

State Innovation Models (SIM) Initiative: Community Integrated Medical Home



MARYLAND

DEPARTMENT OF HEALTH
& MENTAL HYGIENE

State Innovation Models (SIM)

Grant Solicitation

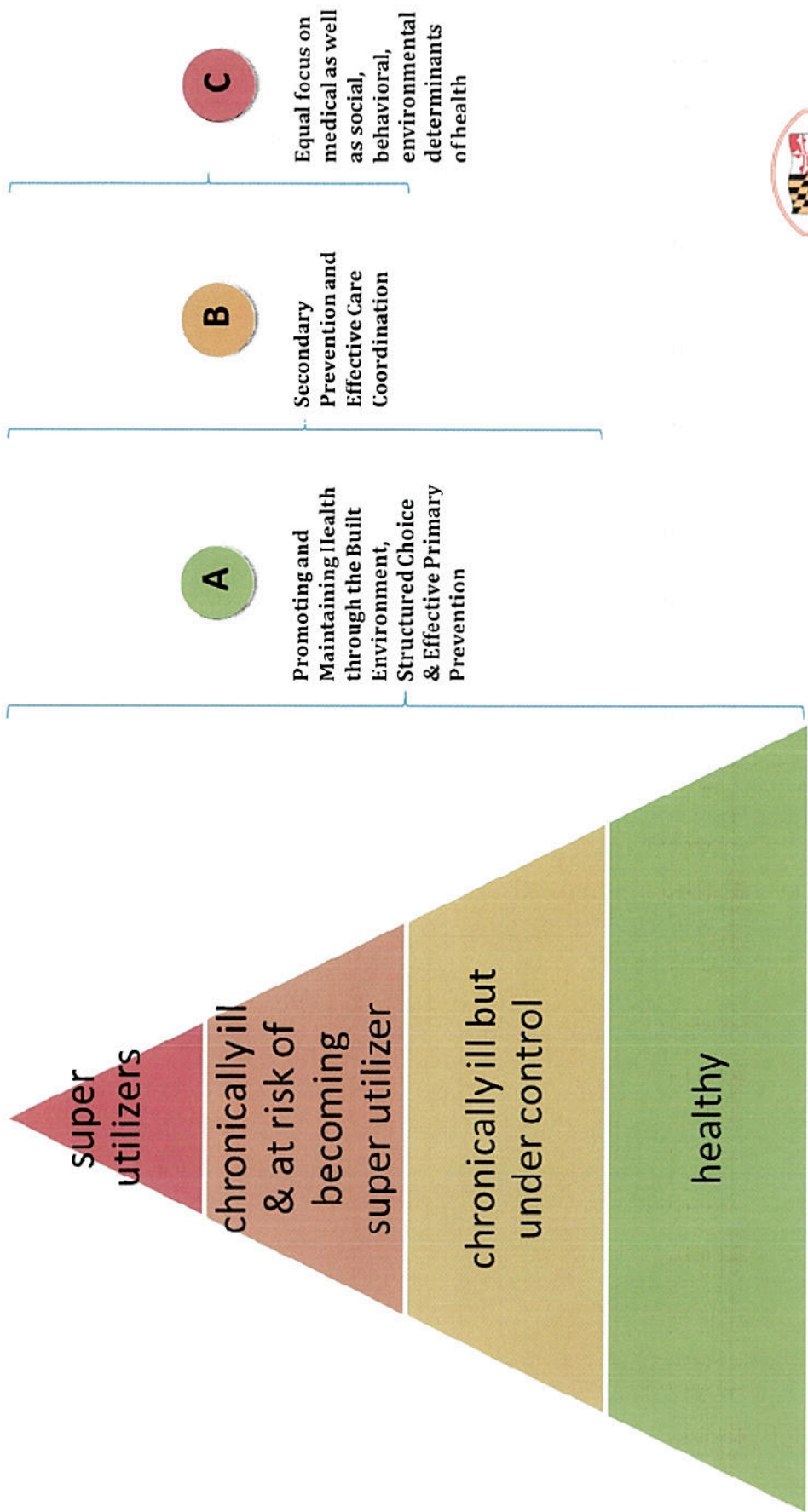
- Released by Center for Medicare & Medicaid Innovation (CMMI) at CMS
- Maryland received “Model Design” award
 - \$2.37 million
 - Planning grant to develop “Community-Integrated Medical Home”
 - Opportunity to apply for “Model Testing” award for up to \$60 million to fund implementation over a 4 year period.
- Two parallel stakeholder engagement processes
 - 1) Payers and Providers
 - 2) Local Health Improvement Coalitions
- All-stakeholder summit held on September 10 to review recommendations from both processes



