

Board of Health

June 5 2024





Agenda

- Lake County Scorecard
- Health First Indiana KPI's (current state, plans, & partners)
- LCHD Updates & Success!
- Questions







Lake County Scorecard





Topic	Indiana Rate	County Rate	Rank
Adult Obesity	35%	38%	#74
Children < 3 Years Old Completing Recommended Vaccine Series	57.7%	42.5%	#90
Infant Mortality Rate	6.8	8.00	#60
Life Expectancy	76.5	75.7	#61
Smoking Rate	21.0%	18.6%	#15
Suicide Rate	17.2	11.9	#8
Years of Potential Life Lost Due to Injury (Age-Adjusted)	2527.14	3061.5	#69

Tobacco Prevention & Cessation

• KPI: Number of counties that through a tobacco prevention and cessation coalition have a comprehensive program to address youth tobacco and addictive nicotine prevention.

Currently in process

• PLAN: LCHD is currently pursuing a partnership with the Lake County Tobacco Coalition with Community Advocates of Northern Indiana and Franciscan Health







Maternal and Child Health

• KPI: Number of counties with documented process to refer families to needed services including contraceptive care, WIC, home visiting, prenatal care, substance use disorder treatment, and insurance navigation

Currently LCHD meets KPI

Plan & Partnerships:

- LCHD Mobile Health Unit
- LCHD to Implement 2 MCH clinics (North & South Co.)
- The Foodbank of NWI- Infant/Maternal Pantry Pack
- St. John Fire Department- Health and Safety services (car safety seats, car safety inspections, cribs, and sleep sacks), safe sleep education, community assistance (referrals), and Food & Nutrition (WIC and local food pantries)
- Mental Health America NWI- Safe Sleep Education (includes pack and plays and swaddles)
- Geminus: Head Start Prenatal Program



Chronic Disease Prevention

• KPI: Number of counties that through a healthy community coalition have a comprehensive, evidence-based program to address obesity and obesity-related disease prevention



Currently LCHD meets KPI

• PARTNERSHIPS:

- Purdue Extension- Fighting Chronic Illness Through Education
- Purdue Extension- Nutrition Education Program
- Indiana University School of Medicine NW- Improving health through health screenings and referrals
- St. John Fire Department-Mobile Integrated health









School Health Liaison

• KPI: Number of counties partnering with schools, based on community need, to implement wellness policies and comprehensive strategies to promote student health

Currently in process

Plan & Partnerships:

- LCHD to hire three (3) school liaisons in 2024
- LCHD Mobile Health Unit
- St. John Fire Department- Provide Education
- IUSM NW- Presentations for children at local schools and summer camps



Trauma & Injury Prevention

• KPI: Number of counties that identified a leading cause of injury and/or harm in their community and implemented a comprehensive, evidence-based program or activity prevention



Currently LCHD meets KPI

• PARTNERSHIPS:

- Geminus- Lake County Crisis Intervention Team
- St. John Fire Department- Preventing harm due to injury and substance use and facilitating access to trauma care
- Mental Health America NWI- Gun Safety Program
- Purdue Extension- A Matter of Balance (Managing Concerns About Falls)





Lead Case Management and Risk Assessment

- KPI: Number of counties with access to a trained case manager and risk assessor in the county and offering weekly lead testing at a location in the county
 - LCHD somewhat meets KPI (LCHD works with Gary Health Department)

Plan:

• LCHD to hire one (1) Medical Assistant for Lead & Risk Assessment (lead & risk assessor must attend both trainings and meet state requirements)

Lead Inspector	State Form 49240	High School or General Equivalency Diploma (GED)	Complete IN approved Lead Inspector training course (24 training hours)	 70% or higher on certification exam in training course 70% or higher on 3rd Party licensing exam administered by IDOH
Risk Assessor	State Form 49240	High School Diploma or GED and three (3) years of related experience (with lead, asbestos, or environmental remediation or construction) or Associate' degree and two (2) years related experience; or Bachelor's degree and one (1) year related experience	Complete IN approved Lead Inspector training course (24 training hours) Complete IN approved Risk Assessor training course (16 hours)	 70% or higher on certification exam in RA training course 70% or higher on 3rd Party licensing exam administered by IDOH







Fatality Review

- KPI: Number of counties that participate in local CFR, FIMR, and SOFR teams and provide birth certificates, stillbirth certificates, and death certificates to local fatality review teams
- KPI: Number of counties that identified a leading cause of fatality in their community and implanted an evidence-based or promising prevention program or activity
 - LCHD *somewhat* meets KPI
- Plans & Partnerships:
 - Designate another LCHD member to attend FIMR & SOFR meetings (PHN currently attends CFR only)
 - St. John Fire Department- Deliver equipment & resources (cribs, sleep sacks, education, and firearm locks) and provide training about 988 and crisis resources





Tuberculosis (TB) Prevention & Case Management

• KPI: Number of counties with established partnerships for housing, food, security, and interpretation services to assist in case management services for patients with TB and latent TB infection in their communities

LCHD **somewhat** meets KPI

Plans & Partnerships:

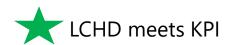
- LCHD to hire a TB Case Manager
- Currently working with IDOH to establish lab coordination/courier, phlebotomy training, and treatment plan (medication) for patients





Health-related Areas during Emergency/Disasters

- KPI: Number of counties that have updated public health emergency response plans
- KPI: Number of counties exercising current emergency response plans with community partners within a biennial timeframe









LCHD division of Emergency Preparedness- currently reviewing, researching, and incorporating lessons learned from real world events (Covid-19) into our *All Hazards Plan-* this includes multiple community response partners from Lake County and District 1 (LC EMA & 6 other health departments in District 1)

The annual plan and annex review prepare LCHD to be able to respond to health-related areas during emergency and disasters.

