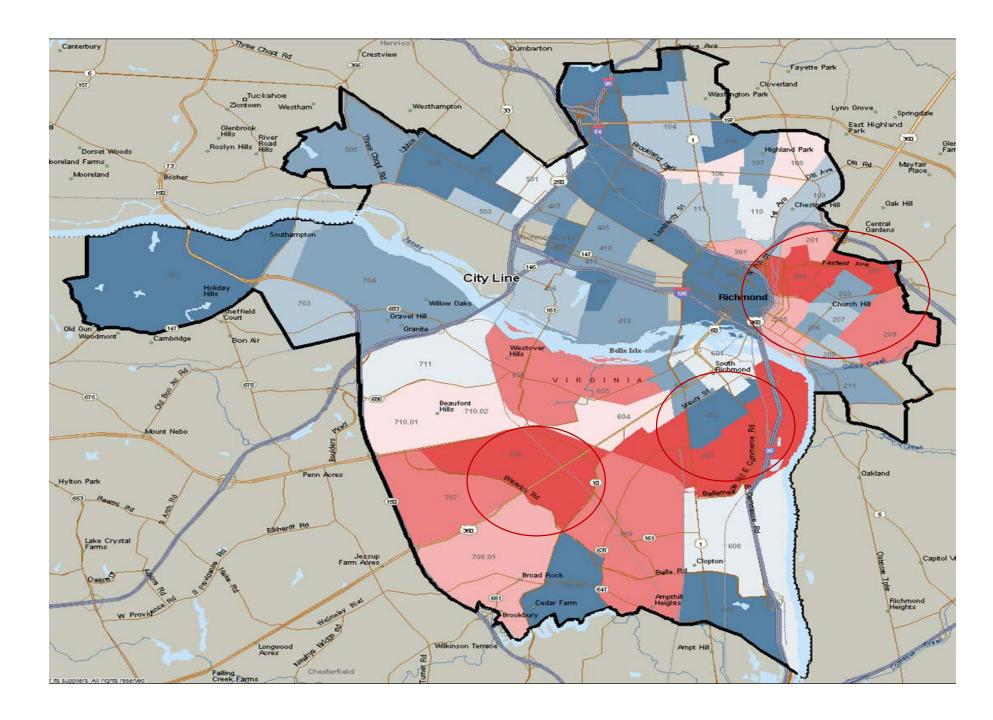


Exploring the Health and Housing Link in Richmond, VA

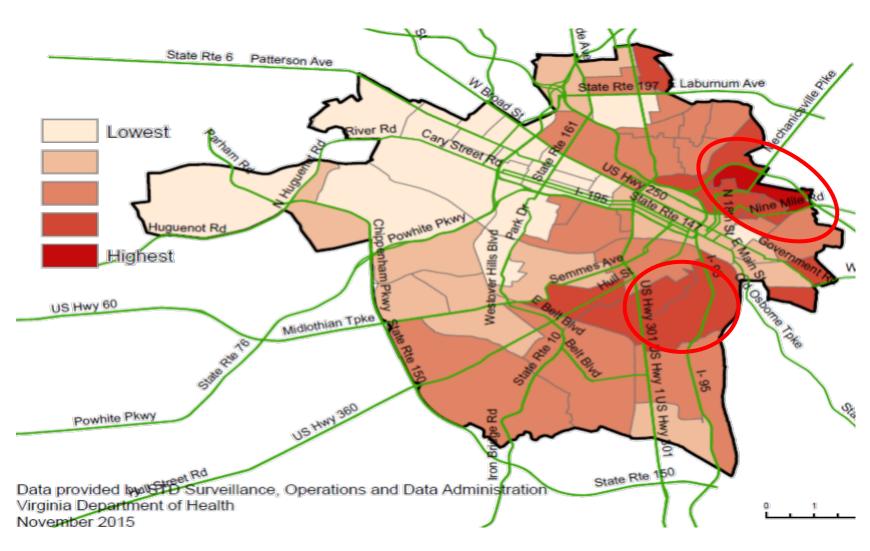
Danny TK Avula MD, MPH



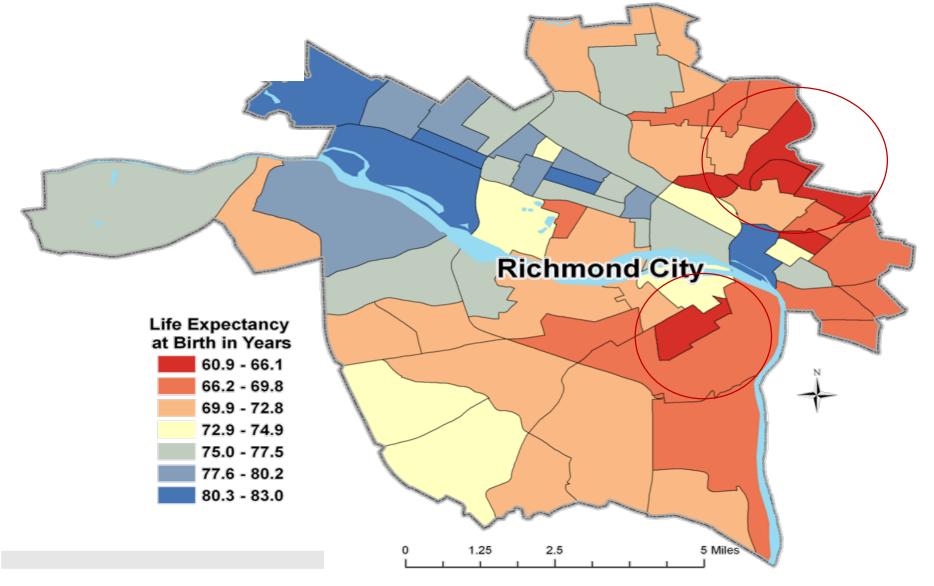
Low Birth Weight in Richmond



Gonorrhea diagnosis rates in Richmond

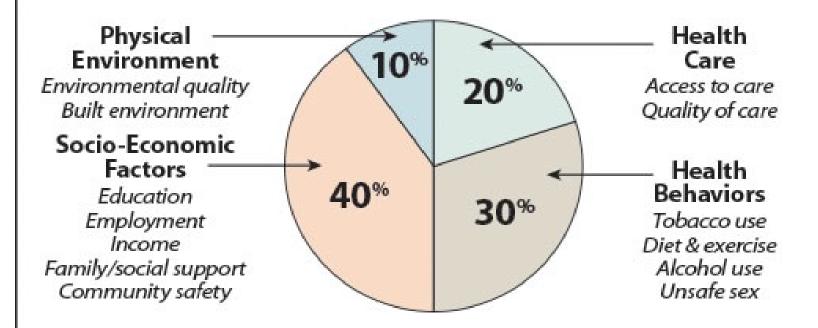


Life Expectancy in Richmond



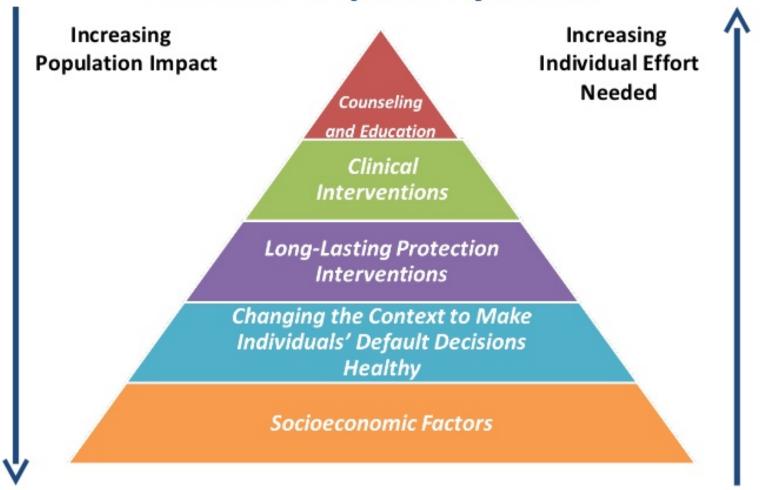
Social Determinants of Health

Population Health



Source: Authors' analysis and adaption from the University of Wisconsin Population Health Institute's County Health Rankings model ©2010, http://www.countyhealthrankings.org/about-project/background

Health Impact Pyramid



* Housing quality

Housing that is safe, dry, clean, maintained, adequately ventilated, and free from pests and contaminants, such as lead, radon, and carbon monoxide, can reduce the incidence of negative health outcomes such as injuries, asthma, cancer, neurotoxicity, cardiovascular disease, and poor mental health.

S Housing affordability

Affordable housing enables people to pay for other basic needs such as utilities, food, and medical care, which can reduce the incidence of negative health outcomes such as malnutrition, diabetes, anxiety, and depression.



