Department of Public Health and Wellness

FY16 Budget Presentation

Louisville

June 9, 2015
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Interim Director

What is Public Health?

"Public health is the science and art of preventing disease, prolonging life and promoting health through the organized efforts and informed choices of society, organizations, public and private, communities and individuals"

World Health Organization



What is Population Health?

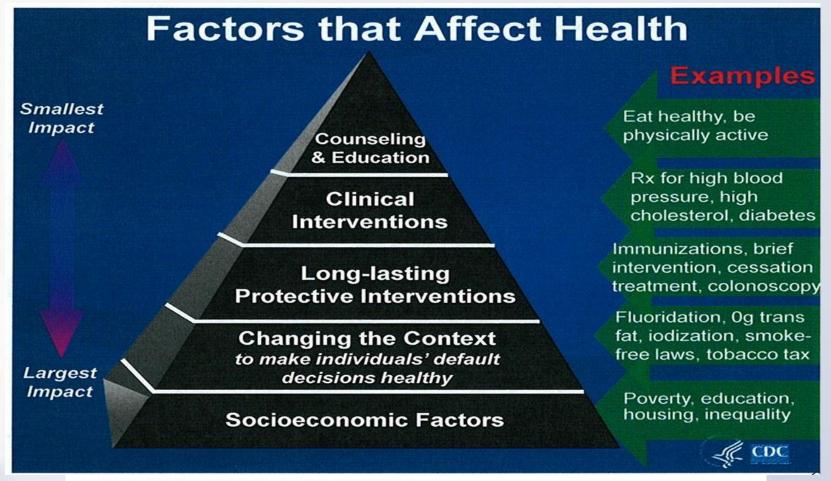
"Population health is the health outcomes of a group of individuals, including the distribution of such outcomes within the group"

LMPHW Mission

The mission of LMPHW is to promote health and wellness; prevent disease, illness, and injury; and protect the health and safety of metro Louisville residents and visitors.



How Do We Improve Health?



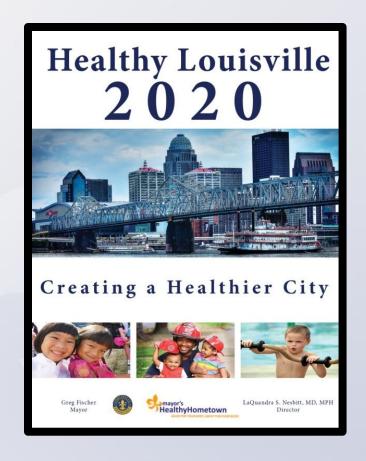
Frieden TR. Am J Public Health 2010;100(4):590-5



IMPROVING THE HEALTH OF OUR COMMUNITY



Establish a Community Agenda





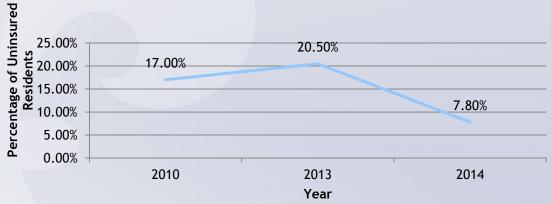
Create Momentum Mayor's Goal #13

Initiative #5: Increase health insurance coverage to all Louisville Metro residents by decreasing percentage of uninsured residents from 17% to 0%

 Contributors: LMPHW, The Board of Health, Hospitals and Physician's offices, Metro Community Services, Local Emergency Departments, etc.

Uninsured Residents

Louisville Metro/Jefferson County





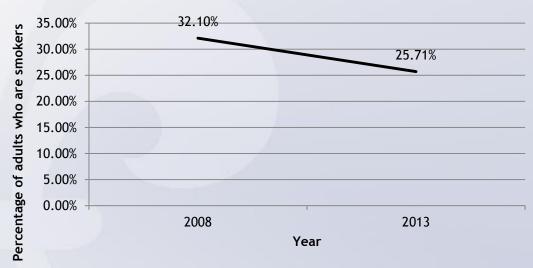
Create Momentum

Initiative #6: Reduce the death rate related to tobacco use and exposure to secondhand smoke by reducing cigarette smoking among adults from 32.1% to 29%.

