

Building Partnerships through the CHNA

Margo Quiriconi

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Ahead of Their Time...

Founded in 1897



Alice Berry Graham



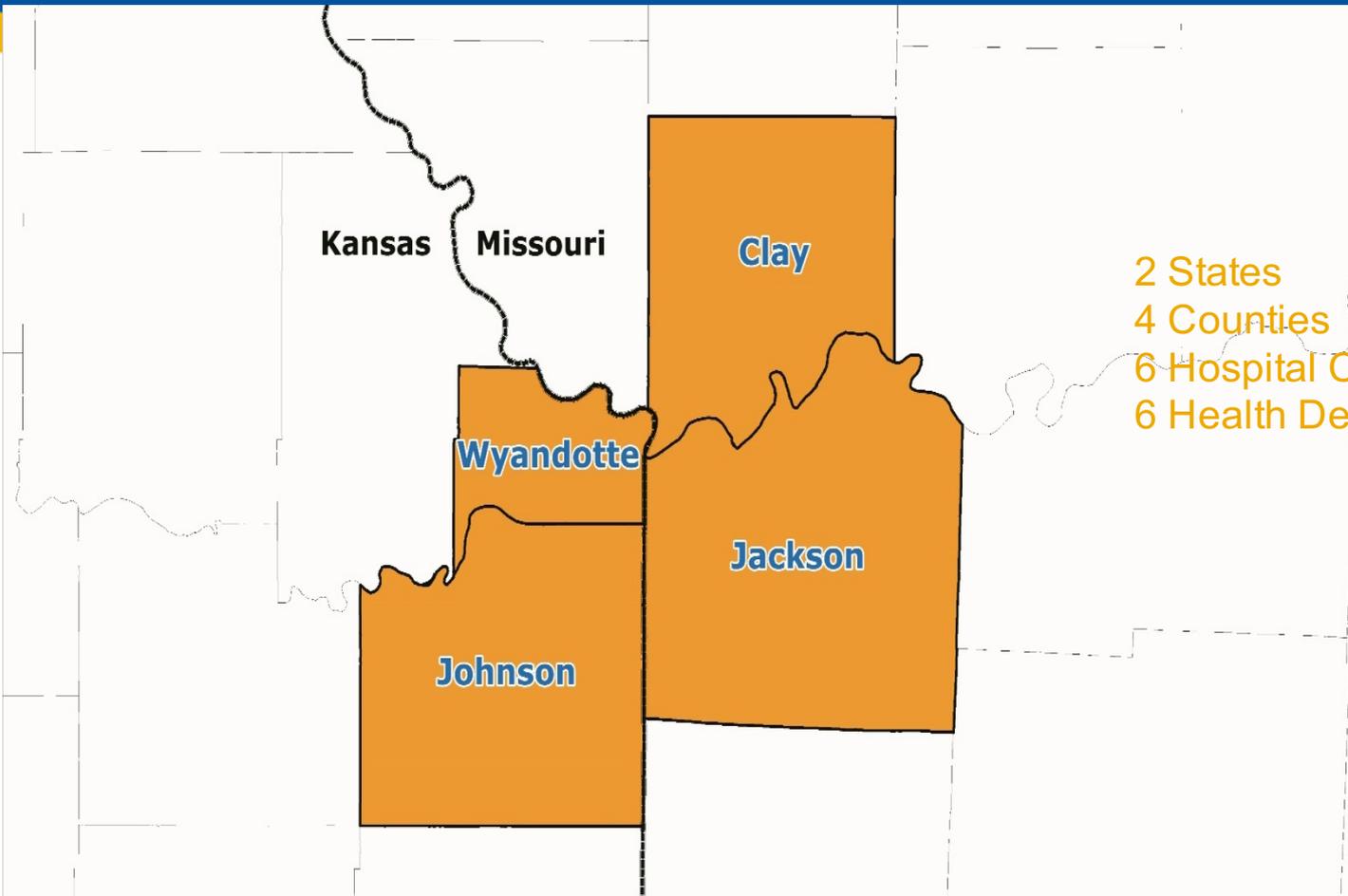
Katharine Berry Richardson

Circle of Care



CHNA-Defined Service Area

72% Encounters



CHNA 2.0 Approach

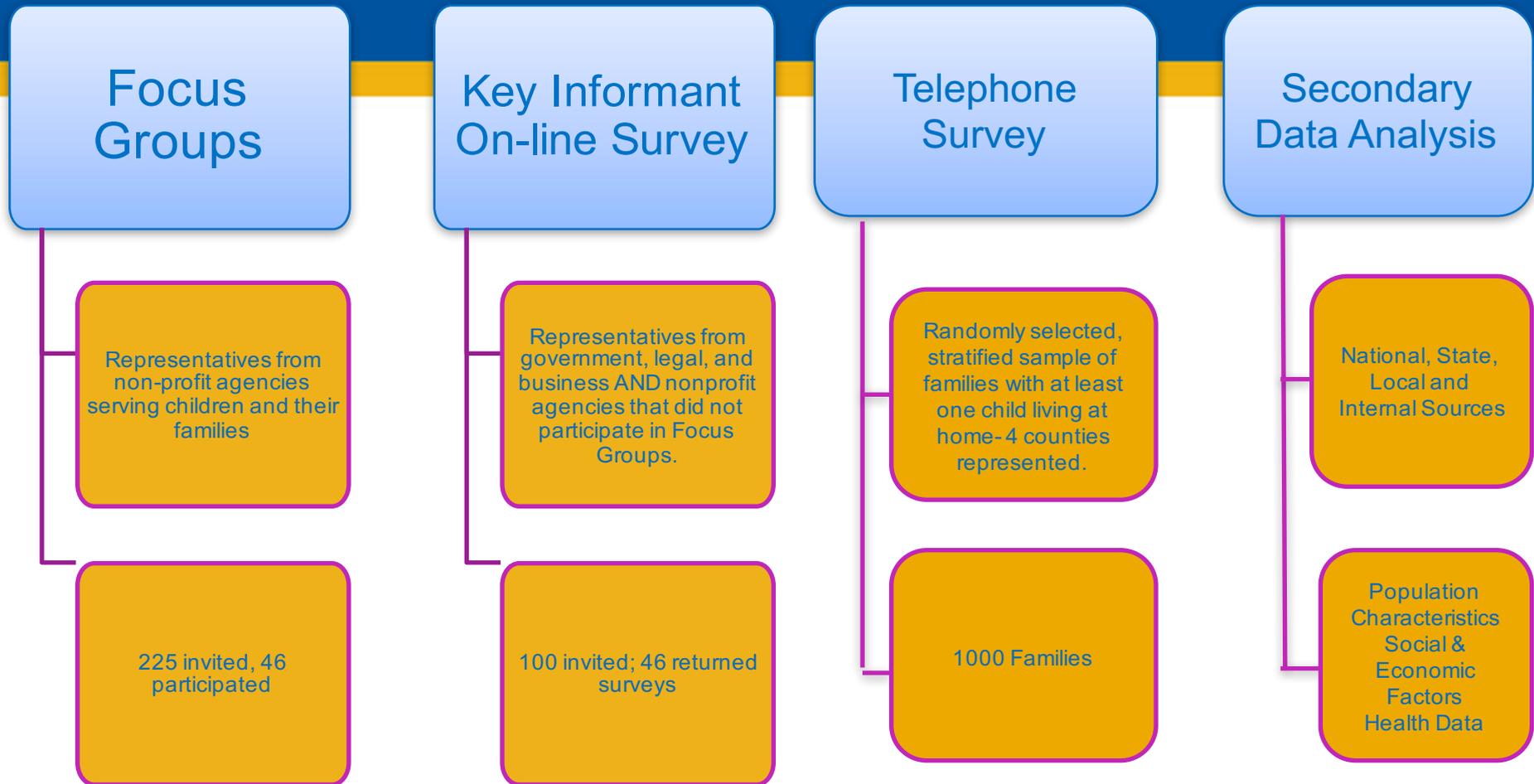
- Recognize the power of the needs assessment.

