

Conduent Overview

Health Equity and Disease Tracking Solutions

Agenda

- Introductions
- Overview of Conduent
- How Conduent supports Health Equity
- Next Steps



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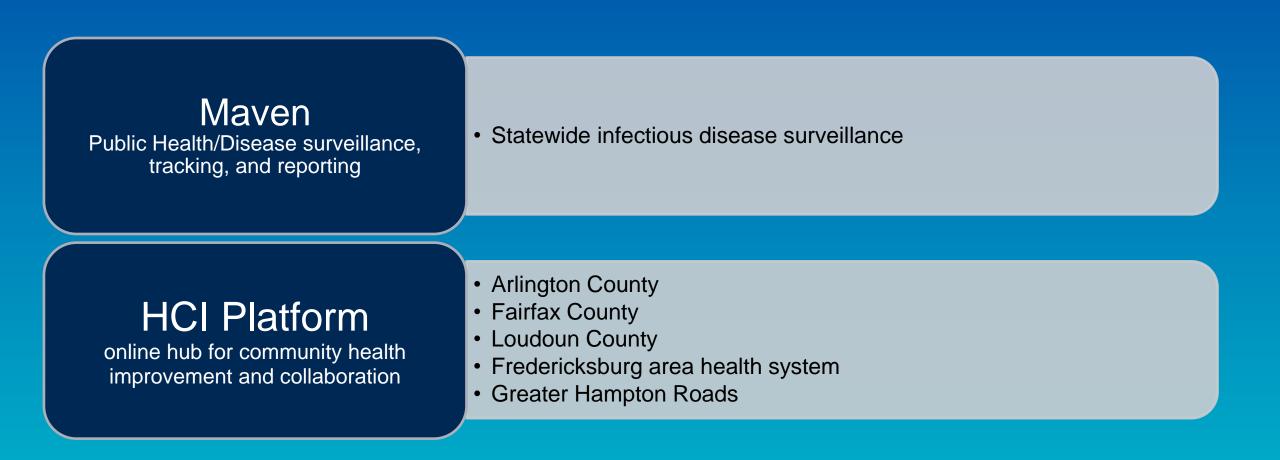
Conduent's Breadth of Experience

Years Government Healthcare Experience Nationwide





Conduent in Virginia Health Equity and Disease Tracking Solutions





Anticipated Outcomes

Clear and actionable **insights** to advance health equity

Deepened community **partnerships** to sustain action

Improved community health **outcomes**

Multi-sector strategy alignment



Our Approach to Health Equity

Examine disparities: break out data by gender, race/ ethnicity, neighborhood Analyze social determinants of health and the root causes of health inequities Foster community engagement and multi-sector collaboration Integrate health, social, and economic data for a comprehensive understanding of barriers and needs







HCI Platform

	COMMUNITY INDIC GREATER HAMPTON ROA Connecting Resources to	ADS	RD	
COMMUNITY DA	ATA +	COMMUNITY INITIATIVES -	COMMUNITY RESOU	RCES +
HEALTH	ECONOMY	EDUCATION	NATURAL AND BUILT ENVIRONMENT	
<			Local Initiatives	

- 200+ health, social, and economic indicators
- Dashboards for quick comparisons
- Interactive downloadable charts, maps, storytelling tools
- Ability to add local data and resources





Health and Quality of Life Data

Health Behaviors, Outcomes, and Access

Chronic Diseases

Cancer

Maternal and Infant Health

Mental Health and Substance Abuse

Health Behaviors

Health Insurance and Access



Social Determinants of Health

Education Economy Housing Transportation Income Public Safety Environment





HCI National Data Sources

200+ core indicators and 250 demographic data elements

- American Community Survey
- Annie E. Casey Foundation
- Brookings Institute
- Centers for Medicare & Medicaid Services
- County Health Rankings
- Centers for Disease Control and Prevention
- Claritas Consumer Buying Power
- Feeding America
- National Cancer Institute
- National Center for Education Statistics
- National Environmental Public Health Tracking Network

