



# History

- 1997
- 10 Sites
- UMKC-IHD



# GOALS

- Reduce infant mortality
- Improve birth outcomes
- Eliminate disparities in perinatal health



# **Health Resources and Services Administration (HRSA) STRATEGIC GOALS**

- Improve Access to Quality Health Care and Services
- Strengthen the Health Workforce
- Build Healthy Communities
- Improve Health Equity

# Eligibility Criteria

Indicators (2017-2019):

- For all level applicants-

- Infant Mortality Rate
- At least 9.9 deaths per 1,000 live births
- 20 or more infant deaths over 3 years in targeted population



## Number of infant deaths in ZIP codes served by Healthy Start and city

Year	<u>Infant deaths</u>	
	Healthy Start	City
2010	21	46
2011	22	42
2012	27	51
2013	17	43
2014	20	42
2015	13	33

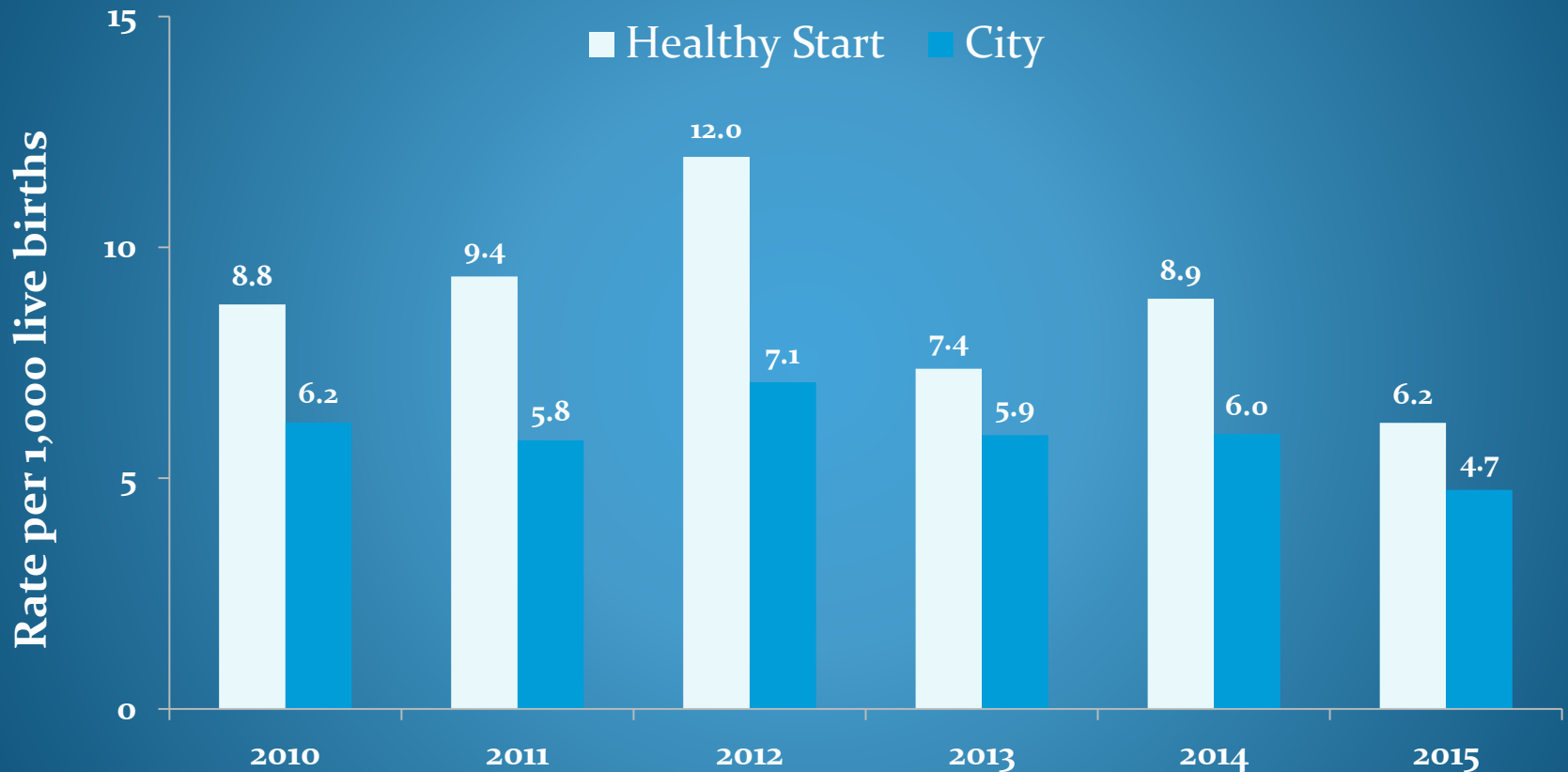


Data source: KCMOHD & MDHSS





## Infant Mortality Rates in ZIP codes served by Healthy Start and City, KCMO 2010-2015



Data source: KCMOHD & MDHSS



# Program Levels

- Level 1: community-based/participant & program
- Level 2: community + Level 1 & 2 activities + FIMR/MMMR
- Level 3: enhanced/leadership & mentor + Levels 1 & 2
- Rural - Urban



# Standards of Service

(for all HS programs)

- Community Health Workers
- Care Coordination & Case Management
- Healthy Start Curriculum

# Healthy Start Transformed

- KCHSI is a Level 2 Urban program
- Serve 720 program participants per CY year
- CAN - “Stimulate community collaboration to focus on working with the relevant partners to develop a common agenda, shared measurement approach, and coordinate resources”

# **5 Key Benchmark Approaches for 100 HS Programs in 85 Communities in USA**

- Improve the health of women
- Promote quality services
- Strengthen the resilience of families
- Achieve collective impact
- Increase accountability

# KCHSI Program

(BI-STATE INITIATIVE)

- Pregnant women
- Postpartum women
- Children up to the age of 2
- Dads (Referral/Resources)
- In 11 ZIP codes in Jackson County, MO & 6 ZIP codes in Wyandotte County, KS

# KCHSI Partners

- Samuel U. Rodgers Health Center – (site)
- Swope Health Services – (site)
- UMKC – IHD - Evaluation

# Trainings

## Monthly Team Training – CHWs:

- Safe Sleep
- Smoking Cessation
- Infant Growth and Development
- Depression Screening
- Breastfeeding
- Oral Health
- Reproductive Life Planning

# Performance Measures

There are 21:

- Infant Mortality
- Low/Very Low Birth Weight
- Smoking
- Breastfeeding

# Curricula

- Parents as Teachers
- Life Skills Progression
- 24/7 Dads



# Screening Tools

- Ages and Stages (child development)
- Patient Health Questionnaire - 9

# Participant Data

	CY 2015 (Enroll 400)	CY 2016 (Serve 720)	# Served in 2016	CY 2017 (Serve 720)
<b>Pregnant Woman</b>	132	138	95	58
<b>All Children</b>	290	167	463	280
<b>Non - Pregnant Women</b>	167	71	377	229
<b>TOTAL UNDUPLICATED SERVED:</b>	589	376	935 (duplicated)	567 (duplicated)
<b>Males</b> (Resources & Referrals)	(0)	(143)		(16)

# Births/Deaths

2015 – 64 / Zero Deaths

2016 – 116 / Zero Deaths

2017 – 25 (Mar 31) / 1 Death



Jean Craig, PhD  
Project Director  
(816) 283-6242 Ext. 225  
[jcraig@mchc.net](mailto:jcraig@mchc.net)

*Thank You!*