

Overview Guide

<u>#</u> 500 Cities Project

<u>A-D</u>

Behavioral Risk Factor Surveillance System (BRFSS) Chicago Health Atlas Child Health Data Lab Chicago Public Schools City of Chicago Data Portal Clearmap Diversity Data Kids

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Easy Access to Juvenile Populations

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Illinois Criminal Justice Information Authority Research & Analysis Unit Illinois Poverty Report Illinois State Police Uniform Crime Reports Illinois Violent Death Reporting System (IVDRS) Illinois Youth Survey (IYS)

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MapChicago Miseducation National Neighborhood Indicators Partnership (NNIP) OpenGrid <u>Opioid Misuse Tool</u> Policy Map

<u>Q-U</u>

United States Census Bureau American Community Survey United States Census Bureau American FactFinder

<u>V-Z</u> WISQARS Youth Risk Behavior Surveillance System (YRBSS)

500 Cities Project

Topics

Search Criteria

- Small area estimates for the 500 largest American cities
- Categories:
 - Unhealthy behaviors
 - Health outcomes
 - Prevention
 practices
- Health Measures
- Geographies:
 - City data by state
 - Census tract data by city
- Analysis of two-related measures by city and state

Unhealthy behaviors including:

- Binge drinking
- Current smoking
- Obesity
- Sleeping less than 7 hours
- Health outcomes including:
 - Asthma
 - High blood
 - pressure
 - Chronic Kidney
 Disease
 - Mental Health
- Prevention including:
 - Lack of health
 - insurance
 - Visits to doctors
 - Cholesterol
 - Mammography

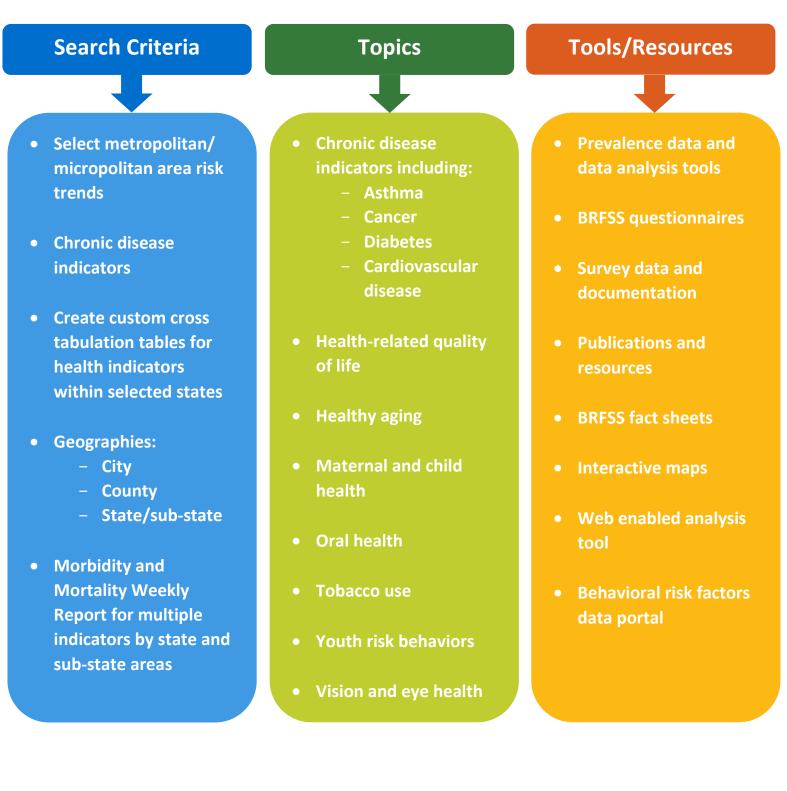
Tools/Resources

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- Create custom reports
- Compare up to 3 cities for all measures in a report
- Download data from 500 Cities data portal
- Generate crude and age-adjusted prevalence
- Customize visualizations
- Download maps for all measures by city (available in PDF)