“The **needs assessment is the conscience that drives us to develop a plan**. The plan will be **coordinated** so those organizations with the greatest strengths can be deployed to achieve the greatest impact. “

David Westbrook, Senior Vice President, Strategy and Innovation, Children’s Mercy Hospital

- Explore social determinants of health
- Include zip code level analysis
- Involve community in deeper ways

CHNA Methodology-2016



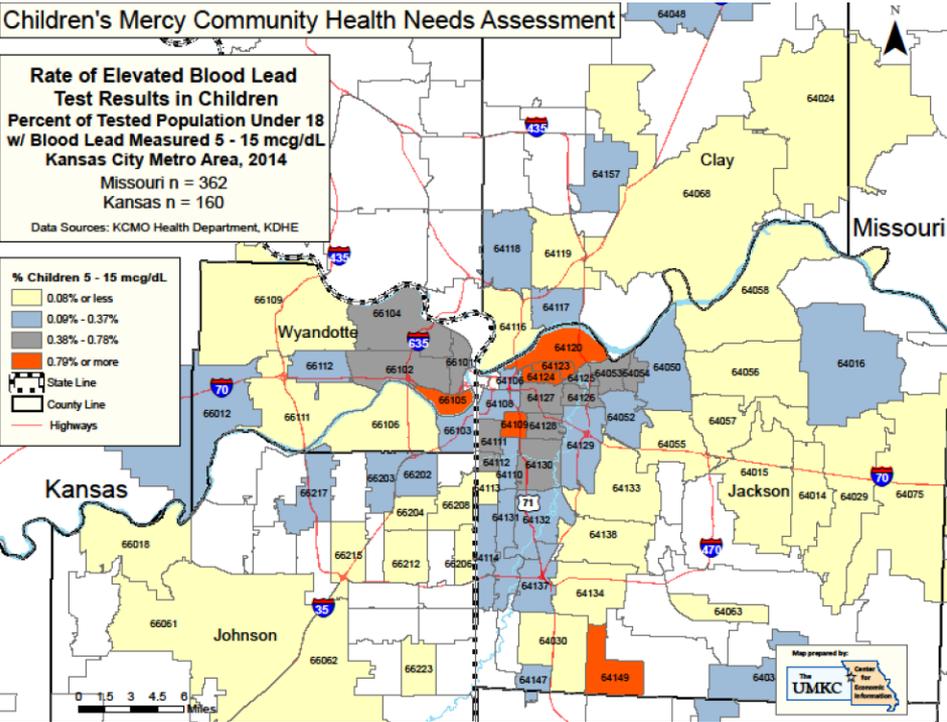
Children's Mercy Community Health Needs Assessment