 Contributors: LMPHW, Metro Parks, Louisville Metro Housing Authority, Office of Inspections, License and Planning

Cigarette Smoking Among Adults

Louisville Metro/Jefferson County





Inspire a Shared Community Effort



Policy & Systems Changes

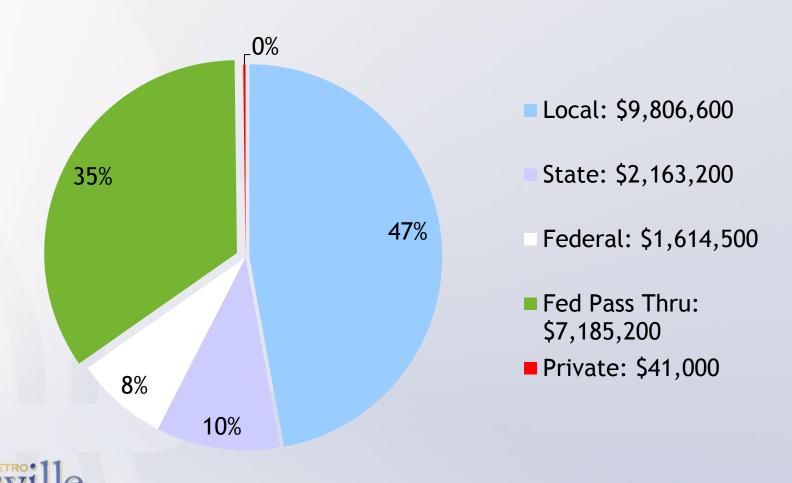
- Continue Promoting Patient Centered Medical Home (PCMH) Expansion
- "Health-in-all-Policies" approach to problem solving
- Public health approach to violence prevention



BUDGET HIGHLIGHTS



LMPHW Sources of Funding



Core Functions of Public Health

Annual Performance
Planning
Results Framework

Student Practicum
Opportunities
Training (CEUs) for
staff
Partnership with U of L

LMPHW Clinics (Family Planning, Immunization, STD, Tuberculosis) Breast & Cervical Cancer Screening EPSDT Family Health Center

Food Hygiene, Public Facilities, Wastewater, Pools, Onsite Sewage, Smoke Free Ordinance

Monitor **Evaluate** Health Assure Stem Manageon Competent Diagnose & Investigate Workforce Link Research Inform, to / Provide Educate, Care Mobilize **Enforce** Community Laws Develop **Policies**

Vital Statistics Analysis Behavioral Risk Factor Surveillance System Community Health Dashboard

Communicable Disease Investigation Epidemiology Site Assessments & Education Public Health Laboratory

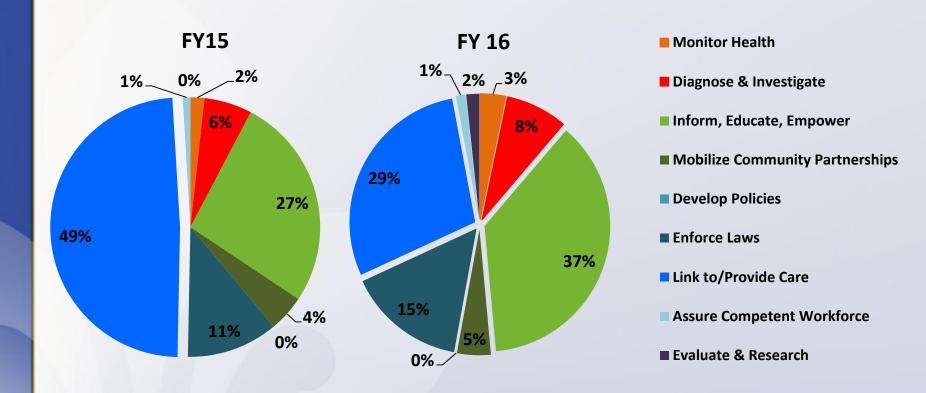
Diabetes, Heart Disease
Nutrition Physical
Activity
Medicare Fraud
Maternal & Infant Home
Visitation
Center for Health Equity

Center for Health Equity Mayor's Healthy Hometown Movement Perinatal Infant Health Network(PIHN)

Louisville

Mayor's Healthy Hometown Movement Leadership Team Health Impact Assessments Center for Health Equity

Funding Sources by Essential Services





OPERATIONAL CHANGES HIGHLIGHTS



Operational Changes

- Continue increasing capacity of functions exclusive to public health
 - Disease surveillance, epidemiology, health assessment
 - Quality improvement, evaluation, policy research and development
 - Syringe Exchange Program



Operational Changes

- Continue promoting comprehensive medical care through the patient centered medical home
 - Immunizations
 - Nutritional counseling through Women's Infant and Children (WIC)



Contact Info

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