Housing community

Neighborhoods free from segregation and concentrated poverty, and in which residents have close and supporting relationships with one another, can improve physical and mental health by reducing stress and exposure to violence and crime as well as improving school performance and civic engagement.

Housing location

Easy access to public transportation, parks and recreation, quality schools, good jobs, healthy foods, and medical care can help reduce the incidence of chronic disease, injury, respiratory disease, mortality, and poor mental health.

Source: Adapted from Human Impact Partners, 29th Street/San Pedro Street Area Health Impact Assessment (2009), accessed Jan.22, 2016, http://www.humanimpact.org/downloads/san-pedro-st-area-hia-full-report

@ 2016 The Pew Charitable Trusts

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Out of the 100 Cities AAFA Ranked, the Top 20 Most Challenging Places to Live With Asthma Are:



2. Richmond, Virginia

Richmond is #2 on our Asthma Capital list, but it's top in the nation for the number of asthma fatalities. The city's high poverty rate of 26.2% is a factor. Low-income families may face poorly maintained rental housing, urban locations with high pollution and lack of resources to pay for proper care. With a high pollen count and higher-than-average emergency room visits, it's no surprise Richmond is near the top of the list.



Richmond City Health District Healthy Homes Initiative

Promoting Healthy Housing and Healthy Individuals

An Integrated Approach that Considers the Well-Being of the Occupants, the Structure, and the Potential Health and Safety Hazards







ASTHMA MANAGEMENT WORKSHOP SERIES Learn how to support your authmotic ellents at home

An Intro to Healthy Homes

May 25, 2018⊕ 10:00am-12:00pm

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A workshop series fecused on Asthesis reprogressed geared towards home visitors.