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Population Health Improvement at All Levels of Health Need



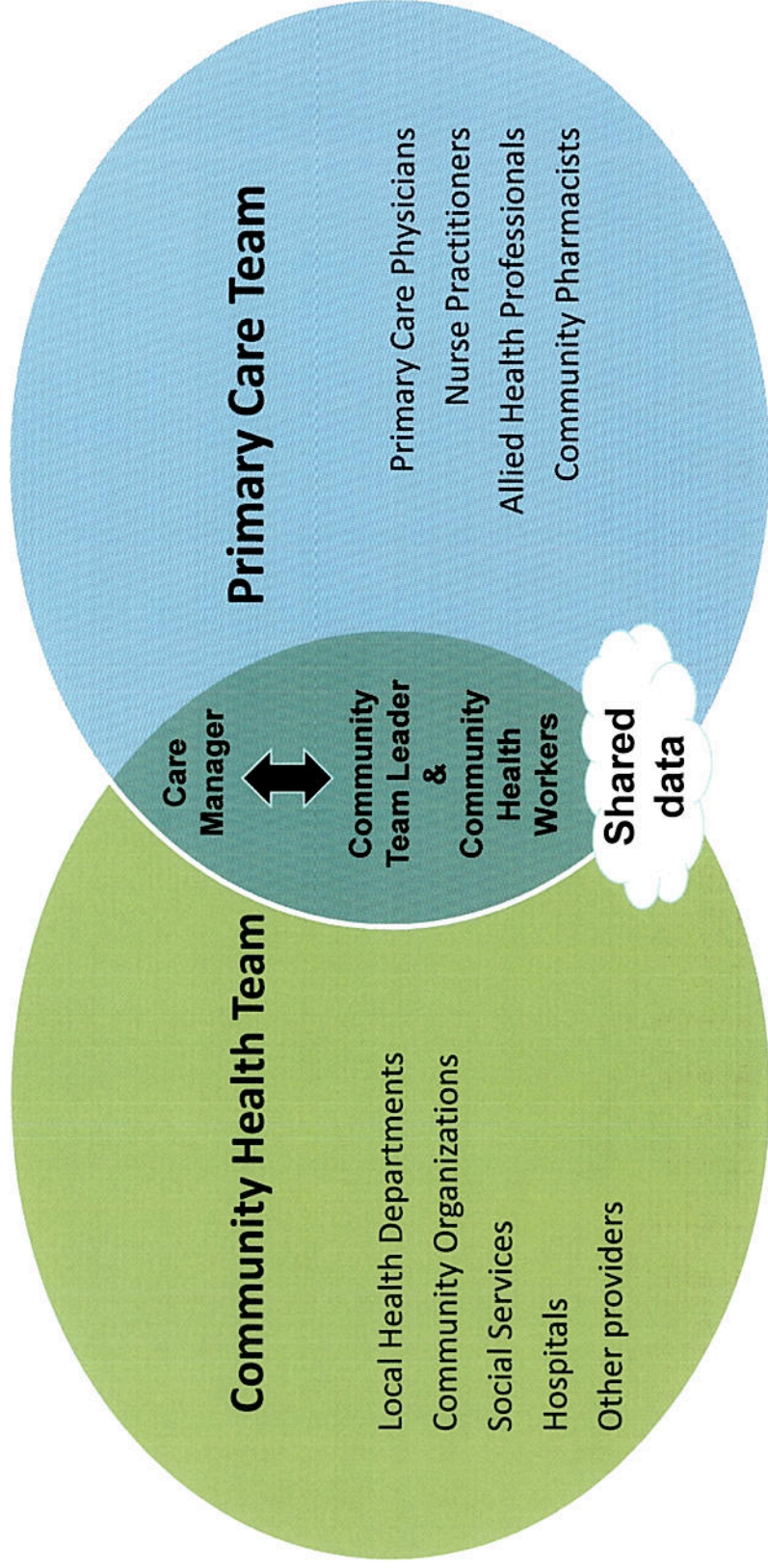