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Behavioral Risk Factor Surveillance System (BRFSS)



Chicago Health Atlas

Topics

Search Criteria

- Choose from variety of indicators and subcategories including:
 - Demography
 - Clinical care
 - Quality of care
 - Social and economic factors
 - Mortality
 - Morbidity
 - Maternal, infant child, and adolescent health
- Geographies:
 - City
 - Zip code
 - Community areas

- Demography (e.g. age group, sex, race)
- Clinical care (e.g. access to care, avoidable ED visits)
- Quality of care (e.g. cervical cancer screening, HPV vaccination)
- Social and economic factors (e.g. income, education, employment)
- Mortality (e.g. chronic disease, violence)
- Morbidity (e.g. opioid overdose, depression, suicide)

Tools/Resources

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- Summary data available
- Trends over time
- Access interactive maps
- Download data (available in excel)
- Resources by community area and zip code
- List of hospitals by community area and zip code

Child Health Data Lab

Topics

Search Criteria

- Research on risks to healthy youth development
- Review findings from the pilot Illinois Health Survey conducted in Chicago in 2008
- Evaluation of programs that strengthen youthserving organizations
- Search for related clinical studies
 - Filter by research area or investigator last name

• Research projects include:

- State &
 - Community
 - **Reports on**
- Injury Prevention & Targeted
- Solutions
- (SCRIPTS)
- Illinois and
 Chicago Youth
 Risk Behavior
 Survey
- Illinois Health
 Survey
- Developing
 Mental Health
 Systems for
 Youth in
 Southeastern
 Illinois

- Links to the Lurie Children's Injury Prevention & Research Center and Office of Child Advocacy
- Download findings from pilot Illinois Health Survey (available in PDF)



Chicago Public Schools

Topics

Search Criteria

- Search for and view student grades
- Look up school(s) by location
- View school profiles
- Access school data
- School repurposing
- Find Safe Passage routes
- Look up CPS district calendar events
- Search for school demographics and download data

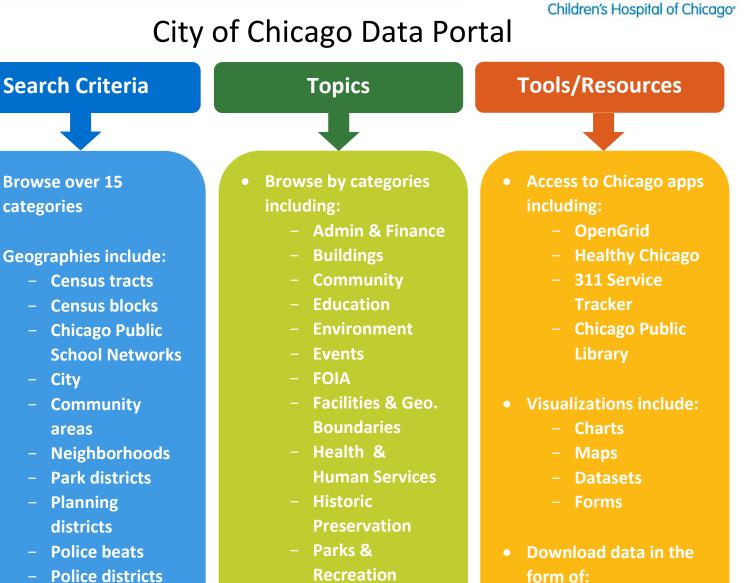
- School profiles include:
 - Rating
 - Grades served
 - Number of
 - students
 - Faculty
 - **Demographics**
 - Programs
- School data includes:
 - Accountability reports
 - Assessment reports
 - Surveys
- Orientation guide for parents:
 - Securely view student grades
 - Students may also access their grades

 Student and parent portals

- Academic instructions resources
- Access frequently used apps (e.g. IMPACT)
- Classroom applications (e.g. Khan Academy and ST Math)
- School directories
- Online dashboard
- Blackboard Connect
- Access how to build teaching profiles and learn about school leadership