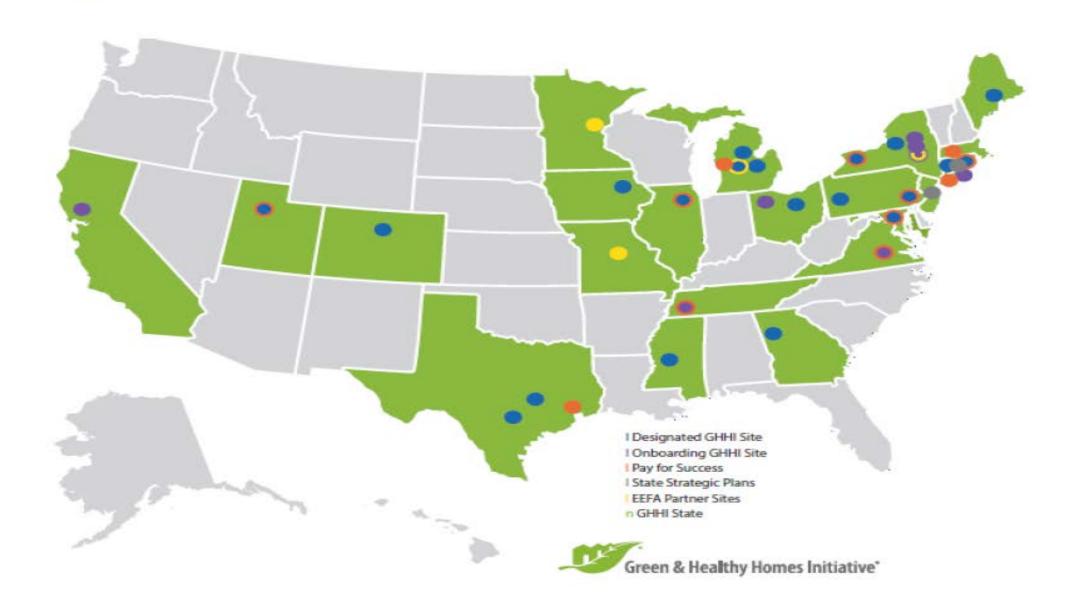




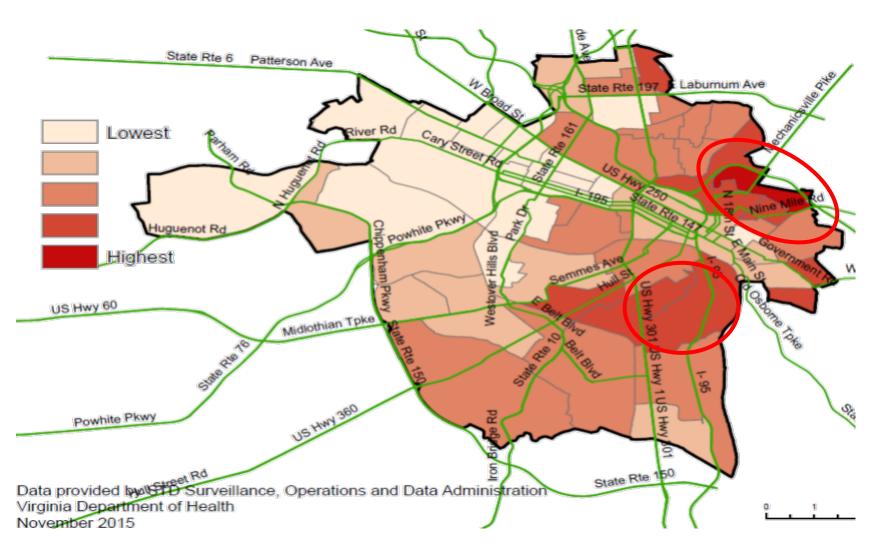
(804) 205—3500 Ext.7 HealthyHomesRCHD.com

Building a National Movement