Rate of Elevated Blood Lead Test Results in Children
Percent of Tested Population Under 18 w/ Blood Lead Measured 5 - 15 mcg/dL
Kansas City Metro Area, 2014
 Missouri n = 362
 Kansas n = 160
 Data Sources: KCMO Health Department, KDHE

% Children 5 - 15 mcg/dL

- 0.08% or less
- 0.09% - 0.37%
- 0.38% - 0.78%
- 0.79% or more

State Line
 County Line
 Highways



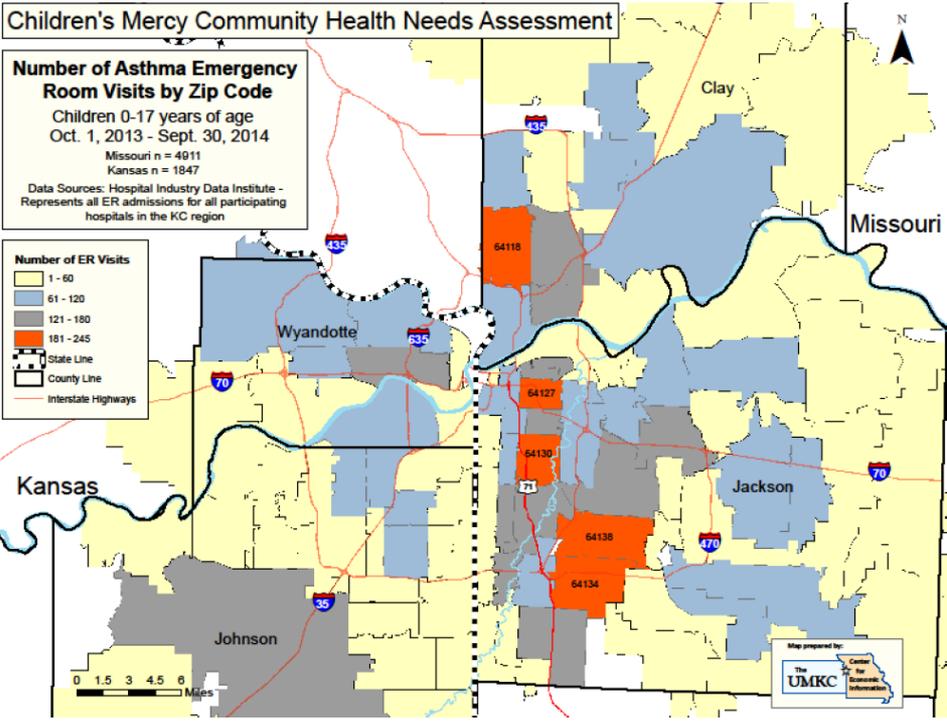
Children's Mercy Community Health Needs Assessment

Number of Asthma Emergency Room Visits by Zip Code
Children 0-17 years of age
Oct. 1, 2013 - Sept. 30, 2014
 Missouri n = 4911
 Kansas n = 1847
 Data Sources: Hospital Industry Data Institute - Represents all ER admissions for all participating hospitals in the KC region

Number of ER Visits

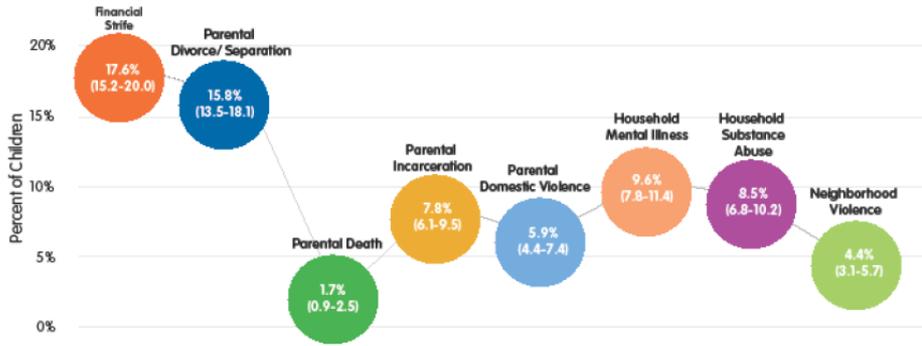
- 1 - 60
- 61 - 120
- 121 - 180
- 181 - 245

