FLHealthCHARTS.gov Data Sources

FLHealthCHARTS.gov data are subject to availability from its sources, and updates may vary from this schedule.

	Description	Source Agency	Data Update Timeframe	Data Type*	Data Collection Method
1.	Alzheimer's Disease Estimated prevalence.	Florida Department of Elder Affairs	April-July	Secondary	Estimates
2.	Behaviors Among Adults (18 Years and Older) Includes behaviors such as physical activity, nutrition, smoking, alcohol use and more.	Florida Department of Health, Behavioral Risk Factor Surveillance Survey (BRFSS)	October-December Beginning in 2002, state level surveys were conducted annually. County-level surveys were conducted in 2002, 2007, 2010, 2013 and 2016. Starting with 2017-2019, data are combined across three-year periods to produce statistically valid county-level estimates. Since the survey changes over time, data for all measures may not be available for all years.	Primary	Survey
3.	Behaviors Among Youth Risk behaviors including alcohol use, tobacco use and more.	Data come from four surveys: Youth Risk Behavior Survey-YRBS (DOE), Middle School Health Survey (DOE), FL Youth Substance Abuse Survey (DCF), and FL Youth Tobacco Survey (DOH).	October-December Data are collected at the state level in odd numbered years and at the county level in even numbered years.	Primary when collected by DOH. Secondary when collected by other agencies.	Survey
4.	Birth Defects	Florida Department of Health, Florida Birth Defects Registry	July-September Latest data will be at least two calendar years older than the present year.	Primary	Aggregated record level data
5.	Brain or Spinal Cord Injured Clients	Florida Department of Health, Brain and Spinal Cord Injury Program	April, July, October and January Updates add data for the prior quarter.	Primary	Aggregated record level data
6.	Cancer Cases-Incidence	University of Miami (FL) Medical School, Florida Cancer Data System	April-June Latest data will be at least two calendar years older than the	Primary, meets PHAB's definition of surveillance	Aggregated record level data

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Description	Source Agency	Data Update Timeframe	Data Type*	Data Collection Method
		present year.		
7. Crime Statistics and Drug Arrests	Florida Department of Law Enforcement	July-September	Secondary	Aggregated record level data
8. Emergency Medicaid Deliveries	Agency for Health Care Administration (AHCA)	July-November	Secondary	Aggregated record level data
9. Florida Population	Florida Office of Economic and Demographic Research (EDR)	October-December for current calendar year and five years forward. The five-year age group estimates provided by EDR are used and the total is divided by five for each age group with the following exceptions: for ages 0-4 years, estimates are adjusted according to Vital Statistics data for age 0 (births - deaths), the 15-19 year old population is adjusted using proportions from the US Census for the 15-17 and 18-19 year age groups.	Secondary	Estimates
10. Fluoridated Water	Florida Department of Health, Public Health Dental Program and the Department of Environmental Protection	October-December	Secondary	Estimates
11. Food Insecurity Rate	Feeding America	This data is updated when available and does not have a specific schedule.	Secondary	Survey
12. Foster Care -Children in out of home care	Department of Children and Families	October-December	Secondary	Aggregated record level data
13. Graduation and Promotion Rates, Free/Reduced Price School Lunch Participation, Violent Acts in Schools,	Florida Department of Education	October-December	Secondary	Aggregated record level data

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Description	Source Agency	Data Update Timeframe	Data Type*	Data Collection Method
Absentee Rate				
14. HIV and AIDS Cases-incidence and prevalence	Florida Department of Health, Division of Disease Control and Health Protection	July-September	Primary, Meets PHAB's definition of surveillance	Aggregated record level data
15. Homelessness	Florida's Council on Homelessness	July-September	Secondary	Point-in-time survey
16. Hospital and Nursing Home Beds	Agency for Health Care Administration (AHCA)	January-February	Secondary	Point in time census
17. Hospitalizations and Emergency Department Visits	Agency for Health Care Administration (AHCA).	October-December	Secondary	Aggregated record level data
18. Immunization Status-Two-year-olds, kindergarten, and 7th grade students	Florida Department of Health, Division of Disease Control and Health Protection, Immunization Section	March-May	Primary, Meets PHAB's definition of surveillance	Sample
19. Incarceration Rate	Florida Department of Corrections, Average Inmate Population Report for July	July-September	Secondary	Average for month of July
20. Inspections-Environmental inspections	Florida Department of Health, Bureau of Environmental Health	March-April	Primary	Sample
21. Licensed Health and Behavioral Health Care Providers	Florida Department of Health, Division of Medical Quality Assurance	October-December	Primary	Point-in-time assessment
22. Medicaid Enrollment	Agency for Health Care Administration (AHCA)	October-December	Secondary	Point in time assessment
23. Medical Foster Care Children	Florida Department of Health (DOH), Division of Children's Medical Services	January-February	Primary	Aggregated record level data
24. Medikids	Agency for Health Care Administration (AHCA)	October-December	Secondary	Point in time assessment
25. Motor Vehicle Crashes and Licensed Drivers	Florida Department of Highway Safety & Motor Vehicles	October-December	Secondary	Aggregated record level data
26. Neonatal Intensive Care Unit (NICU) Beds	Agency for Health Care Administration (AHCA)	October-December	Secondary	Point in time assessment
27. Population Living Within ½ Mile of a Park or Fast-food	Florida Environmental Public Health Tracking (EPHT)	July-September for previous year (data is available every 3	Secondary	Estimates