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- Police districts
- Surrounding municipalities
- Wards
- Zip codes
- **Zoning districts**

- Public Safety
- Sanitation
- Service Requests
- Transportation
- **Prevention Practices**

- **CSV**
- **Shapefile**

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- KML
- **KMZ**

CLEARMAP

Topics



Search Criteria

- Crime incidents
- Crime summaries
- Registered sex offenders
- Community concerns
- Location of block clubs
- Geographies:
 - Stations
 - Beats
 - Sectors
 - Districts
 - Community
 - areas
 - Census tracts
 - Wards
- Timeframe cannot exceed 12 months

- Crime types including:
 - Homicide
 - Sexual assault
 - Robbery
 - Aggravated assault
 - Burglary
 - Larceny
 - Motor vehicle theft
 - Fraud
 - Embezzlement
 - Forgery
 - Drug abuse
- Community concerns including:
 - Gangs
 - Narcotics
 - Prostitution
 - City services

Create custom

- interactive maps based on search criteria
- Download GIS data
- Access Chicago Police Department links (e.g. CAPS)
- Access other city links (e.g. City of Chicago data portal)
- Review presentations, articles, and awards

Diversity Data Kids

Topics

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Search Criteria

- Select metropolitan/ micropolitan area risk trends
- Search for chronic disease indicators
- Create custom cross tabulation tables for health indicators within selected states

• Geographies:

- School districts
- City
- Metro areas
- County
- State

• Child demographic indicators

- **Demographics**
- Education
- Neighborhoods
- Employment
- Wellbeing indicators
 - Health
 - Poverty
 - Environmental hazards
- Policy

Create Child Opportunity Index Maps

- Compare by multiple geographic levels
- Create custom profile reports
- Rankings
- Equity assessments of social policies
- Compare policy indicators across states

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Easy Access to Juvenile Populations

Topics



- Research on risks to healthy youth development
- Review findings from the pilot Illinois Health Survey conducted in Chicago in 2008
- Evaluation of programs that strengthen youthserving organizations

- Demographics
 - Age
 - Race
 - Ethnicity
 - Se>
 - Arrest data
 - Juvenile courts and corrections statistics
 - Offense
 - Disposition
 - Incarceration status
 - Facility data

 Create custom population profiles

- Look at trends over time (data from 1990-2017)
- Compare across states and counties
- Juvenile court statistics tool
- Corrections data tool



Illinois Criminal Justice Information Authority Research & Analysis Unit

Search Criteria	Topics	Tools/Resources
 Search for recent publications Search for latest 	 Data categories include: County jail bookings 	 Download data (available in Excel) Access crime and risk
articlesSearch by crime	 Orders of protection Felony 	factor data tools: – Criminal justice data profiles
topic/offense	sentences – Case filings – Probation	 Criminal history and recidivism tool
 Access crime and risk factor data tools and datasets 	caseloads – Juvenile placements	 Single map analysis tool Scatter plot
 Geographies include: Statewide Judicial circuit County 	 Poverty in Illinois Domestic related offenses 	analysis tool – Interactive map and charts
	 Hate crimes Elder abuse offenses Reported and indicated child 	
	abuse cases	

