

Public Health Systems Performance During COVID-19: Local Operational Perspectives

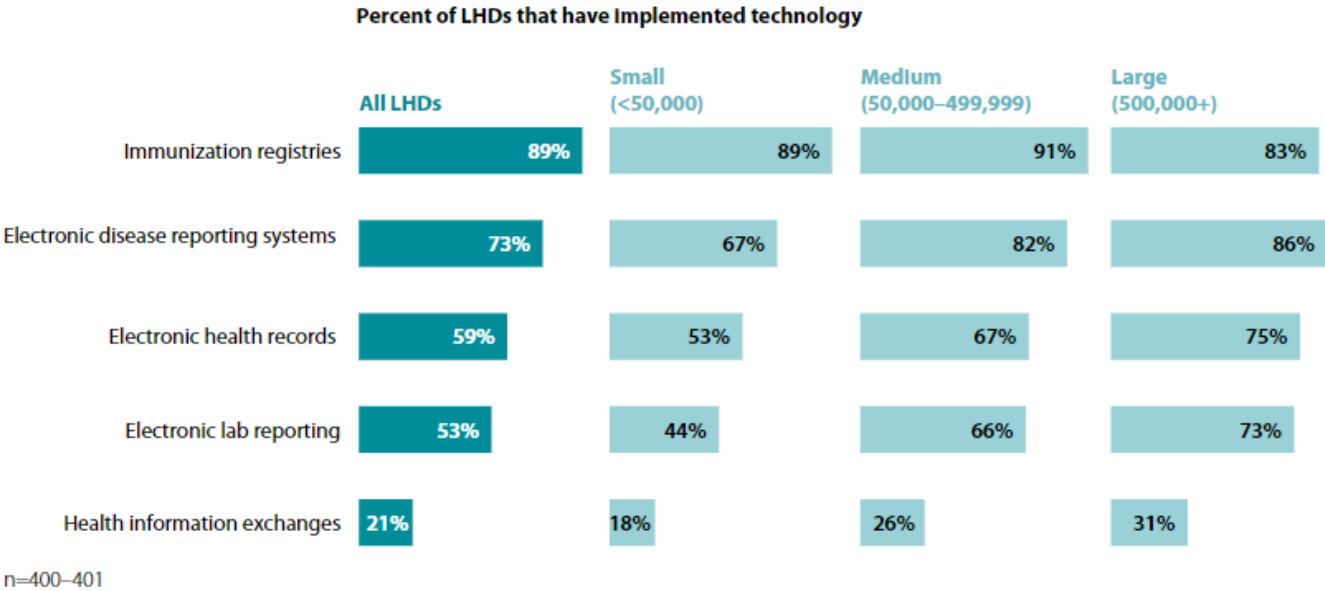
Lilly Kan, MPH

Senior Director, Infectious Disease & Informatics

Health Information Technology Advisory Committee Virtual Meeting
May 13, 2021

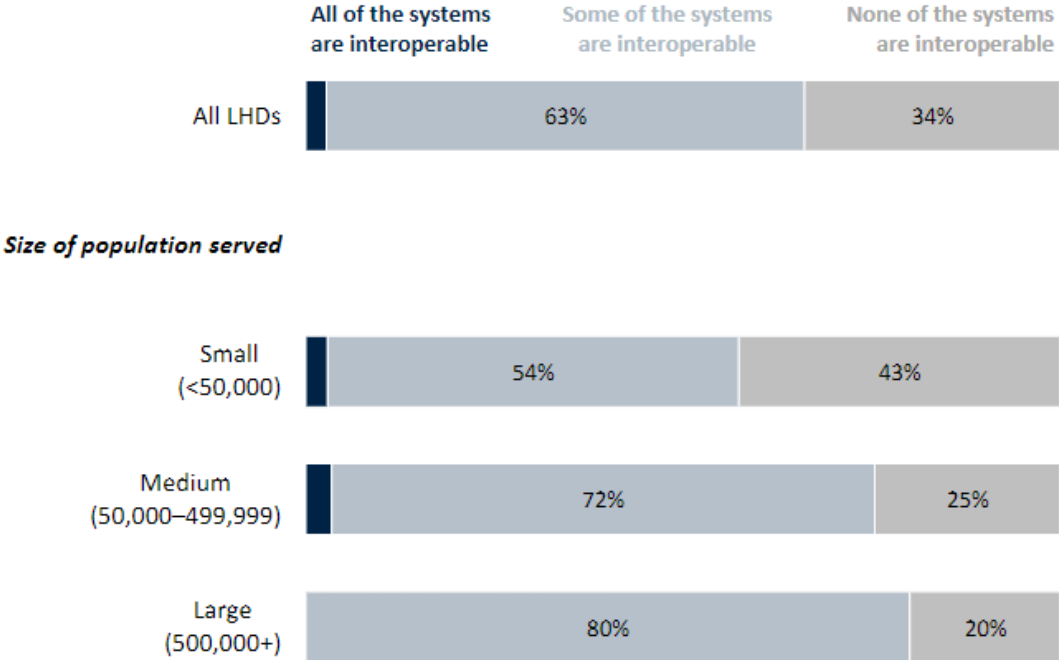
State of Affairs for Local Public Health Informatics

Figure 12.2 | Implementation of information technology systems, by size of population served



State of Affairs for Local Public Health Informatics

Interoperability of Information Systems Used by LHD *Percent of respondents*



Source: NACCHO. (2018). *Forces of Change in America's Local Public Health System*. Accessed May 2021 from <https://www.naccho.org/uploads/downloadable-resources/2018-Forces-of-Change-Main-Report.pdf>

n=551



Critical Steps for Improving Public Health Data Infrastructure

- Support local health department involvement in federal and state efforts to improve interoperability across health information systems
- Build local health department data and informatics capacity and capability
- Ensure that local health departments have funds to implement data modernization initiative efforts