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Description	Source Agency	Data Update Timeframe	Data Type*	Data Collection Method
Restaurant		years)		
28. Reportable and Infectious Diseases	Florida Department of Health, Division of Disease Control and Health Protection, Bureau of Epidemiology	October-December. In the Reportable Disease Query System, provisional data is updated daily.	Primary, Meets PHAB's definition of surveillance	Aggregated record level data
29. School Health Nurse to Student Ratio	Florida Department of Health, School Health Services Program	January-February	Primary	Point in time assessment
30. Sexually Transmitted Diseases-Incidence	Florida Department of Health, Division of Disease Control and Health Protection, Sexually Transmitted Disease Prevention and Control	July-September	Primary, Meets PHAB's definition of surveillance	Aggregated record level data
31. Social Determinants of Health-Poverty, median household income, percent of population who speak English less than very well, percent of population living with disabilities and more.	US Census Bureau, American Community Survey (ACS)	December The ACS 5-year survey data are used in FLHealthCHARTS	Secondary	Survey
32. Substance Use and Opioid Data	See specific data notes on the Opioid Use Dashboard	Varies with data source and provider (annual or quarterly)	Primary when collected by DOH. Secondary when collected by other agencies.	Aggregated record level data
33. Tuberculosis Cases-incidence	Florida Department of Health, Division of Disease Control and Health Protection	March-April	Primary, Meets PHAB's definition of surveillance	Aggregated record level data
34. Vital Statistics-Births, deaths, fetal deaths, marriages, and divorces	Florida Department of Health, Bureau of Vital Statistics	July-November for the annual report and health indicators. In query systems, provisional data is updated daily.	Primary	Aggregated record level data
35. WIC Eligible Population and Persons Served	Florida Department of Health, Division of Community Health Promotion, WIC & Nutrition Services	November-January	Primary	Estimates

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Data Sources

State and National Systems, Data Sets and Resources

Florida's community health assessments often use the additional state and national data sources listed below. The table provides the classification as primary or secondary in accordance with Public Health Accreditation Board (PHAB) Standards and Measures, Version 2022.

System or Data Set	Data Type*	Rationale
1. Acute Respiratory Infection Epidemiology and Surveillance Program (ARIES)	Secondary, Meets PHAB's definition of surveillance	The Acute Respiratory Infection Epidemiology and Surveillance program is a nationwide surveillance system using sentinel providers that submit weekly influenza like illness (ILI) counts. These are sample data inferred to a larger population.
2. America's Health Rankings	Secondary	America's Health Rankings evaluates a comprehensive set of health, environmental and socioeconomic data and provides annual reports by state.
3. ASTHO (Association of State and Territorial Health Officials)	Not applicable	This site includes recent, in-depth research on topics of importance and interest to state and territorial health officials and provides usable, actionable information.
4. Center for Child Welfare http://centerforchildwelfare.fmhi.usf.edu/ChildWelfareKeyIndicators.shtml	Secondary	Monthly Child Welfare Key Indicators Reports present data for the Florida Abuse Hotline, Child Protective Investigations, community-based care lead agencies, and other key metrics describing the state of the Florida Child Welfare System. Combines multiple data sources to produce reports.
5. County Health Rankings https://www.countyhealthrankings.org/	Secondary	The annual County Health Rankings Reports provide a snapshot of how health is influenced by where we live, learn, work, and play. Combines multiple data sources to produce reports.
6. DCF Substance Abuse and Mental Health Dashboard https://www.myflfamilies.com/serviceprograms/samh/dashboard/	Secondary	Acute Care Services Utilization and Catalog of Care Reports including indigent clients served and bed availability.
7. Electronic Surveillance System for the Early Notification of Community-based Epidemics (ESSENCE) http://www.floridahealth.gov/diseases-and-conditions/disease-reporting-and-management/disease-reporting-and-surveillance/surveillance-systems.html	Primary, Meets PHAB's definition of surveillance	Florida's Electronic Surveillance System for the Early Notification of Community-based Epidemics (ESSENCE) is a biosurveillance system that collects emergency department chief complaint data from participating hospitals and urgent care centers in Florida, call data from the Florida Poison Information Center Network, reportable disease data from the Merlin database, and mortality data from the Florida Office of Vital Statistics. The system delivers data needed to identify outbreaks or unusual trends more rapidly and combines multiple data sources to produce reports.
8. Florida Cancer Data System (FCDS) http://fcds.med.miami.edu/inc/publications.shtml	Primary Meets PHAB's	The FCDS is Florida's legislatively mandated, population-based, statewide cancer registry. Florida Statute 385.202 requires that each hospital and outpatient facility licensed in Florida