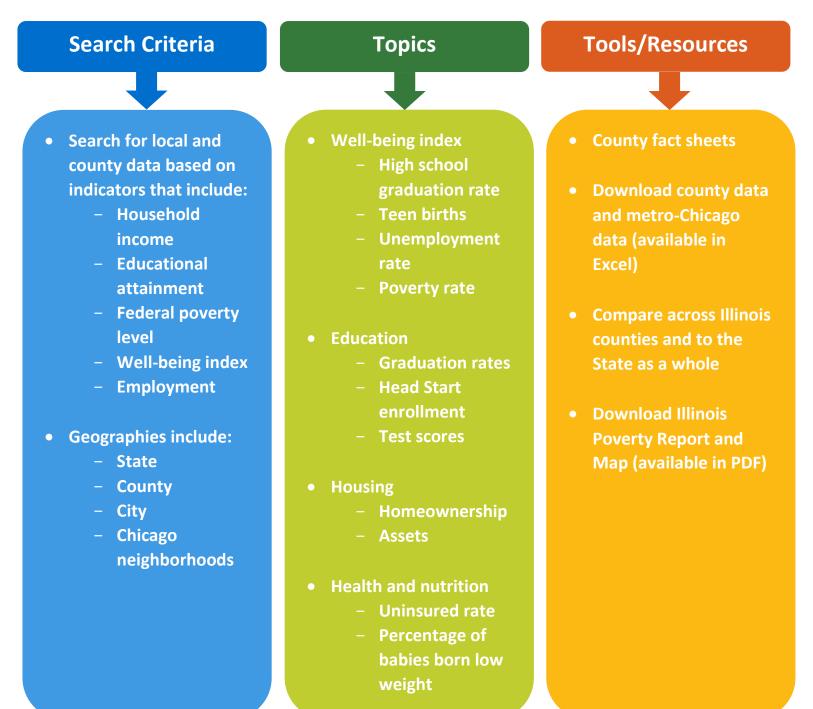
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Illinois Domestic Violence Data & Information Clearinghouse

Search Criteria	Topics	Tools/Resources
 Access domestic violence datasets Search for annual reports and quarterly briefs Look up peer-reviewed articles and non-published documents 	 Domestic violence datasets include: Criminal courts research Domestic violence registries Law enforcement reports Perpetrator 	 Access publications (e.g. shelter utilization, victim demographics, etc.) Additional links including Uniform Crime Reports, CPD CLEARMAP, and the National Violence Registry
	information • Access annual reports on: - Caseload summaries - Category types - Disposed orders of protection	• Domestic violence information including hotline resources

