

Core Areas/Strategies	Short-term/Proximal Outcomes	Mid-term Outcomes	Long-term/Distal Outcomes
<u>1. Strengthen Epidemiological Capacity</u> • Strategy 1a: Enhance outbreak investigation response and reporting • Strategy 1b: Improve surveillance to drive public health action • Strategy 1c: Implement and evaluate epidemiologic public health practice, and prevention and control strategies • Strategy 1d: Coordination and collaboration <u>2. Enhance Laboratory Capacity</u> • Strategy 2a: Sustain and enhance laboratory diagnostic capacity • Strategy 2b: Improve laboratory coordination and outreach/information flow <u>3. Improve Health Information Systems</u> • Strategy 3a: Enhance Informatics Workforce for ELR Implementation • Strategy 3b: Advance national ELR implementation • Strategy 3c: Maintain and enhance integrated surveillance information	• Trained workforce better prepared to respond • Better coordination and exchange of data • Improved surveillance • Improved completeness and timeliness of reporting • More timely and efficient efforts: ○ Improved turnaround time ○ Detection of outbreaks ○ Response to outbreaks ○ Investigation of outbreaks ○ Implementation of control measures	Data used to: • Improve PH response and control • Improve public health practice • Inform clinical medicine/ treatment • Set priorities • Inform program and policy development Development and implementation of strong: • Public health interventions • Prevention guidelines Earlier detection of EIDs Increased awareness of: • Public re: EID risks and protective action • Providers re: appropriate action	• Improved treatment and prevention of infectious diseases • Minimized transmission of infectious diseases • Future outbreaks prevented • Reduction in incidence/prevalence of preventable infectious diseases • Decreased morbidity/mortality • Restrained growth of health care costs • Improved health outcomes, quality, and equity