State Line
 County Line
 Interstate Highways



Adverse Childhood Experiences (ACEs)

(Clay and Jackson Counties - MO & Johnson and Wyandotte Counties - KS, 2015)



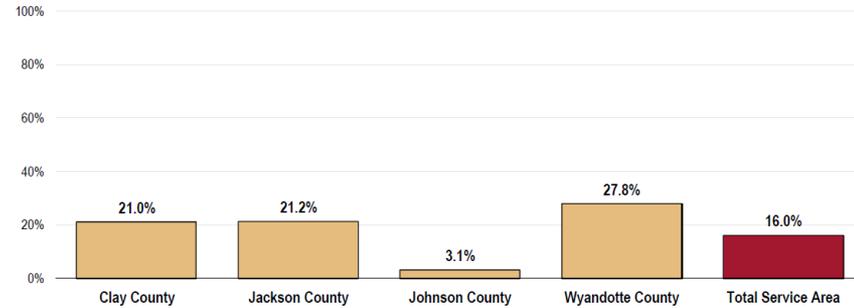
Notes: • Children's Mercy Hospital Community Health Needs Assessment, 2016. www.childrensmc.org/About/Us/Community_Health_Assessment
 • Asked of all respondents about a randomly selected child in the household.

Source: • 2015 PRC Child & Adolescent Health Survey-Kansas City, Professional Research Consultants, Inc. [Items 324-333]



“Often” or “Sometimes”

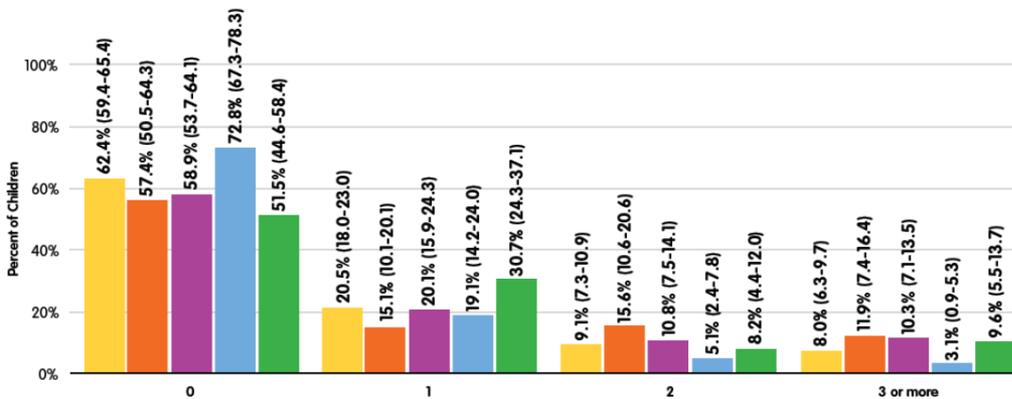
The Food Didn't Last and Didn't Have Money
 (Johnson & Wyandotte Counties, Kans. and Clay & Jackson Counties, Mo.,
 Parents, 2015)



Total Number by County of Adverse Childhood Experiences (ACEs)

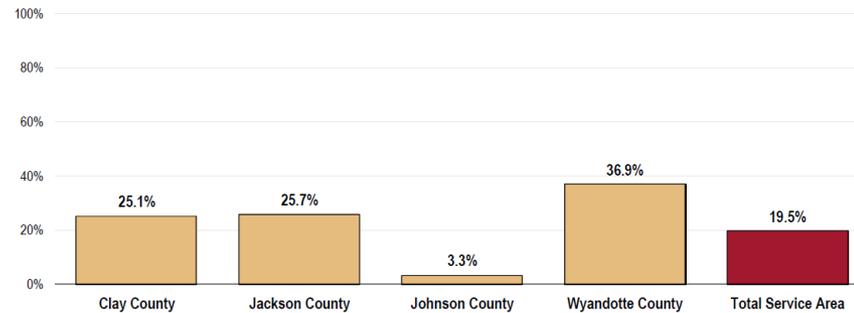
(Total Service Area Children Age 0-17, 2015)

Legend: Total Service Area (Yellow), Clay County (Orange), Jackson County (Purple), Johnson County (Blue), Wyandotte County (Green)



