University of Miami and UHealth

https://umiamihealth.org/

PCORnet® Network Partner in OneFlorida+ since 2018

The purpose of this Site Profile is to provide an overview of the basic research processes at University of Miami and UHealth. 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	100,001-500,000 [presented as range]
AGE IN YEARS	**%**
Children 0-9	5 %
Children 10-19	8 %
Adults 20-34	14 %
Adults 35-54	25 %
Adults 55-64	18 %
Adults 65-74	16 %
Adults 75+	14 %
SEX	
Female	56 %
Male	44 %
Unknown	<1 %
Missing	0 %
RACE	
White	74 %
Black or African American	13 %
Asian	2 %
Multiple race	0 %
American Indian or Alaska Native	<1 %
Native Hawaiian or Other Pacific Islander	0 %
Unknown	11 %
Missing	0 %
HISPANIC	
No	42 %
Yes	48 %
Unknown	0 %
Missing	11 %
CARE SETTING – *patients may have more than one encounter type*	
Ambulatory Visit	94 %
Emergency Department	11 %
Telehealth	0 %
Inpatient hospital stay	1 %
Emergency to inpatient	2 %
Observation stay	0 %
Non-acute institutional stay	0 %
AREA DEPRIVATION INDEX	
Quartile 1 (Highest Socioeconomic Status)	40 %
Quartile 2	19 %
Quartile 3	15 %
Quartile 4 (Lowest Socioeconomic Status)	24 %
Missing	2 %

RURAL-URBAN RESIDENCE	
Metropolitan/Urban area	98 %
Micropolitan/Large rural area	1 %
Small town	<1 %
Isolated rural area	1 %
Missing	<1 %
US STATE*	
Florida	97 %
**For state data, the site profile report will only list states with ≥ 10% of the patients.*	

PCORnet® Study Leadership (Studies listed below where University of Miami and UHealth 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 University of Miami and UHealth is participating)

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

- A Comparative Effectiveness Study of Oral Medications Used for Migraine Prevention: The APT Comparison Study
- ACTIV-6: COVID-19 Study of Repurposed Medications
- Greenlight Plus Study: A Randomized Study of Approaches to Early Childhood Obesity Prevention - Phase 1
- Greenlight Plus Study: A Randomized Study of Approaches to Early Childhood Obesity Prevention - Phase 2
- HERO Registry & Trial: Healthcare Worker Exposure Response and Outcomes
- Medications and Weight Gain in PCORnet: The MedWeight Study
- Pragmatic Evaluation of Events and Benefits of Lipid-Lowering in Older Adults (PREVENTABLE)

Observational Studies

- Empagliflozin Diabetic Kidney Disease (Empa DKD)
- PCORnet® Study of Post-Acute Sequelae of SARS-CoV-2 Infection in Adults (PCORnet-PASC)
- Preserving Kidney Function in Children with Chronic Kidney Disease (PRESERVE)
- Using PCORnet to Compare Blood Pressure Control Strategies
- Utilizing PCORnet to support transition from pediatric to adult centered care and reduce gaps in recommended care in patients with congenital heart disease

Data Science

- Transfer learning NLP to improve adoption of clinical text in multi-site studies

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)

[+]System wide allowed but only to patients that have opted in to our "Consent to Contact" research registry

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 *(if required by the sponsor)*
☒ May accept commercial IRB review

Order of Activation

☐IRB approval required before contract execution
☐Contract execution required before IRB approval
☒ RB 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

Linkage with Other Data Sources

Health Plan Claims	***Name(s) of Plan(s)***
☐In same or adjacent data mart with common ID	
☐Established linkage infrastructure and regulatory	

Other (non-EHR) Data	***Name(s) of Data Source(s)***
☐Linked in DataMart*	
☐Established linkage infrastructure and regulatory	

*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 Miami and UHealth is a Network Partner in PCORnet® which has been developed with funding from the Patient-Centered Outcomes Research Institute® (PCORI®). University of Miami and UHealth’s participation in PCORnet is funded through a PCORI Award (RI-FLORIDA-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 insight.