- The Dartmouth Atlas of Health Care
- U.S. Bureau of Labor Statistics
- U.S. Census County Business Patterns
- U.S. Census Small Area Health Insurance Estimates
- U.S. Chamber of Commerce Institute of Legal Reform
- U.S. Department of Agriculture Food Environment Atlas
- U.S. Environmental Protection Agency
- U.S. Small-Area Life Expectancy Estimates Project (USALEEP)
- United Way ALICE Project

HCI Data Sources for Virginia

- Virginia Atlas of Community Health
- Virginia Behavioral Risk Factor Surveillance System
- Virginia Department of Education
- Virginia Department of Health
- Virginia Health Information (VHI)
- Virginia Labor Market Information
- Virginia State Board of Elections
- Virginia Youth Survey



Dashboards for Quick Comparisons and Insights

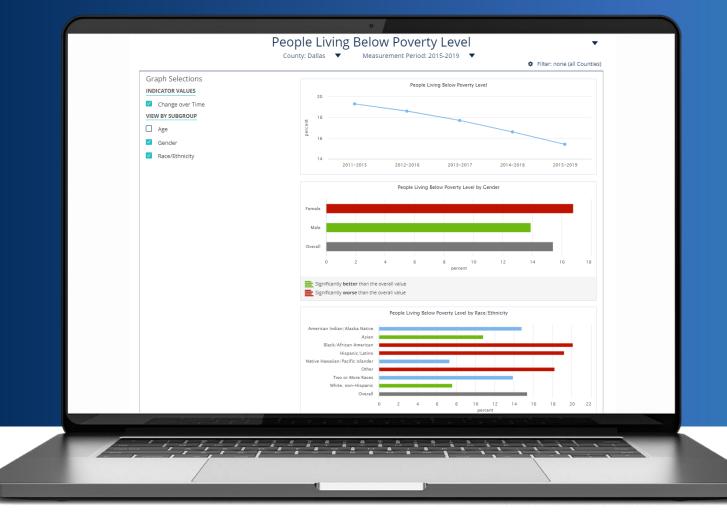
	VALUE	COMPARED TO:			
Adults who are Sedentary	42.1% (2018)	TX Zip Codes	U.S. Zip Codes	Dallas, TX County Value (27.7%)	
Average Expected Charges due to Heart Failure	\$38,874.4 Dollars per patient (Q3.2020)	TX Zip Codes	I rend		
Heart Failure Readmission Ratio	4.9 Observed per expected readmissions ratio (Q3,2020)	TX Zip Codes	Dallas, TX County Value (1.6)	T rend	
People Living Below Poverty Level	33.0% (2015-2019)	TX Zip Codes	U.S. Zip Codes	Dallas, TX County Value (15.4%)	Trend
Renters Spending 30% or More of Household In- come on Rent	61.7% (2015-2019)	TX Zip Codes	U.S. Zip Codes	Dallas, TX County Value (46.5%)	Trend

- Compare local values to targets and state and national benchmarks
- Customizable and curated dashboards
- Quick insights and visualizations





Indicator Pages for Deeper Insights

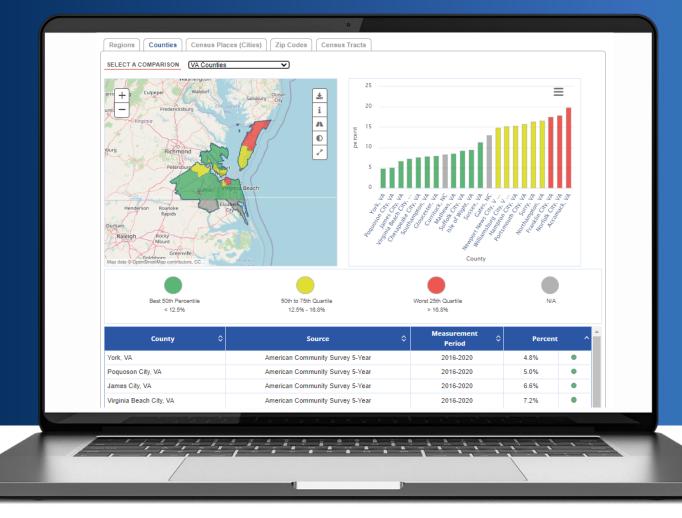


- Detailed insights for 200+ indicators
- See trend over time
- Data by demographic breakout
- Identify disparities





