

LTCDC by the Numbers

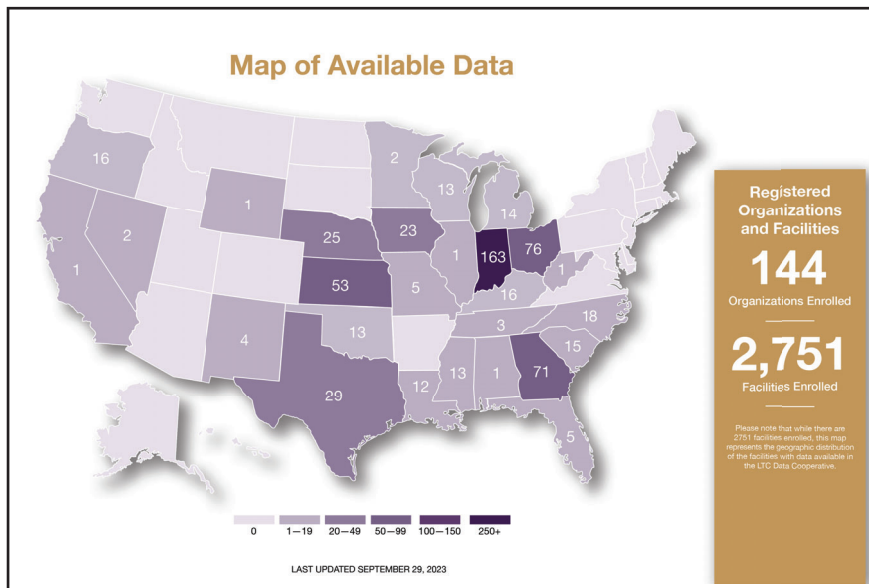
As of October 1, 2023

The Long-Term Care (LTC) Data Cooperative is a provider-led collaboration by >2,700 nursing homes and skilled nursing facilities to date to create the nation's largest collection of electronic health record data, with the goals of informing health care providers, empowering researchers, strengthening public health surveillance, offering a launchpad for clinical trials, and improving residents' health outcomes.

Available Data at a Glance



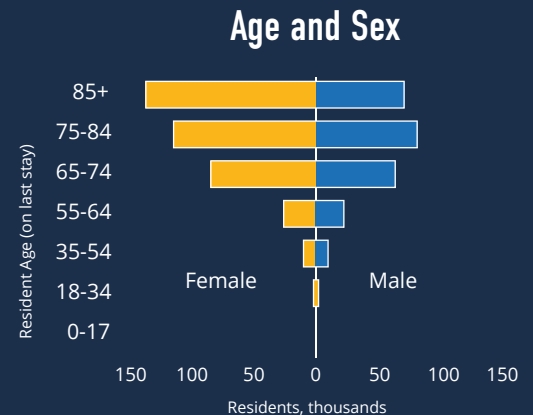
Geographic Coverage



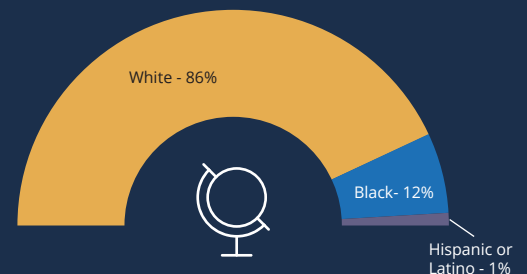
www.ltcdcooperative.org

Resident Demographics

In nursing homes actively contributing EMR data to the LTC Data Cooperative as of October 1, 2023

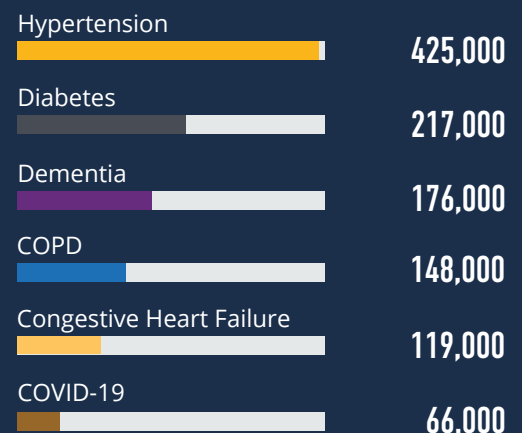


Race and Ethnicity



Percentages are of residents who identified a race or ethnicity.

Residents with Select Diagnoses/Condition



Clinical Events and Measurements

Labs



Lab Result Records
>67 million



Examples of Labs

Blood Glucose
CBC
TB Tests
PT/INR
COVID-19 Tests
CMP
HbA1c

Vitals



Vitals Observations
>544 million



Types of Vitals

Temperature
Pulse rate
Respiration rate
Blood pressure
Oxygen saturation
Pain scale
Blood sugar

Medications



Prescriptions, Including
Schedule and Details
>30 million



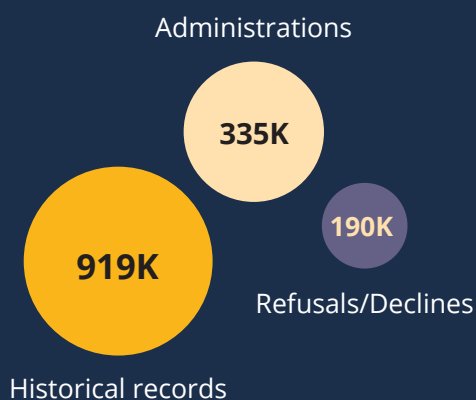
Administrations,
Including Time of Day
>486 million

Medications Include

Prescriptions
Over-the-counter
PRNs (as needed)

Vaccinations

Types of Vaccination Records



586.6
COVID-19
Vaccine

Top Vaccination Types by Records, in thousands



435.2
Influenza
Vaccine



242.7
Pneumococcal
Vaccine

All metrics were calculated from EMR-sourced data available as of October 1, 2023. No guarantees of the accuracy or timeliness of these metrics are made or implied. No guarantees of availability or quality of EMR-sourced data are made or implied. These data do not constitute a legal medical record and no medical or individual care decisions should be made based on LTCDC data without consultation with source EMRs by a qualified clinician. The LTCDC is supported by the National Institute on Aging of the National Institutes of Health under IMPACT Collaboratory contract #3U54AG063546-02S6.