6 Million Marylanders



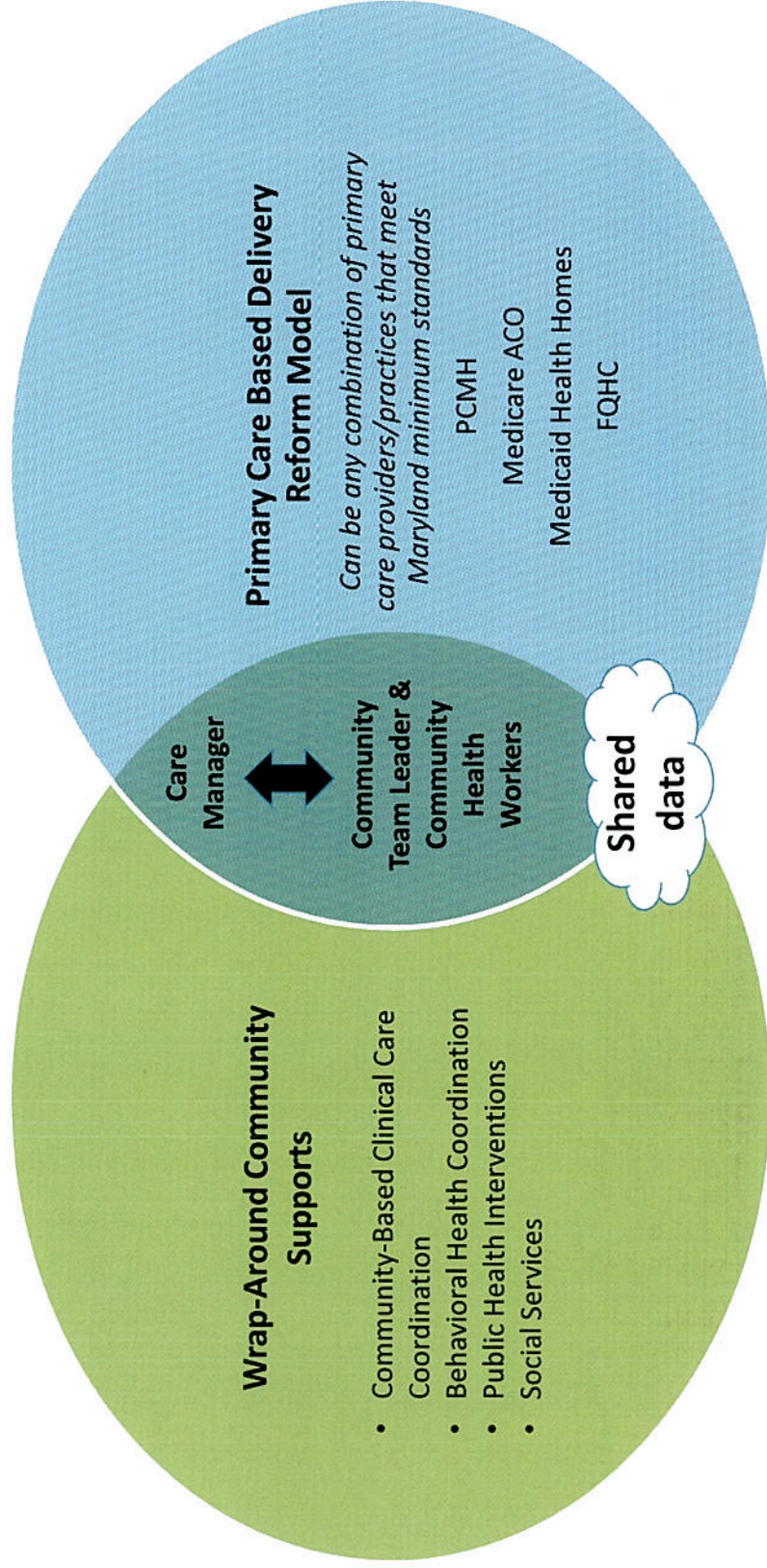
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Community-Integrated Medical Home