Interactive Mapping



- Automated comparisons by state and national benchmarks
- Downloadable as JPEG and PDF
- Interacts with bar chart, Excel file and data downloadable as CSV





Demographic Dashboard

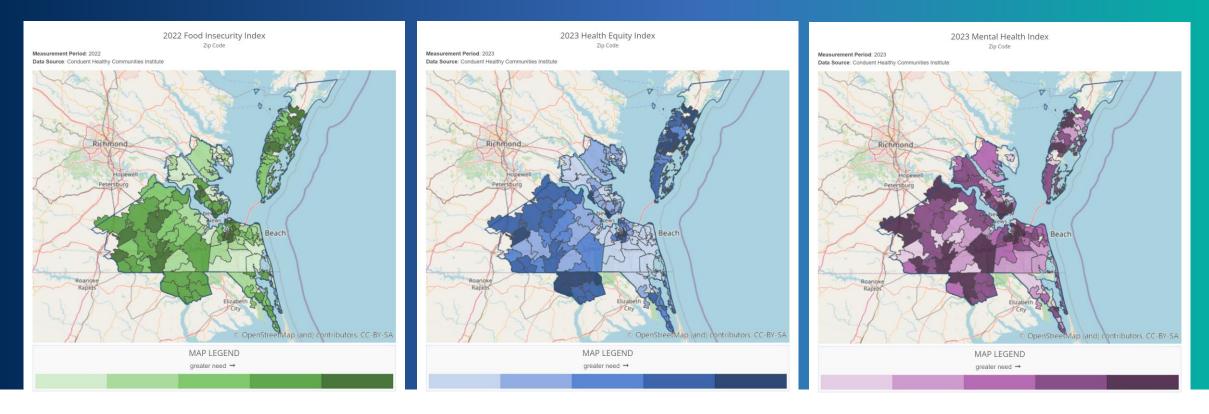
iew the information on the population	of Hampton Roads and a	dditional demographics available for our region. Information can				
	1 C C C C C C C C C C C C C C C C C C C	e level. Use the drop-down tab to select a location.				
ranklin City, VA 🔹						
Summary Population Race	Ethnicity Age	Sex Households/Income Housing Education Employment				
louseholds/Income D	ata for County	r: Franklin City, VA				
mp to:	J	<u>,</u>				
Households	Average Household Size	Average Household Income by Race/Ethnicity				
Percent Household Change: 2010 to 2022	Households with Children	Median Household Income by Race/Ethnicity				
Families	Households by Income	Families Below Poverty				
Percent Family Change: 2010 to 2022	Average Household Income	Families Below Poverty with Children				
Households by Number of People in Household	Median Household Income					
Households		Percent Household Change: 2010 to				
County: Franklin City, VA		2022				
3,174 Households		County: Franklin City, VA				
,		-10.08%				
State: Virginia 3,332,851 Hous	enolas					

- Detailed insights for 250 demographic and social determinants of health indicators
- Interactive maps, charts, and tables
- Data by state, region, county, and zip code





SocioNeeds Index[®] Suite



Food Insecurity Index

Health Equity Index

Mental Health Index





SocioNeeds Index[®] Suite





Health Equity Index



Mental Health Index



- A measure of food access correlated with economic and household hardship
- Considers validated indicators to identify areas at highest risk for experiencing food insecurity

- A measure of social determinants correlated with preventable hospitalizations and premature death
- Considers validated indicators to identify areas at highest risk for experiencing health inequities

- A measure of social determinants and health factors correlated with self-reported poor mental health
- Considers validated indicators to identify areas for prevention and early intervention



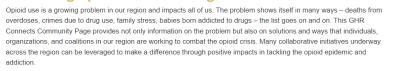
Hub for Community Action



COMMUNITY INDICATORS DASHBOARD GREATER HAMPTON ROADS

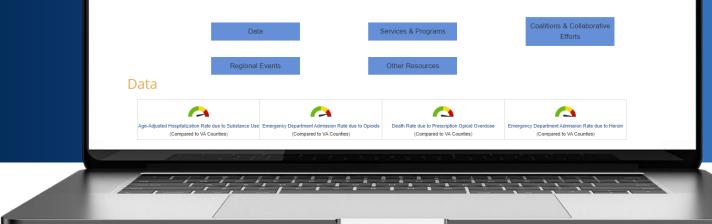
Connecting Resources to Solve Problems

Combating Opioid Use in Our Region





There is a variety of information on this page related to opioid use. Use the buttons below to navigate to the sections of the page you would like to view.