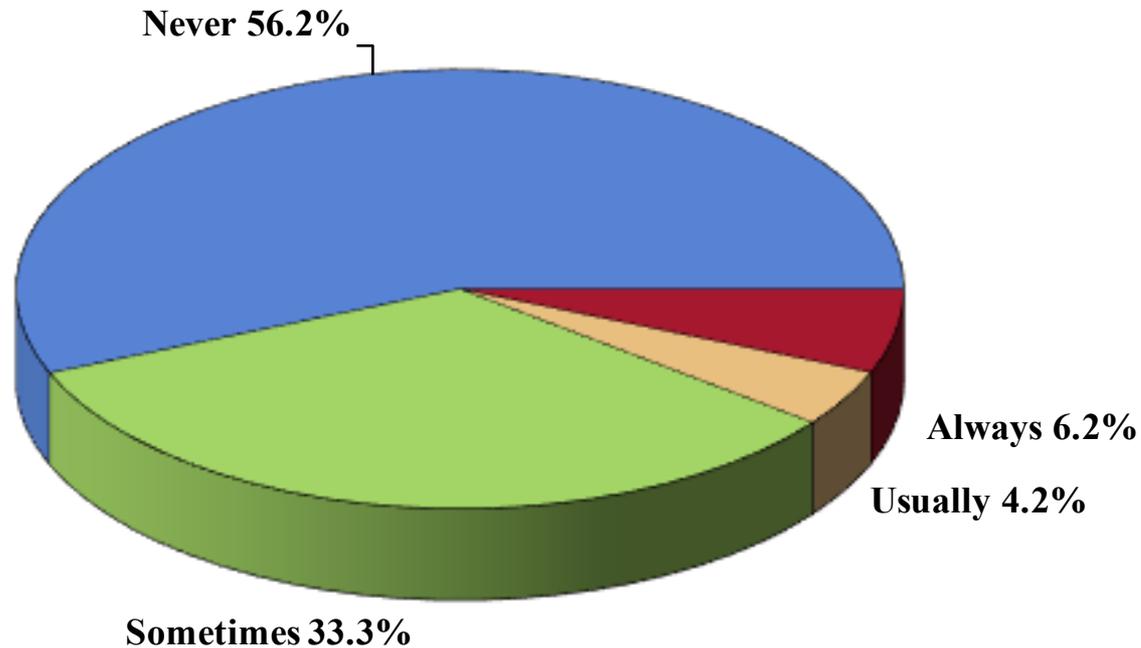
“Often” or “Sometimes”

Worried About Whether Food Would Run Out
 (Johnson & Wyandotte Counties, Kans. and Clay & Jackson Counties, Mo.,
 Parents, 2015)



How Often Worried or Stressed about Having Money for Rent or Mortgage Payment

(Johnson & Wyandotte Counties, Kans. and Clay & Jackson Counties, Mo., 2015)

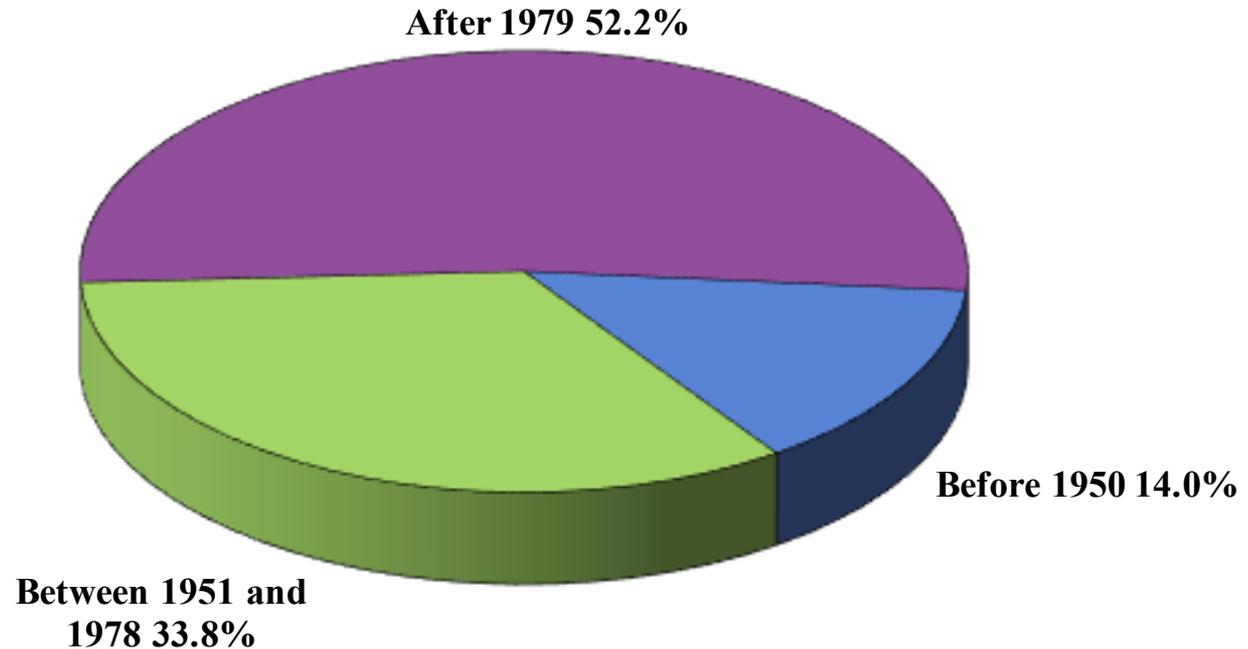


Notes: • Children's Mercy Hospital Community Health Needs Assessment, 2016. www.childrensmercy/About.Us/Community_Health_Assessment
• Asked of all respondents about a randomly selected child in the household.