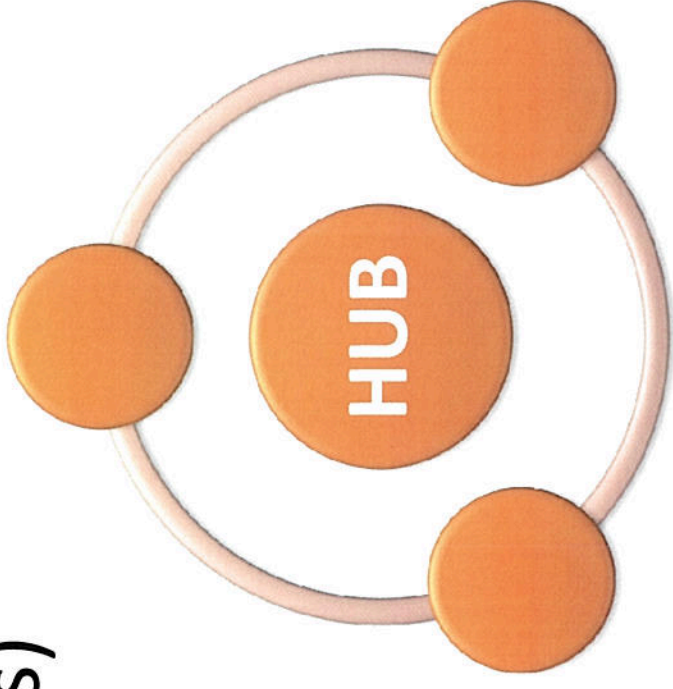


Community-Integrated Medical Home Model





Regional Community Health Hubs (CHHs)



- HUBs will be established in MD through an RFP process to deploy community wrap around interventions for defined target populations – “hot spotting”.
- HUB entities may include: Local Health Departments (LHD), Hospital, Local Health Improvement Coalition (LHIC), 501c3 community based organization, or a collaborative partnership.
- HUBs will be established based on need; depending on population density HUBs will vary in size and one HUB could serve more than one jurisdiction not to exceed a geographic radius of 45 miles.
- The Community-Based Public Utility will provide oversight and technical assistance to the HUB.

Ex: Clinical-Community Intervention for Low-Income Chronically Ill

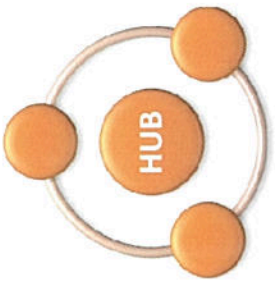
Community	Clinical
<ul style="list-style-type: none">• Assessment of eligibility for social services• Outreach and assistance with application process• Ongoing monitoring to ensure that benefits do not “term”• Ongoing medication reconciliation in the home setting	<ul style="list-style-type: none">• Medication provision & reconciliation• Care coordination between primary care and secondary/tertiary care

Ex: Clinical-Community Intervention for Asthma

Community	Clinical
<ul style="list-style-type: none">• Assessment & maintenance of indoor air quality (in home/school)• Patient/family education<ul style="list-style-type: none">– inhaler technique– appropriate use of medication (long-term vs quick relief)– Use of peak-flow meter– When to go to ER vs PCP	<ul style="list-style-type: none">• Medication provision & reconciliation• Develop asthma action plan• Care coordination between primary care and secondary/tertiary care