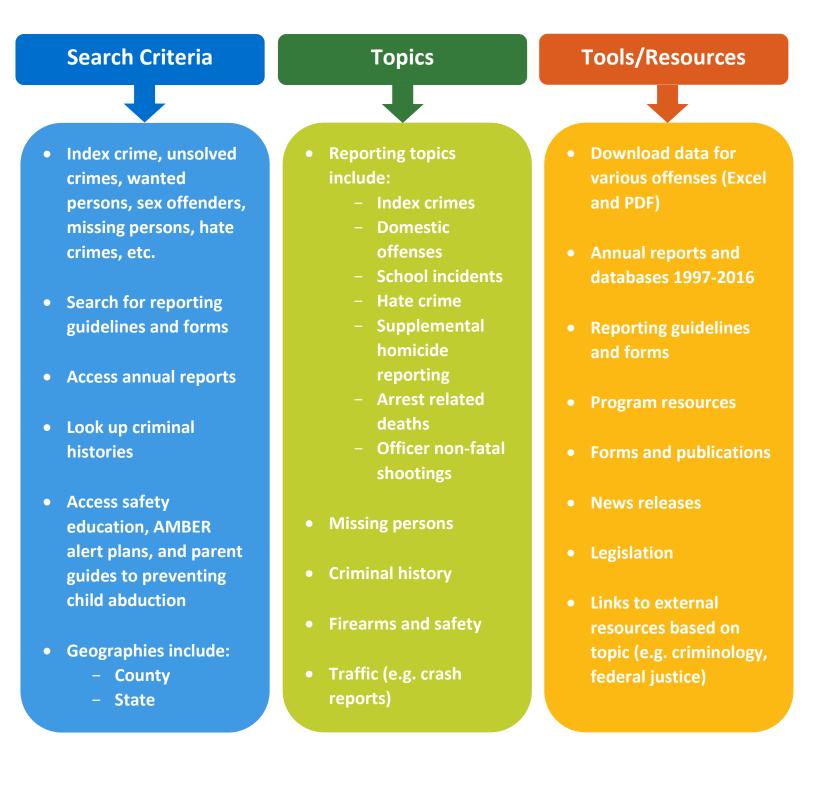


Illinois Poverty Report



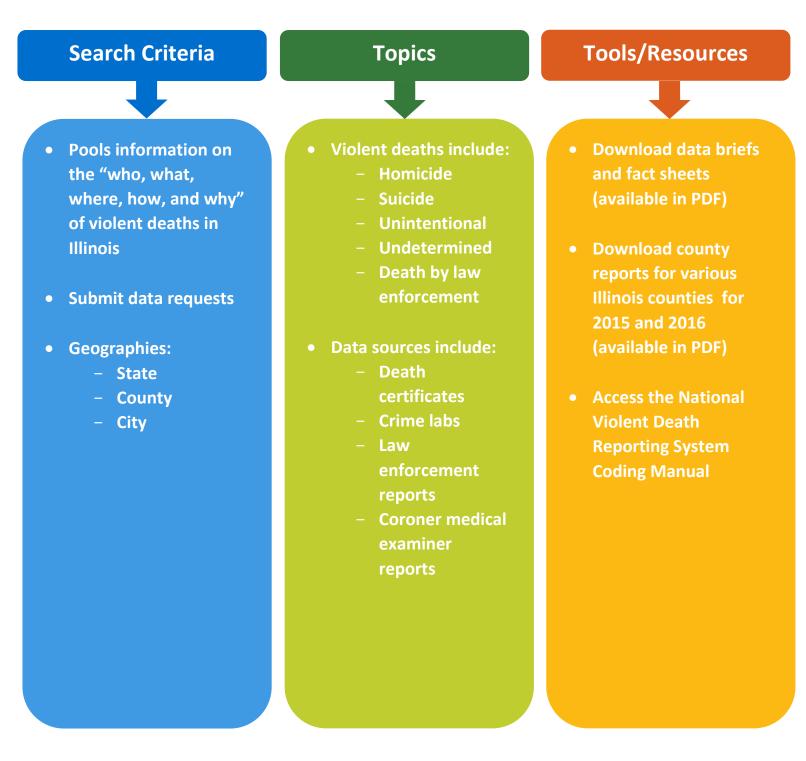
Illinois State Police Uniform Crime Reports

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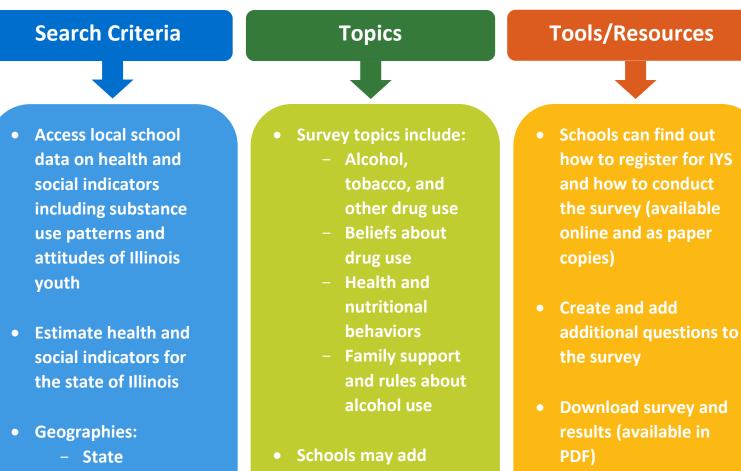


Illinois Violent Death Reporting System (IVDRS)

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Illinois Youth Survey (IYS)



- County
- Community area
- School and district
- Access reports broken down by demographic characteristics
- additional survey topics such as:
 - Dating violence
 - Youth-led prevention
 - Sexual health behaviors
 - Traffic safety
 - LGBTQ issues

 Reports can include summaries, national estimates, and tables

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 Access to Youth Risk Behavior Survey and Oregon Healthy Teens Survey

