Model as of September 2025 and do not reflect any public-facing or official characteristics reported by the health system or its partners. This data can be used to help inform researchers of the types of patients, care settings, and location data that are available for research.

Unique Patient Records	500,001-1,000,000 [presented as range]
<b>AGE IN YEARS</b>	<b>%</b>
Children 0-9	13 %
Children 10-19	13 %
Adults 20-34	20 %
Adults 35-54	24 %
Adults 55-64	11 %
Adults 65-74	11 %
Adults 75+	7 %
<b>SEX</b>	
Female	54 %
Male	46 %
Unknown	0 %
Missing	<1 %
<b>RACE</b>	
White	68 %
Black or African American	2 %
Asian	3 %
Multiple race	0 %
American Indian or Alaska Native	1 %
Native Hawaiian or Other Pacific Islander	1 %
Unknown	21 %
Missing	3 %
<b>HISPANIC</b>	
No	66 %
Yes	12 %
Unknown	13 %
Missing	9 %
<b>CARE SETTING</b> – <i>patients may have more than one encounter type</i>	
Ambulatory Visit	95 %
Emergency Department	8 %
Telehealth	16 %
Inpatient hospital stay	5 %
Emergency to inpatient	2 %
Observation stay	0 %
Non-acute institutional stay	0 %
<b>AREA DEPRIVATION INDEX</b>	
Quartile 1 (Highest Socioeconomic Status)	52 %
Quartile 2	19 %
Quartile 3	17 %
Quartile 4 (Lowest Socioeconomic Status)	7 %
Missing	5 %

<b>RURAL-URBAN RESIDENCE</b>	
Metropolitan/Urban area	83 %
Micropolitan/Large rural area	12 %
Small town	3 %
Isolated rural area	2 %
Missing	<1 %
<b>US STATE*</b>	
Utah	89 %

*\*For state data, the site profile report will only list states with ≥ 10% of the patients*

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**PCORnet® Study Leadership (Studies listed below where University of Utah Health is the lead site)**

**Consented Studies (interventional trials & studies with patient-reported data collection)**

None

**Observational Studies**

None

**Data Science**

None

**Engagement (for example, PCORI-funded Science of Engagement projects)**

None

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**PCORnet® Study Participation (Studies listed below where University of Utah Health is participating)**

**Consented Studies (interventional trials & studies with patient-reported data collection)**

- Aspirin Dosing: A Patient-Centric Trial Assessing Benefits and Long-term (ADAPTABLE)
- Biologic Abatement and Capturing Kids' Outcomes and Flare Frequency in Juvenile Spondyloarthritis (BACK-OFF JSpA)
- Clinical Outcomes of Medications Post Anti-TNF: Researching Effectiveness in Pediatric IBD
- Comparative Effectiveness of Carvedilol versus Metoprolol Succinate in Heart Failure Patients with an Implantable Cardioverter Defibrillator
- Comparing patient-reported impact of COVID-19 shelter-in-place policies and access to containment and mitigation strategies, overall and in vulnerable populations
- Neuroendocrine Tumors – Patient Reported Outcomes (NET-PRO)
- Outcomes Database to Prospectively Assess Changing Therapy Landscape in Renal Cell Carcinoma (ODYSSEY RCC)
- Pediatric KIDney Stone (PKIDS) Care Improvement Network
- Pragmatic Evaluation of Events and Benefits of Lipid-Lowering in Older Adults (PREVENTABLE)
- Provider-Targeted Behavioral Interventions to Prevent Unsafe Opioid Prescribing for Acute Non-Cancer Pain in Primary Care
- VictORION-INCLUSION: Evaluating Inclisiran for Cholesterol Management in Heart Disease (V-INCLUSION)

**Observational Studies**

- A Patient-Centered PaTH to Addressing Diabetes
- Cardiovascular Multicenter Observational Investigation of Lipid Care in the United States-2 (cvMOBIUS2)
- Characterization of Patients with Heart Failure and Patients with Atrial Fibrillation and Atrial Flutter in PCORnet Data
- Characterizing the ILD (interstitial lung disease) Care Continuum Using Real World Evidence
- Comparing the Benefits and Harms of Three Types of Weight Loss Surgery -- The PCORnet® Bariatric Study
- PCORnet® Study of Post-Acute Sequelae of SARS-CoV-2 Infection in Adults (PCORnet-PASC)
- Using PCORnet to Compare Blood Pressure Control Strategies

**Data Science**

None

**Engagement (for example, PCORI-funded Science of Engagement projects)**

None

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### Participant Recruitment Capabilities

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#### Mechanisms

- Patient portal     
  Email     
  Post mail     
  Schedule-driven clinic intercept

#### Outreach

- System-wide outreach permitted     
  Clinic-specific outreach (physician approval required)

#### Institutional Review Board (IRB) Policy

- Recruitment messaging with “opt-out” language permitted

#### Primary Patient Groups

- Adult     
  Pediatric     
  Safety net
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### Institutional Procedures

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#### Institutional Review Board (IRB) Arrangements

- May rely on single/central IRB for federally mandated studies only  
 May rely on single/central IRB for non-federally mandated studies  
 May accept commercial IRB review

#### Order of Activation

- IRB approval required before contract execution  
 Contract execution required before IRB approval  
 IRB and contract can be executed in parallel

#### Administrative Efficiencies

- Will accept PCORnet® Master Clinical Research Agreement without redlines for PCORI-funded studies  
 Has signed the PCORnet® Master Data Sharing Agreement  
 Has contracted directly with Industry funders
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### Linkage with Other Data Sources

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#### Health Plan Claims

- In same or adjacent data mart with common ID  
 Established linkage infrastructure and regulatory

#### Name(s) of Plan(s)

Medicare claims linked to Common Data Model (CDM), hospital tumor registry, and social/geographic data in a centralized repository maintained at the University of Missouri (“GROUSE”)

#### Other (non-EHR) Data

- Linked in DataMart\*  
 Established linkage infrastructure and regulatory

#### Name(s) of Data Source(s)

North American Association of Central Cancer Registries (NAACCR), Death data

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\*DataMart refers to a specific data source consisting of data collected, captured or otherwise obtained by the health system. Each site’s PCORnet DataMart houses data standardized to the PCORnet® Common Data Model.

University of Utah Health is a Network Partner in PCORnet® which has been developed with funding from the Patient-Centered Outcomes Research Institute® (PCORI®). University of Utah Health’s participation in PCORnet is funded through a PCORI Award (RI-MISSOURI-01-PS8). PCORnet® is intended to improve the nation’s capacity to efficiently conduct patient-centered health research, particularly comparative clinical effectiveness research (CER), by providing a large, highly representative network of health data, research expertise, and patient insights.