Exercising plans and personnel:

- LCHD Division of Emergency Preparedness participated in the Annual Indiana District 1 Medical Response Surge Exercise (MRSE)
- Exercise included District 1 hospitals, EMS, Health Departments and EMA's which tested jurisdictional capabilities

*This exercise, future exercises, as well as review and updating of plans, partnership reviews and addressing areas of improvement, all contribute to their working toward best practices and reaching KPI's



Emergency Preparedness

Immunizations

- KPI: Number of counties that can vaccinate all individuals at time of service regardless of insurance status
- KPI: Number of counties with extended vaccination hours beyond routine business hours to meet the needs of the community/jurisdiction through the LHD or community partners



LCHD meets KPI

- Plans & Partnerships:
 - LCHD to hire a PHN
 - Indiana Immunization Coalition Partnership (see success story)
 - LCHD Mobile Clinic
 - Geminus Head Start Program





Infectious Disease Surveillance and Prevention

• KPI: Number of counties that initiated a public health investigation within 24 hours for 95% of the immediately reportable conditions reported to them and within two business days for 85% of non-immediately reportable conditions reported to them



LCHD meets KPI

- Plans & Partnerships:
 - LCHD to implement STI/HIV Clinic (testing & treatment)
 - LCHD to hire clinic coordinator and part-time medical assistant
 - The Aliveness Project Partnership





Food Protection

• KPI: Number of counties that have developed a timely and professional risk-based food inspection standard operation procedure



LCHD meets KPI

Plan:

- LCHD to hire two (2) food inspectors
- LCHD Hiring Chief Sanitarian
- LCHD to provide pest control training to food inspectors (requested by inspectors)





Vital Records

- KPI: Number of counties implementing birth certificates to all Hoosiers irrespective of their county of birth once the IDOH DRIVE system has appropriate functionality
- KPI: Number of counties able to offer Vital Records services without disruption to business continuity during natural disasters/emergencies
 - LCHD does **not** currently meet KPI- in process
- Plans & Partnerships:
 - LCHD to hire one (1) Vital Record Clerk
 - LCHD to partner/contract to convert old/historic files to drive
 - In-person meeting June 13th with VitalChek





Strengths	Weakness
Customer ServiceLow wait times	 No standard process No credit card processing Books need to be re-done/digitized Accuracy of records Staffing
Opportunities	Threats
 VitalChek Partnership or in-house online ordering and processing of credit card payment methods 	 New process/procedures No emergency plan to meet KPI



Vital Records



Environmental Public Health

- KPI: Number of counties responding to all housing and nuisance complaints within a timeframe determined by urgency or risk
- KPI: Number of counties with trained and licensed, if required, staff conducting required environmental inspections, such as onsite sewage, vector control, public and semi-public pools, and property-related complaints



LCHD meets KPI

- Plans & Partnerships:
 - LCHD to hire one (1) Environmental Sanitarian
 - Digitize permits- currently seeking vendor/resource





Tattoo, Body Piercing, Eyelash Safety & Sanitation

- KPI: Number of counties with trained staff who can respond to tattoo, body piercing, and eyelash extension complaints (target: 90%)
 - LCHD does not meet KPI- currently in process
- Plans & Partnerships:
 - LCHD Sanitarians to attend training provided by Porter Co.





Strengths	Weakness
 Septic systems Septic Education Assessments, Inspections, Soil Sampling 	 Newly purchased Mold & Radon kits- develop process for distribution Inspector Safety/ not deputized Staffing
Opportunities	Threats



Environmental Health





LCHD UPDATES AND SUCCESS!

In addition to forming new partnerships:

- LCHD is in the process of acquiring estimates and designs for a mobile health clinic- projected to be completed by end of 2024, first of 2025.
- On-site STI/HIV clinic to test and treat patients
- TB case management and treatment
- Lead Testing & Risk Assessment
- Attend community health fairs (ex. July 19th Geminus partner)
- > Develop communication plan with the public via website, social media, HFI website, radio stations.
- Organize physical activity events held by LCHD (walking groups and 5k marathons (include partnered trainers and/or dietician at events)
- Implement translation service across the department
- Create educational material (online brochures, flyers, programs)
- Continue vaccine efforts with Indiana Coalition



Indiana Immunization Coalition

- LCHD has partnered with Indiana Immunization Coalition since January 2024
- May Success- 22 vaccinated and 54 administered at the Jean Sheppard Community Center!



*Received award from Coalition for our community vaccination efforts!





Marshall County Mobile Health Unit Tour







• LCHD traveled to Marshall Co to tour their Mobile Health Unit



Marshall County Mobile Health Unit Tour













Charles Johnson The Aliveness Project





- LCHD hosted Charles Johnson from The Aliveness Project and Dr. Forgey to provide education to LC Inmates
- LCHD to establish partnership with The Aliveness Project





QUESTIONS?