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Year Home was Built

(Johnson & Wyandotte Counties, Kans. and Clay & Jackson Counties, Mo., 2015)

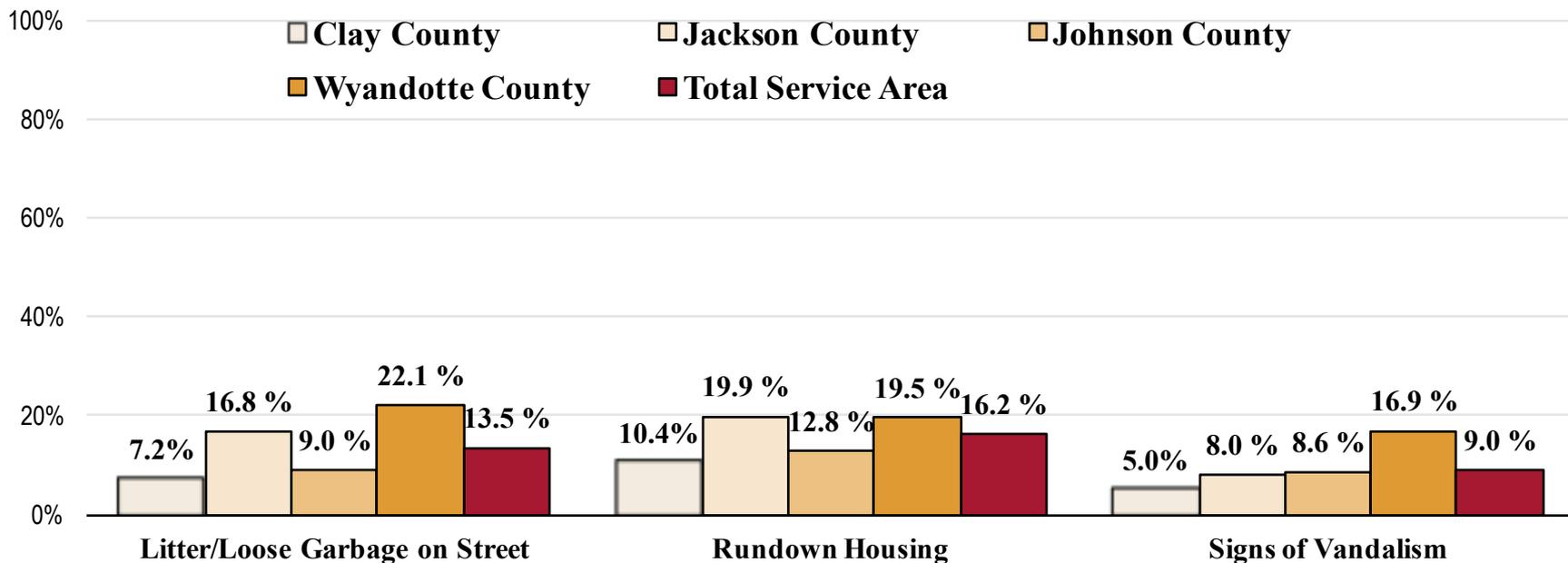


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Neighborhood Characteristics

(By County, 2015)

