## Indiana Public Health System Review: **Key Points**



"the extent and quality of public health services that are available in your community is entirely dependent on what county you live in. Because most individuals are often **not aware of what "good public health" looks like**, or when they might need it, they generally do not choose to live in a county based on the public health services available" **Page 4** 

"public health is focused on preventing illness and protecting the population from injury, communicable diseases, and premature death whereas, the vast majority of the time, healthcare primarily serves to treat disease and injury and is focused on making people well again." \*in reference to the ability of stakeholders not being able to decipher the difference between healthcare and public health" Page 5

"Evidence shows that when communities invest more in public health, they actually spend less on health care and live longer" Page 5

"substantial changes are needed to improve the Indiana public health system, and it is clear that **stakeholders** are ready and willing to get started" Page 7

"The response to the COVID-19 pandemic has highlighted the **crucial role the public health system plays** in protecting populations and ensuring the health of our communities. It has also drawn attention to ways that the system is strained and limited" **Page 12** 

"One thing that is consistent is that **public health investments in Indiana are consistently below US averages** and frequently among the lowest across neighboring, companion, and exemplar states" **Page 23** 

"Indiana's average per capita revenues across LHDs in the state are **low compared to national** NACCHO reported distributions" **Page 25** 

"The national median among LHDs is \$41 per capita and the 25th percentile is \$23. The vast majority of Indiana's LHD budgets are far below both of these levels . At least 37 of the 92 counties have a local public health per capita spending of less than \$10. Local per capita revenues across 2016 to 2018 range from a low of \$1.25 per person in Shelby County to a high of \$82.71 per person in Marion County" Page 25

"Indiana is at least 10% worse than the US rates on adult smoking, adults with diabetes, and adults with cardiovascular diseases. The percentage of adults with poor mental health is also high; Indiana is at least 5% worse than the US rate" Page 28

"Indiana ranks 41st in state public health rankings overall, which means that **Indiana is in the bottom 10 states on public health**" **Page 29** 

"Historically, **Indiana has ranked in the bottom half of states** or among the bottom 10 states for the last 30 years" **Page 29** 

"Public health departments often collaborate with partners from a multitude of sectors, including but not limited to academic partners, hospitals or hospital systems, other clinical organizations, nonprofits, businesses, and faith organizations" Page 40

"Researchers report that **successful collaborations can improve outcomes** such as reduced mortality rates due to preventable conditions, reduced disparities in life expectancy, better alignment of policy goals, increased policy expertise, and joint governance leading to collaborative action." **Page 41** 

"Public health organizations have historically expanded and adapted the scope of their activities in order to better serve the health needs of their communities and to address health disparities" Page 43

"Collaboration allows organizations to combine resources and expertise, and has historically been a **cornerstone of public health practice**" **Page 43** 

"Hospitals and health systems often partner with public health departments, especially for community health needs assessments (CHNAs) that are required of nonprofit hospitals" Page 43

"Researchers examining the impact of public health partnerships with hospitals and/or health systems have **reported reductions in infant mortality rates and increased patient satisfaction** with expanded services and provision of holistic services" **Page 43** 

"Relationships between social service organizations and local health departments (LHDs) are important and widespread, and assist communities **with addressing the effects of social determinants of health**" **Page 44** 

"Public health agencies most frequently partner with social service organizations to address issues pertaining to housing and food assistance" Page 44

"Academic health departments (AHDs) are typically established to increase the use of research and evaluation in support of public health, create opportunities for access to continued education among the existing workforce and applied training for students, and provide service exchange opportunities for public health experts and academics" Page 44

"Academic partnerships have been found to be mutually beneficial for the local health department and the academic institution, resulting in impactful research, innovative programming, and public health policies" **Page 45** 

"the varying levels of public health funds available across communities are frequently insufficient given the high need to focus on key services and population-based programs" Page 47

"In a study of Missouri local public health departments, researchers reported that local agencies that receive more from federal and state sources also raise more funds at the local level and **perform better**" **Page 47** 

"Evidence indicates that there is a **strong relationship between public health funding and health outcomes** of communities" **Page 47** 

"Higher investment in public health also relates to reductions in the incidence of chronic diseases and infant mortality and deaths from cardiovascular disease, diabetes, and cancer" Page 47

"there is a general lack of understanding of the value of public health and its role in protecting and ensuring the health of the population" Page 56

"public health is not well understood and undervalued" Page 56

"Participant insight about the issues of public health in Indiana focused on **funding as the root cause** of many of the other more specific issues" **Page 57** 

"Public health in Indiana is not a high priority. When we start to prioritize where our limited dollars go, it does not appear to me that public health receives a sufficient amount of those dollars to be able to really have a meaningful impact on health overall in the state of Indiana." Page 57

"that the current funding structure of dependency on local county governments and local taxes makes it **difficult to work together** on regional public health issues and initiatives." **Page 60** 

"Indiana's under-resourced public health system contributes to higher levels of preventable disease and injury burden along with higher medical care costs, compared to many other states" Page 64

"Based on feedback from stakeholders, **Indiana's communities are ready for change** and willing to work together to make improvements to the public health system" **Page 64** 

"Indiana's public health system needs substantial funding increases at both the state and local levels" Page 64

"Polling data supports the notion that **voters are generally favorable of an increase in tax on the sale of tobacco products** when the increased tax revenue is used to support health needs within the state" **Page 70**