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System or Data Set	Data Type*	Rationale
	definition of surveillance	report treatment of cancer by patient to the Department of Health. Information to be reported includes routine personal and demographic data, diagnosis, stage of disease at diagnosis, medical history, laboratory data, tissue diagnosis, and initial course of treatment. Records are from original sources.
9. Florida Council Against Sexual Violence (FCASV) https://www.fcasv.org/	Secondary	The Florida Council Against Sexual Violence provides summaries of various surveys and crime data extrapolated to a population. Data are based on a sample inferred to a larger population.
10. Florida Drug-Related Outcomes Surveillance and Tracking System (FROST) https://frost.med.ufl.edu/	Secondary	Florida Drug-Related Outcomes Surveillance and Tracking System (FROST) is an interactive, publicly available data dissemination tool for researchers, public health professions and the general public to quickly explore Florida drug-related outcomes. FROST combines multiple data sources to produce reports.
11. Florida Kids Count Data Center https://floridakidscountusf.org	Secondary	The Florida Kids Count Data Center Provides annual updates of national, statewide and county-level data on key indicators for Florida's children.
12. Florida Prehospital EMS Tracking and Reporting System (EMSTARS) https://www.floridaemstars.com/	Primary	Florida Prehospital EMS Tracking and Reporting System (EMSTARS) provides for the collection of incident level data from EMS agencies and subsequent analysis for benchmarking and identifying quality improvement initiatives. Records are from original sources and managed by the Florida Department of Health.
13. Florida SHOTS https://www.flshotsusers.com/	Primary	Florida SHOTS is a system for entering and retrieving immunization records. Records are from original sources and are maintained by the Florida Department of Health.
14. Healthy People 2030 https://health.gov/healthypeople	Not applicable	Healthy People 2030 shares 10-year, measurable public health objectives and tools to help track progress toward achieving them.
15. Medicaid Eligibility Reports https://ahca.myflorida.com/Medicaid/Finance/data_analytics/eligibles_report/index.shtml	Secondary	Florida's Medicaid eligible data is provided by the Agency for Health Care Administration (AHCA). Data are aggregated using individual records.