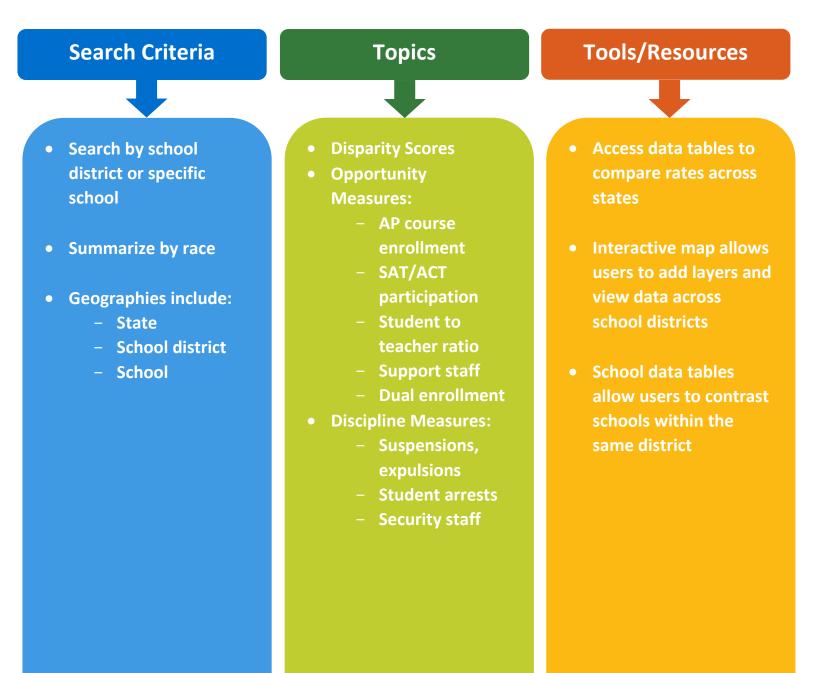


MapChicago



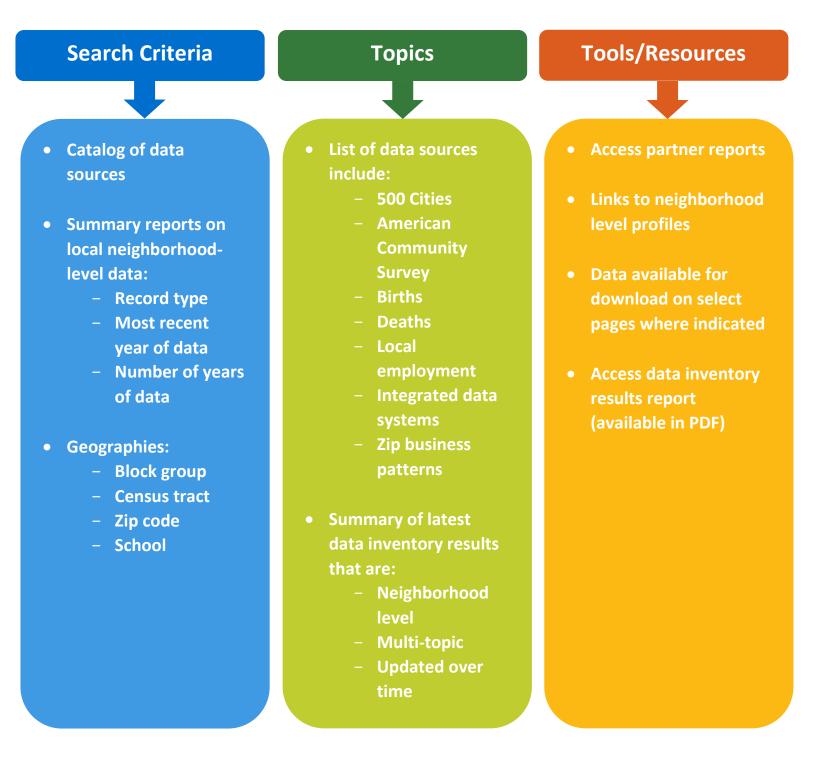


Miseducation



National Neighborhood Indicators Partnership (NNIP)