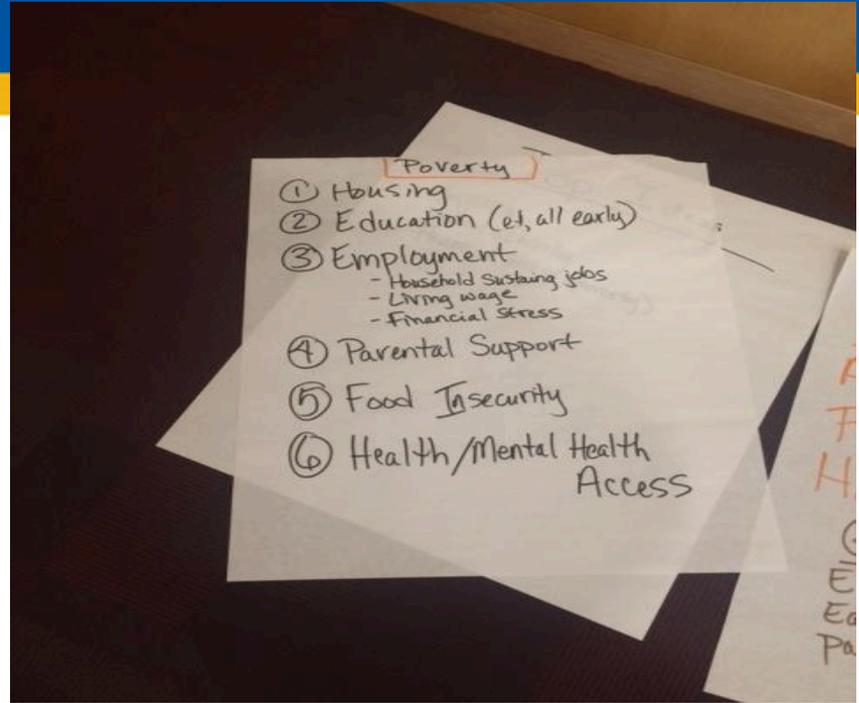


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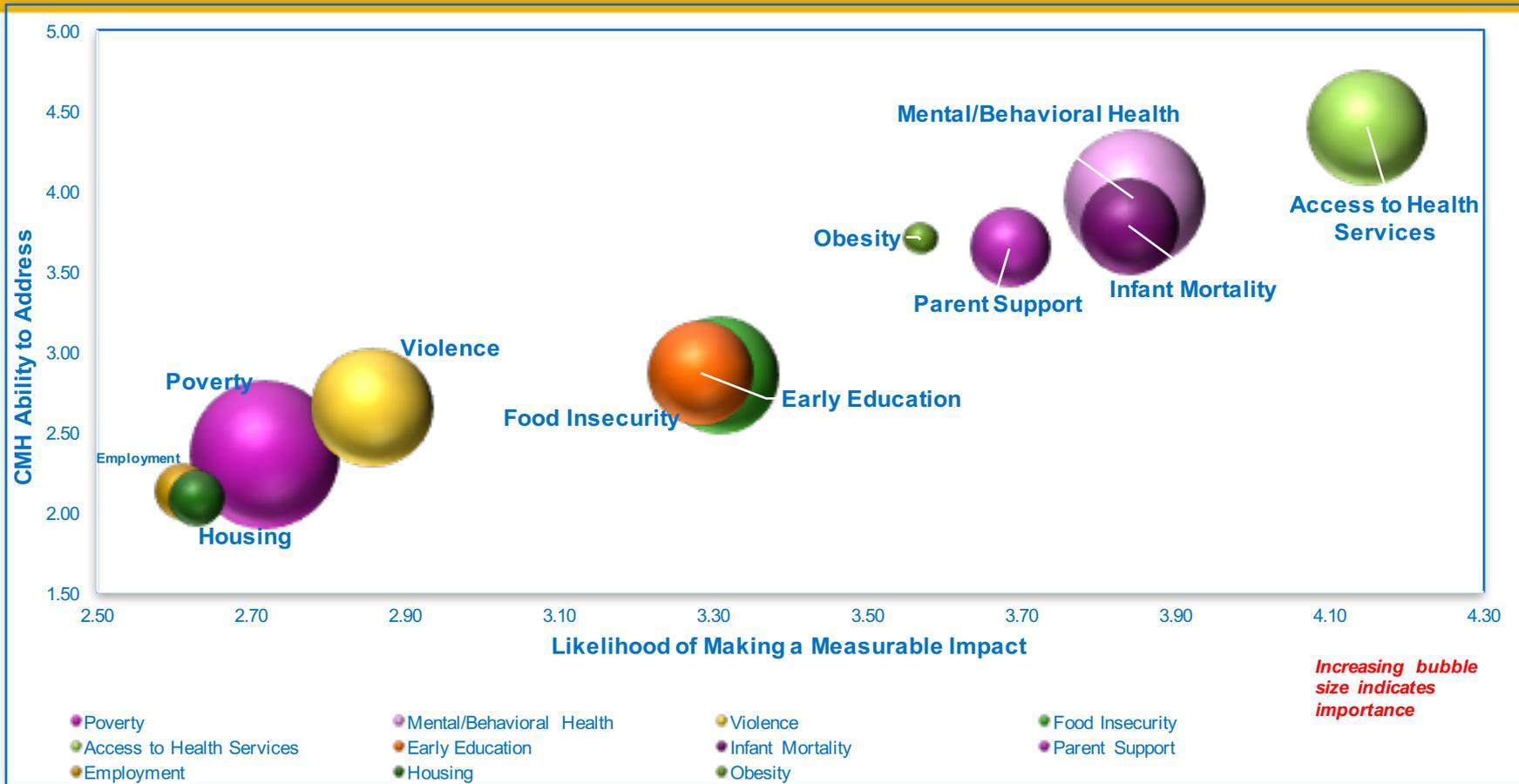