	System or Data Set	Data Type*	Rationale
16.	National Collaborative for Bio-Preparedness (NCBP) https://nasemso.org/projects/national-collaborative-for-bio-preparedness/	Secondary, Meets PHAB's definition of surveillance	The NCBP is a collaborative of state and local responders and the national preparedness enterprise to provide early warning of health events and trends. It provides alerts to atypical health events, visualization of syndromic events and trends, and clinical and operational dashboards. NCBP also enables new insights through multi-agency collaboration, such as linking motor vehicle crash records with injury severity derived from the EMS Revised Trauma Score. Combines multiple data sources to produce reports.
17.	National Highway Traffic Safety Administration – survey of driver behavior https://one.nhtsa.gov/Data	Secondary	The National Highway Traffic Safety Administration collects various crash and survey data. Data are based on a sample inferred to a larger population.
18.	National Immunization Survey https://www.cdc.gov/vaccines/imz-managers/coverage/nis/child/index.html	Secondary	The National Immunization Survey collects immunization coverage levels in 50 states and selected local areas. The reports cover children 19 to 35 months of age, adolescents 13 to 17 years of age, and adults. Data are based on a sample inferred to a larger population.
19.	National Notifiable Disease Surveillance System (NNDSS) https://www.cdc.gov/nndss/data-statistics/index.html	Secondary, Meets PHAB's definition of surveillance	The National Notifiable Disease Surveillance System is a surveillance system for collection, analysis, and sharing reportable disease case data submitted by health departments. Records are from original sources.
20.	National Respiratory and Enteric Virus Surveillance System (NEVSS) https://www.cdc.gov/surveillance/nrevss/index.html	Secondary, Meets PHAB's definition of surveillance	The National Respiratory and Enteric Virus Surveillance System collects primary laboratory data and uses it to monitor temporal and geographic patterns of disease. Multiple data sources are combined to produce reports.
21.	National Survey of Children's Health (NSCH) https://www.childhealthdata.org/learn-about-the-nsch/NSCH	Secondary	The National Survey of Children's Health is a telephone survey administered by the Data Resource Center for Child and Adolescent Health. Parent/guardians respond on behalf of their child. Data are based on a sample inferred to a larger population.
22.	National Tuberculosis (TB) Indicators Project https://www.cdc.gov/tb/programs/evaluation/indicators/default.htm	Secondary, Meets PHAB's definition of surveillance	TB case management information is made available on this page. Records are from original sources.

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Data Sources

State and National Systems, Data Sets and Resources

System or Data Set	Data Type*	Rationale
23. Pregnancy Risk Assessment Monitoring System (PAMR) http://www.floridahealth.gov/statistics-and-data/survey-data/pregnancy-risk-assessment-monitoring-system/index.html	Primary	PAMR is a random survey of new mothers (live birth within the past 2-3 months) administered by the FDOH with support of the CDC. PAMR captures state specific population-based data on maternal attitudes and experiences shortly before, during and after pregnancy. Data are based on a sample inferred to a larger population.
24. Substance Abuse and Mental Health Dashboard https://www.myflfamilies.com/service-programs/samh/dashboard/	Secondary	The Substance Abuse and Mental Health Dashboard presents acute care services utilization and catalog of care reports including indigent clients served and bed availability. Records are aggregated from original sources.
25. United States Census https://data.census.gov/cedsci/	Secondary	The US Census Bureau provides data about the population's demographic and economic indicator including many social determinants of health. Data are based on a sample inferred to a larger population.
26. United States Outpatient Influenza-like Illness Surveillance Network (ILINet) https://www.cdc.gov/flu/weekly/overview.htm	Secondary, Meets PHAB's definition of surveillance	The Influenza-like Illness Surveillance Network data is based on participating entities (labs, hospitals). Data is aggregated and presents the opportunity to compare the magnitude of positivity rates or specimens within a region but not across regions or seasons. Multiple data sources are combined to produce reports.

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Definitions

*Data types are defined in accordance with Public Health Accreditation Board (PHAB) Standards and Measures, Version 2022.

Primary Data   Primary data are data for which collection is conducted, contracted, funded by or overseen by the Florida Department of Health. (PHAB 2022, 1.2.1A)

During the Community Health Assessment (CHA) process, the definition is expanded to include data collected by and at the request of the CHA partnership if it would not routinely have been collected. (PHAB 2022, 1.1.1A). In that the data would not have routinely been collected, these data are not a part of FLHealthCHARTS.gov.

Secondary data   Secondary data are data for which collection is NOT conducted, contracted, funded by or overseen by the Florida Department of Health. (PHAB 2022, 1.1.1A)

Quantitative Data   Quantitative data can be counted or measured. All data in FLHealthCHARTS.gov are quantitative data. (PHAB 2022, 1.2.1A)

Qualitative Data   Qualitative data describe non-numerical qualities. (PHAB 2022, 1.2.1A) Qualitative, such as information collected from focus groups, are not included in FLHealthCHARTS.gov.

Non-surveillance population health data (PHAB 2022, 1.2.1A) Non-surveillance population health data are data collected without the intent to monitor outbreaks. These data may result from one-time surveys, short-term data collection activities or as a result of focus groups. Non-surveillance data also include regularly produced population-based data such as Behavioral Risk Factor Surveillance System or vital statistics data that are not used to monitor outbreaks.

Surveillance data (PHAB 2022, 1.2.1A) Surveillance data are data used for early detection of outbreaks, to follow the size, spread, and tempo of outbreaks, to monitor disease trends, and to provide reassurance that an outbreak has not occurred. Examples include traditional reportable, communicable or occupational hazards data.