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OpenGrid

Topics

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Search Criteria

- Query name
- Commonly used queries:
 - 311 service requests
 - Restaurants passing
 - inspection
 - Street closures
 - Potholes
- Geographies:
 - Citywide
 - Zip code
 - Ward
 - Point
 - Map extent

- Choose from datasets that include:
 - Abandoned vehicles
 - Alley lights out
 - Graffiti removal
 - Building violations and permits
 - Crimes 2001present
 - Environmental complaints
 - Food inspections
 - Speed camera locations
 - Transportation
 Department
 permits
 - Individual landmarks

- Create custom maps based on query
- Add and interact with additional layers to map
- Navigation tools allow users to zoom in and out



Opioid Misuse Tool

Search Criteria

- Search based on various economic and socio-demographic indicators
- Choose a time period from 2008 – 2017 or view changes over time
- Geographies include:
 - State
 - County
 - Rural vs. urban

Topics

- All drug overdose mortality rates
- Opioid overdose mortality rates
- Socio-demographic and economic indicators include:
 - Race
 - Age
 - Educational Attainment
 - Disability Status
 - Median
 - Household Income
 - Poverty Rate
 - Unemployment
 Rate
 - Accident-prone employment

- National, state, and county-level data
- Analyze trends over time
- Interactive map allows users to create custom maps
- Print data tables or share on social media



Policy Map

Topics

Search Criteria

- Search based on various indicators and industries that include:
 - Demographics
 - Economy
 - Federal
 - guidelines
 - Health
 - Quality of life
- Geographies include:
 - State
 - County
 - Metropolitan division
 - Census place
 - Census tract
 - Census block
 - Congressional district
 - School district

Demographics		
– Age, sex, rad		

- Economy – Jobs and industries
- Housing
 - Home values
 - Rental units
- Quality of life
 - Crime
 - Transportation
- Education
 - Cost of college
 - Test scores
- Health
 - Chronic health
 - conditions
 - Influenza

- National data at every local level
- Create custom regional maps
- Compare data indicators across cities, states, and regions
- Standardized disparate data
- Analyze trends over time
- Upload your organization's data to save and/or share
- Monthly or annual subscriptions

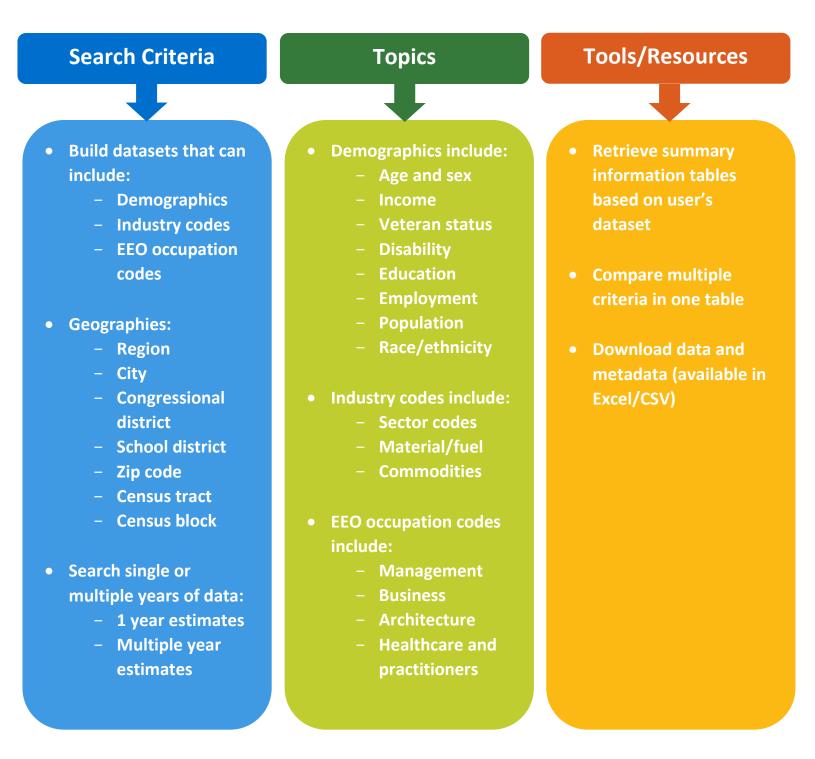
U.S. Census Bureau American Community Survey

