

Sutter Health

<https://www.sutterhealth.org/>

PCORnet® Network Partner in REACHnet since 2025

The purpose of this Site Profile is to provide an overview of the basic research processes at Sutter 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	>1,000,000 [presented as range]
AGE IN YEARS	%
Children 0-9	11 %
Children 10-19	10 %
Adults 20-34	16 %
Adults 35-54	27 %
Adults 55-64	13 %
Adults 65-74	12 %
Adults 75+	11 %
SEX	
Female	56 %
Male	44 %
Unknown	<1 %
Missing	<1 %
RACE	
White	47%
Black or African American	5%
Asian	20%
Multiple race	17%
American Indian or Alaska Native	<1%
Native Hawaiian or Other Pacific Islander	<1%
Unknown	6%
Missing	5%
HISPANIC	
No	70%
Yes	18%
Unknown	12%
Missing	<1%
CARE SETTING – <i>patients may have more than one encounter type</i>	
Ambulatory Visit	84%
Emergency Department	22%
Telehealth	20%
Inpatient hospital stay	3%
Emergency to inpatient	4%
Observation stay	<1%
Non-acute institutional stay	<1%
AREA DEPRIVATION INDEX	
Quartile 1 (Highest Socioeconomic Status)	67 %
Quartile 2	13 %
Quartile 3	10 %
Quartile 4 (Lowest Socioeconomic Status)	8 %
Missing	1 %

RURAL-URBAN RESIDENCE

Metropolitan/Urban area	91 %
Microropolitan/Large rural area	6 %
Small town	1 %
Isolated rural area	1 %
Missing	<1 %

US STATE*

California	99%
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*For state data, the site profile report will only list states with $\geq 10\%$ of the patients.

PCORnet[®] Study Leadership (Studies listed below where Sutter 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

PCORnet[®] Study Participation (Studies listed below where Sutter Health is participating)

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

Participant Recruitment Capabilities

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

Institutional Procedures

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
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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

Health Plan Claims

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

Name(s) of Plan(s)

CVS, Humana

Other (non-EHR) Data

- ☒ Linked in DataMart*
- ☐ Established linkage infrastructure and regulatory

Name(s) of Data Source(s)

Sutter Health's research DataMart (ERDW) has data from Tumor registry, Pharmacy, Other external resources to the extent needed for Sutter Health research.

*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.

Sutter Health is a Network Partner in PCORnet[®] which has been developed with funding from the Patient-Centered Outcomes Research Institute[®] (PCORI[®]). Sutter Health's participation in PCORnet is funded through a PCORI Award (RI-LPHI-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