

### Introduction to Maternal, Infant, Child, and Adolescent Health Bureau (MICAH) for Health Services Advisory Committee Madeline Shea, Assistant Commissioner

April 21, 2023

# **MICAH Bureau** (Maternal, Infant, Child and Adolescent Health)



### WIC (Women, Infant and Children) Program

WIC serves pregnant, post-partum and breastfeeding people, infants and children up to 5 years old by providing:

- Access to healthy foods
- Nutrition education
- Breastfeeding support
- Health Screenings
- Referrals to additional services



Results: Reduces risk of prematurity, low birth weight, infant death, obesity, child neglect, and food insecurity.

### **Family Connects Chicago**



Nurse connects around 3 weeks after birth with family and identifies needs



Nurse connects family to community resources



FOR ALL Helping all families who deliver at a participating hospital

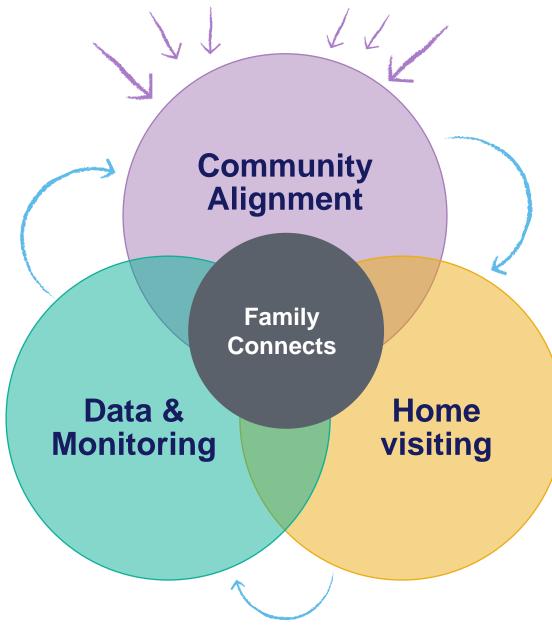


**NO COST TO RECIPIENTS** Eligible recipients, are not charged

Family connects with infant







### **X** Office of School Health

#### **Expanded of the Office of School Health**

- Create stronger operational and clinical support for the existing programs.
- Strengthen interdepartmental collaboration, planning and programming within schools.
- Build consistent messages & pathways of communication between CDPH and all Chicago schools.

#### **School Based Dental Program**

 Dental education, exams, cleanings, fluoride treatment and dental sealants for grades K-12

#### **Adolescent Sexual Health Programs**

- Chicago Healthy Adolescents & Teens (CHAT)
- District-wide condom access and educational resources



#### **School Based Vision Program**

 Comprehensive vision exams and free eyeglasses for grades K-12

### **★** Lead Poisoning Prevention & Healthy Homes

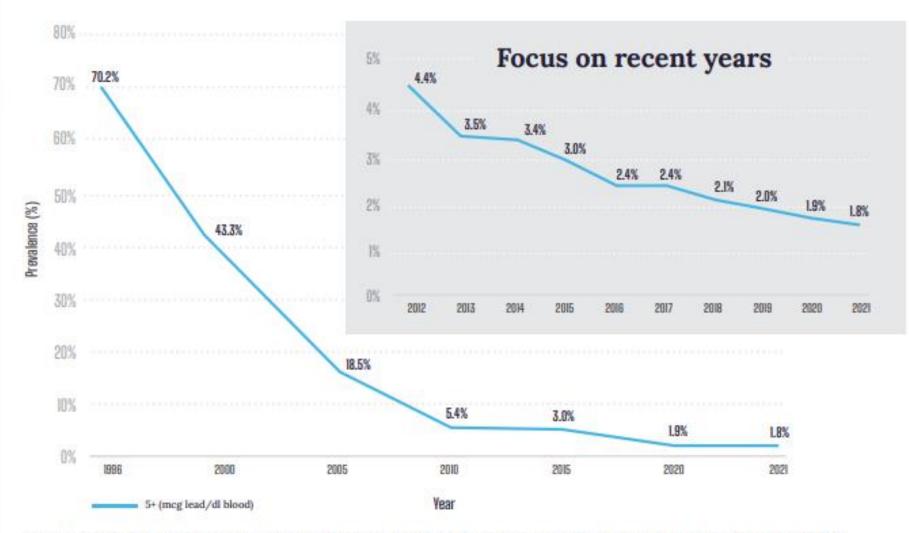
CDPH Lead Poisoning Prevention program works to detect and address exposures to lead hazards and is leading efforts to permanently eliminate lead exposure to children.



Nurse case management Environmental Inspection

Healthy Homes Grant Program Community Engagement

#### Reduction in the prevalence of venous blood lead levels, 5+µg/dL, in Chicago children <1-5 years of age, 1996-2021



This chart describes the prevalence (percent) of venous blood lead levels of 5+ µg/dL in children aged 0-5 who recieved blood lead testing during 1996-2021. For the years 1996-2016, prevalence was imputed by multiplying the prevalence of blood lead levels of 6+ by 1.42. During this time period, many testing laboratories did not measure blood lead levels less than 6 µg/dL. By 2017, laboratories routinely measured blood lead levels down to 5 µg/dL. For the years 2017 to 2022, the prevalence of blood lead levels 5+ was determined by observation rather than imputation.





- 1. Public education
- 2. Policy advocacy
- 3. External provider support
- 4. Internal professional development





## **Activities**



Safe sleep saves lives



\* Learn more at \* OneChiFam.org/ SafeSleep



Jump directly to some of our most popular resources.  
 Going home with baby
 Caring for children

 Get guidance and tips for caring for a newborn, from healthy eating and sleeping sochedules to incorporating your cultural heritage into your child's upbringing.
 Wondering about vaccinations, nutriti school-aged kids, or to persent chronic di like allergies and ob START HERE →

 READ MORE →

 Caring for children
 Get the facts

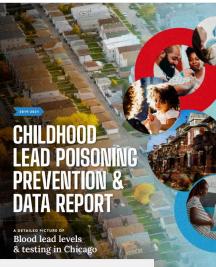
 Wondering about
 Download reports on key

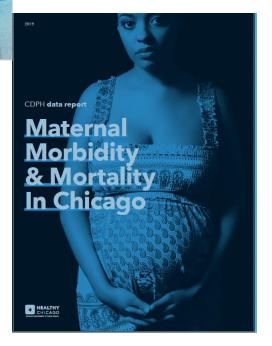
 vacinations, nutrition for
 perinatal morbidity

 statistics from the Chicago
 Department of Public

 Health (CDPH).
 START HERE →

Onechifam.org







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