- Engage community members and partners
- Feature local data and resources
- Provide progress updates





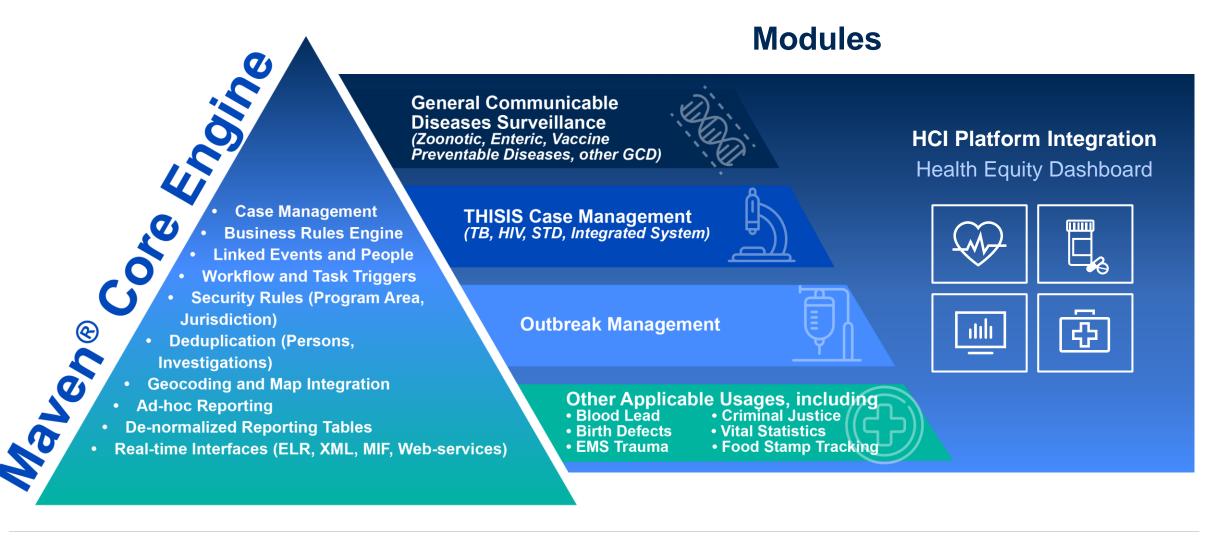
Searchable Resource Library

I≣ Ex	olore Our Collections			
			Q Search	>
Type ≑	Title 🗢	Topics \$	Resource Date ▲	Search Filters Clear all
•	Pandemic EBT Information (Virginia)	Community / Governance, Health / Physical Activity, Economy / Poverty	May, 2020	Keyword Search 😧
	CDC: COVID-19 Situation Summary 🗹	Community / Social		
•	The CDC updates this page to provide a national summary of COVID-19 in the United States.	Environment, Health, Health / Immunizations & Infectious Diseases	March 21, 2020	Filter
	VDH: COVID-19 Frequently Asked	Community / Social	March 20, 2020	Grouping
•	Questions 🗹 A compendium of frequently asked	Environment, Health, Health /		No Grouping (default) 🗸
	questions related to COVID-19, compiled by VDH.	Immunizations & Infectious Diseases		Results Per Page:
倚	Larkspur Middle • 9AM - 12PM; beginning March 17.	Community / Social Environment	March 17, 2020	Sorting
价	Brandon Middle School	Community / Social	March 16, 2020	Resource Date (default)
	9AM - 12PM; beginning March 17.	Environment		Resource Type
	And the second se			

- Filter or search by keyword, resource type, topic, date, or custom categories
- Upload and integrate unlimited local reports, events, and activities



Maven[®] Solution





Questions







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