HUB Role/Responsibilities

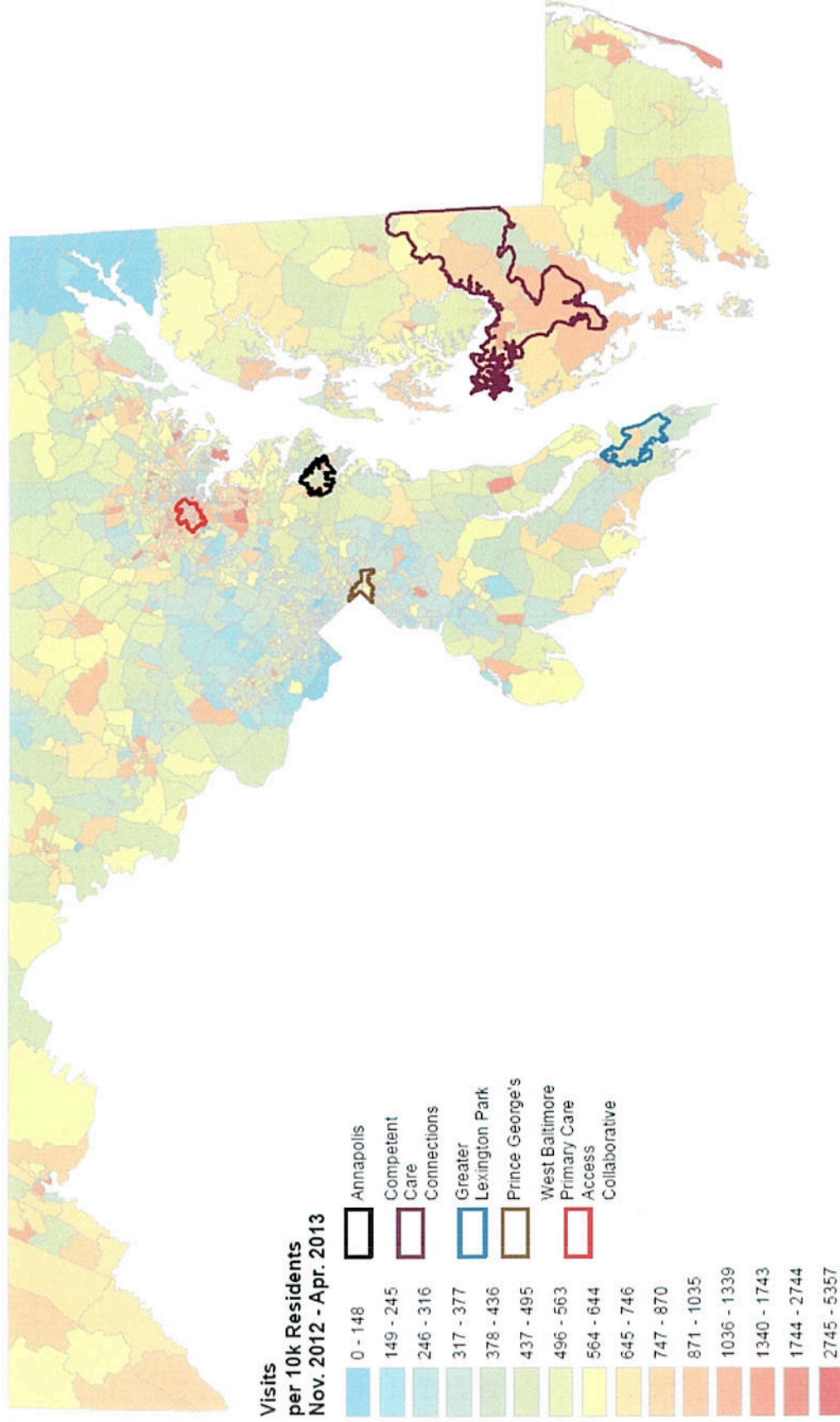


- Deploy “Hot Spotting” Intervention
- Oversight/management staff
- Ensure Fidelity to Intervention Model
- Quality Assurance/Quality Improvement
- Data Monitoring /Tracking/Reporting
- Collaborate with Local Health Improvement Coalitions that will act in an Advisory Capacity to the HUB (advisory committee)
- Participate in HUB learning system to share data and improve processes