Gonorrhea diagnosis rates in Richmond





* Housing community

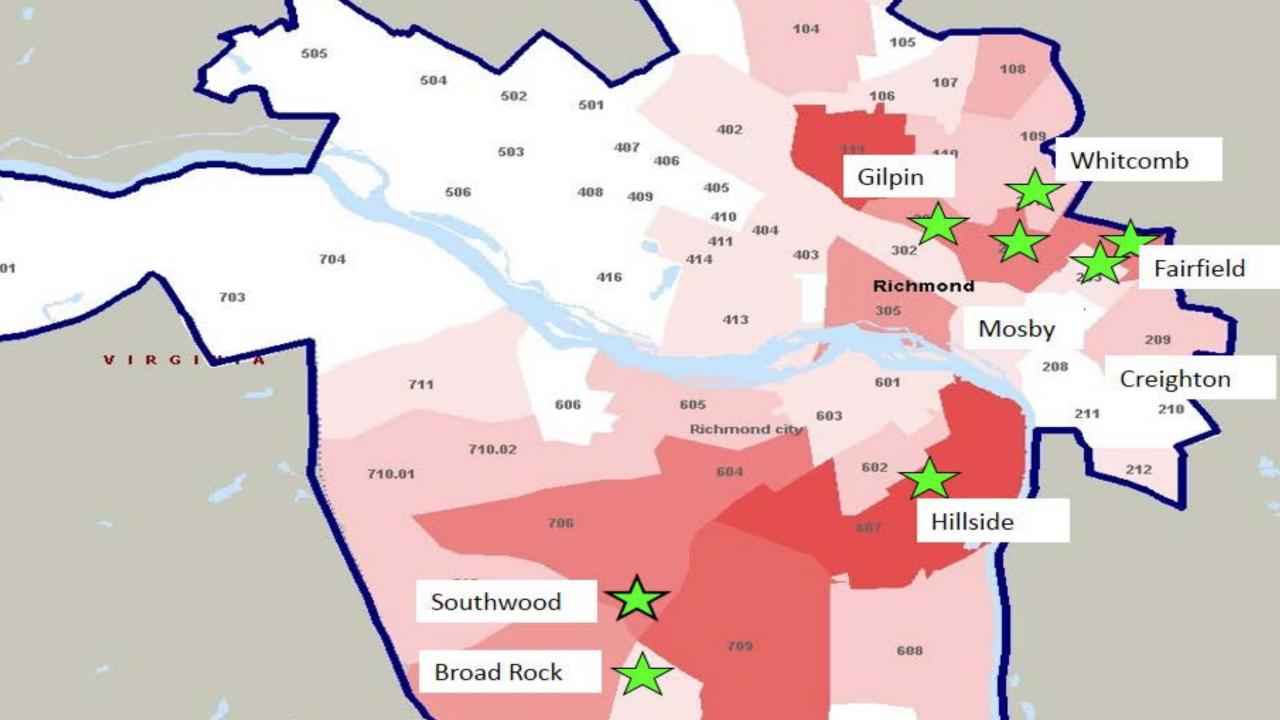
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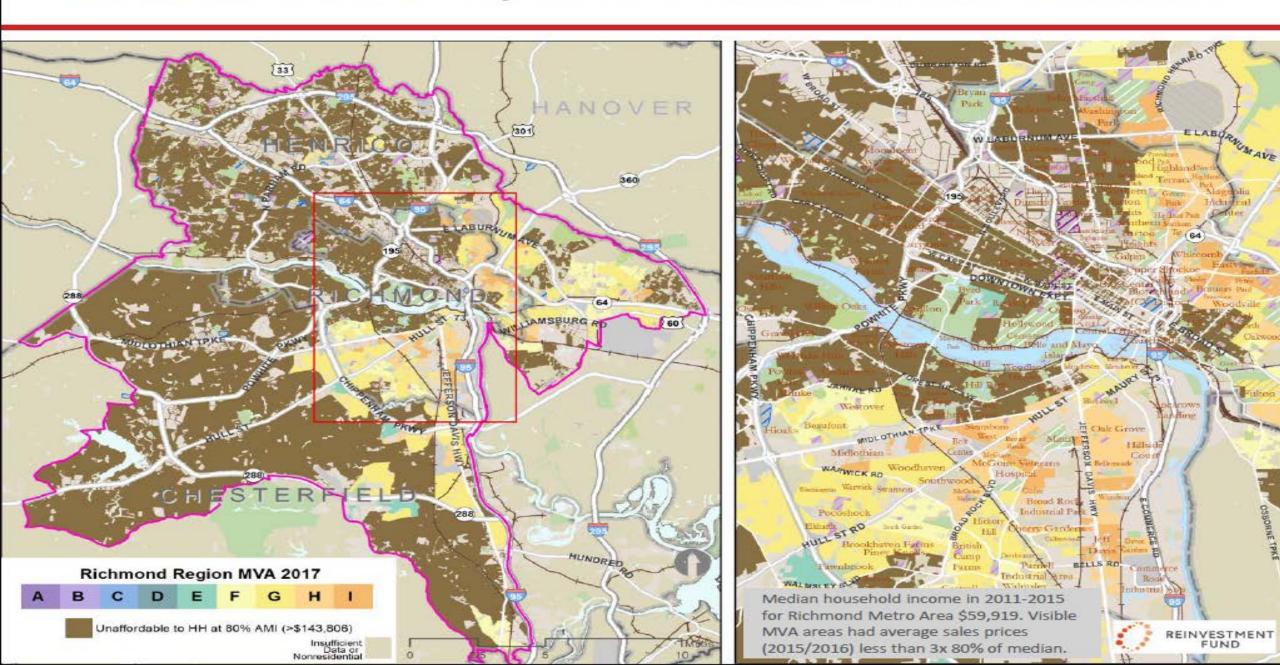