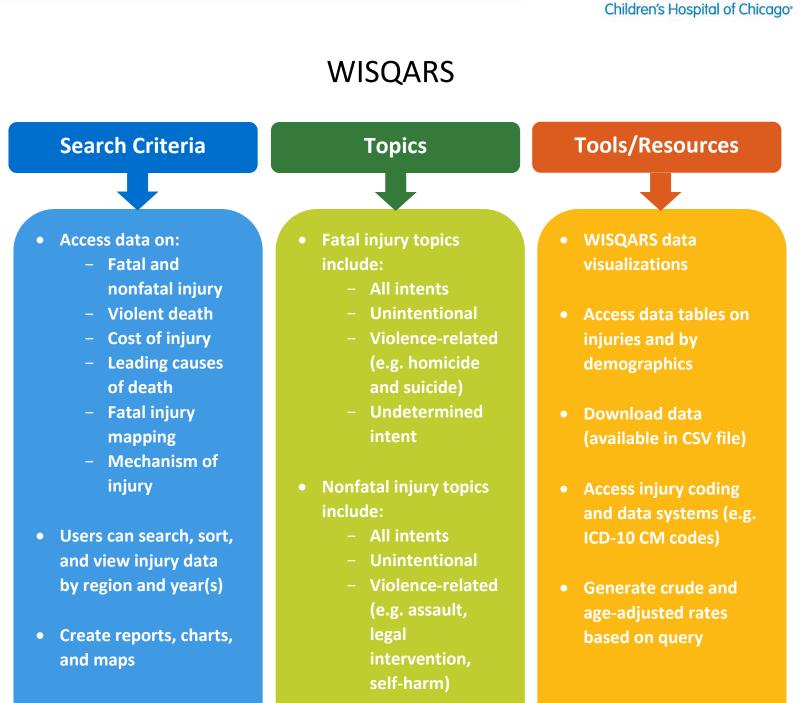
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Search Criteria	Topics	Tools/Resources
 Access the following profiles based on query: Data profiles 	 Data profile topics include: Social Economic 	• Retrieve supplemental tables based on mid-sized populations
 Data profiles Narrative profiles Subject tables 	HousingDemographics	 Access charts, graphs, diagrams, etc. based on query
 Supplemental tables American FactFinder data 	 Narrative profile topics include: Household size Education 	Generate tables with multiple criteria
 Geographies can include: – Region 	 Disability Employment status Income 	 Download data and metadata (available in Excel/CSV)
 State County City or place Zip code Census tract Metropolitan/ 	 Subject table topics include: Age and sex Children characteristics 	• Access summary data files for 1-year and 5-year estimates
micropolitan statistical area	 Educational attainment 	

U.S. Census Bureau American FactFinder

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Demographics include:

Age/age groups

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- Geographies include:
 - National
 - Regional
 - State

Youth Risk Behavior Surveillance System (YRBSS)

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Search Criteria	Topics	Tools/Resources
 Search by six categories of health- related behaviors that contribute to death and disability among youth and adults including: 	 Topics include: Unintentional injuries and violence Alcohol and other drug use Dietary 	 Analyze data for students in high school, middle school, or global school-based Assess for greater or less risk (with 95%)
 Behaviors that contribute to unintentional injuries and violence Substance use Unhealthy diet 	behaviors - Obesity, overweight, and weight control - Tobacco use - Sexual behaviors - Physical activity	 confidence intervals) Compare up to 2 groups based on query (e.g. male vs female) Filter data by location,
 Inadequate physical activity Geographies include: National 	 Other health topics (e.g. asthma, oral health care, sleep, sun 	 race/ethnicity, sex, grade level, and sexual orientation Generate percentage
 State City Local site Territory 	safety, and food allergies)	 Download data (available in Excel)