Inpatient Utilization by Census Tract

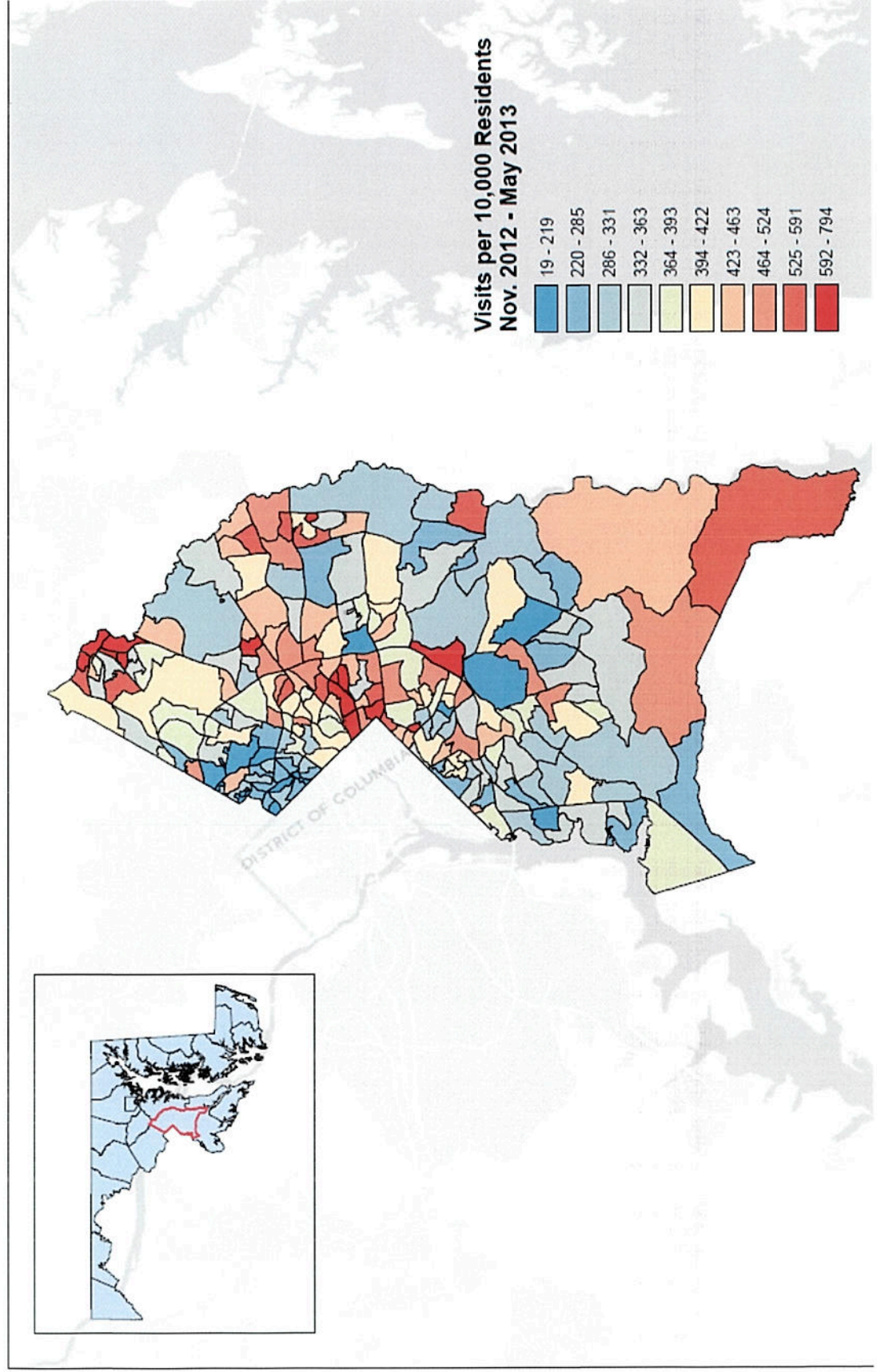
Chesapeake Regional Information System for Our Patients