Children's Health Summit: Community Priority Setting Process

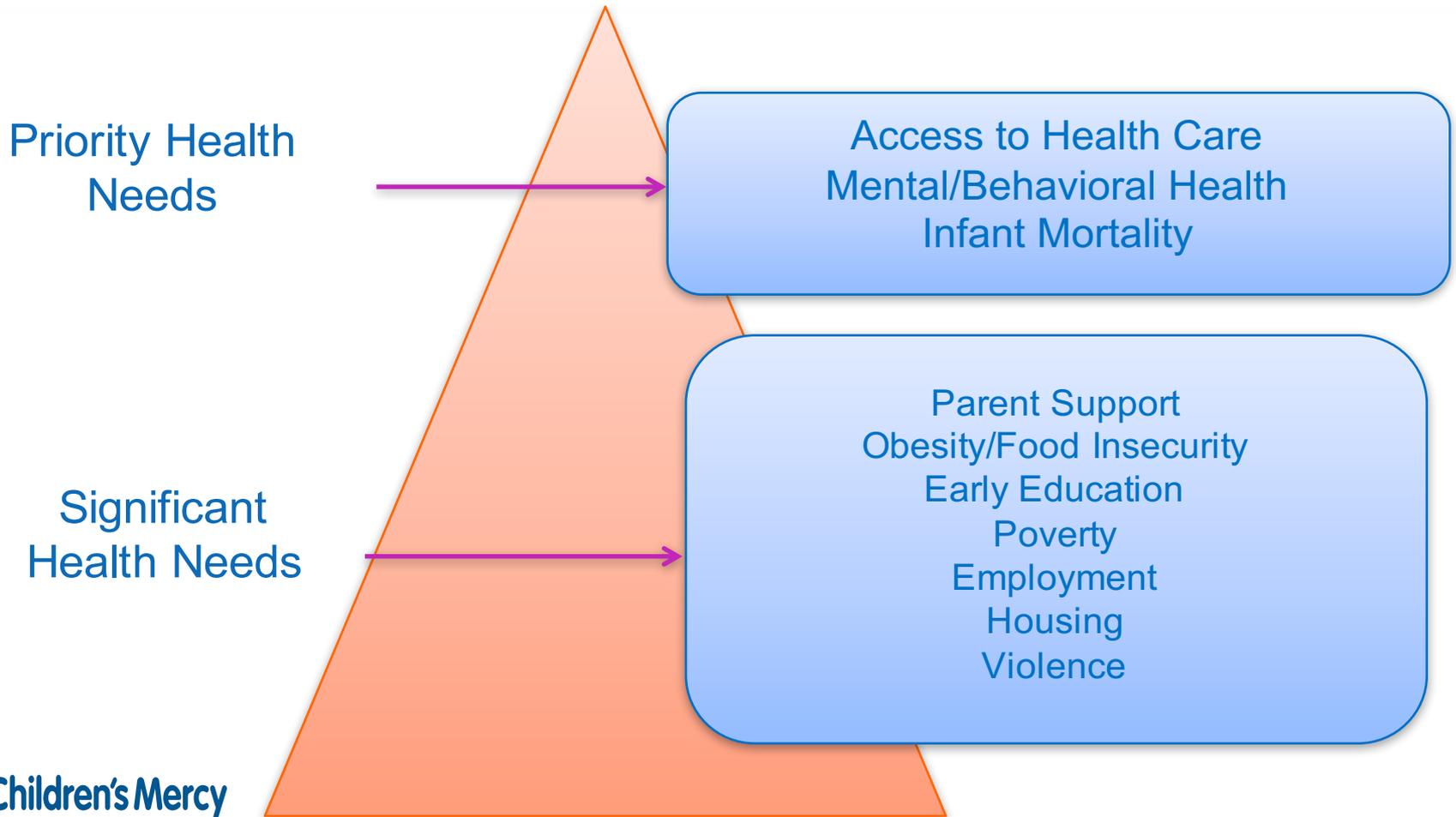


Community Identified Major Issues Influencing Children's Health:
Access to Health Services, Early Education, Employment, Food Insecurity, Housing, Infant Mortality, Mental/Behavioral Health, Obesity, Parent/Family Support, Poverty, Violence

CMH Internal Rating of Health Needs



2016-2019: Priority Health Needs



Partnerships Emerging

- **Infant Mortality Reduction:** Community Development Corporation, hospital partner, Health Dept, Black Health Care Coalition, Maternal and Child Health advocacy organization
- **Access to Care:** Low-Income housing development, Library system, Boys & Girls Club, FQHC and hospital partner
- **Community Development:** Partner in Community Development convening; BikeWalkKC on smart streets initiative; Hunger-Free Hospital Task Force



THE STATE OF CHILDREN'S HEALTH

2016 Community Health Needs Assessment
for the Kansas City Region

Thank You!

Margo Quiriconi

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