Richmond Region Market Value Analysis

February, 2018



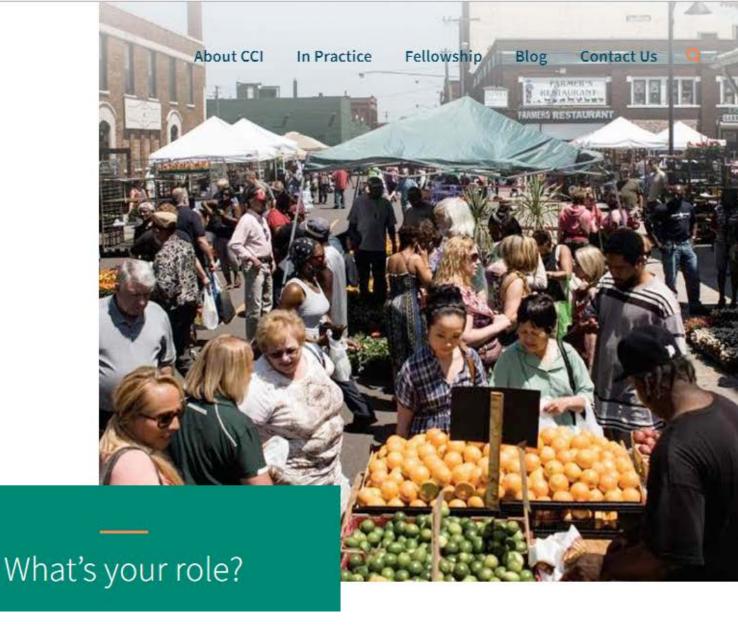
Areas Affordable at up to 80% Median Household Income





Transforming investment in communities

The Center for Community Investment works to overcome disinvestment and improve opportunity so that everyone has a fair chance to lead a healthy and productive life.





Danny TK Avula MD, MPH

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