Inpatient Utilization, Prince George's

Chesapeake Regional Information System for Our Patients

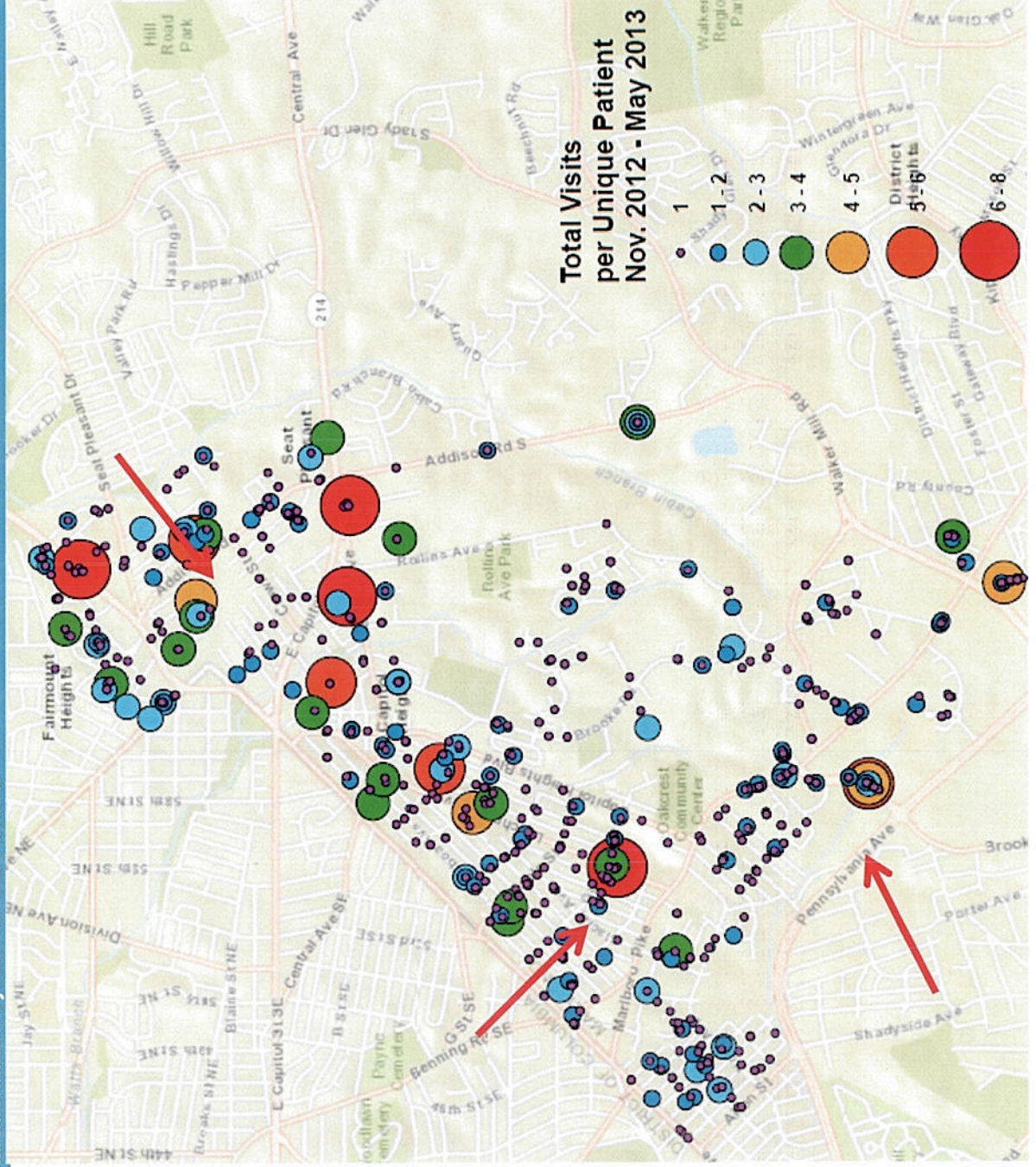




Inpatient Utilization

Capitol Heights Area (Obscured Data)

Chesapeake Regional Information System for Our Patients



Interaction with Waiver

- New All Payer Model is “necessary but not sufficient” for reducing utilization.
- As acute care is dis-incentivized, more focus on addressing determinants of health and management of chronic diseases.
- SIM creates a community-based infrastructure focused on prevention and management.
- Partnering and utilizing community health hubs will help hospitals – as well as ACOs and other innovative delivery models – reach their utilization targets.
- Already some examples through TPR:
 - Allegany County



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Timeline

- **March 31, 2014:** “Innovation Plan” due to CMS
- **Best Guesses (until FOA is released)**
- **Spring 2014:** Model Testing funding announcement released (TBD)
- **Fall 2014:** Model Testing application due (TBD)
- **January 2015:** Model Testing period begins (TBD)
 - 6 month ramp-up period, followed by 3 years of funding