



Kay County Health Improvement Plan

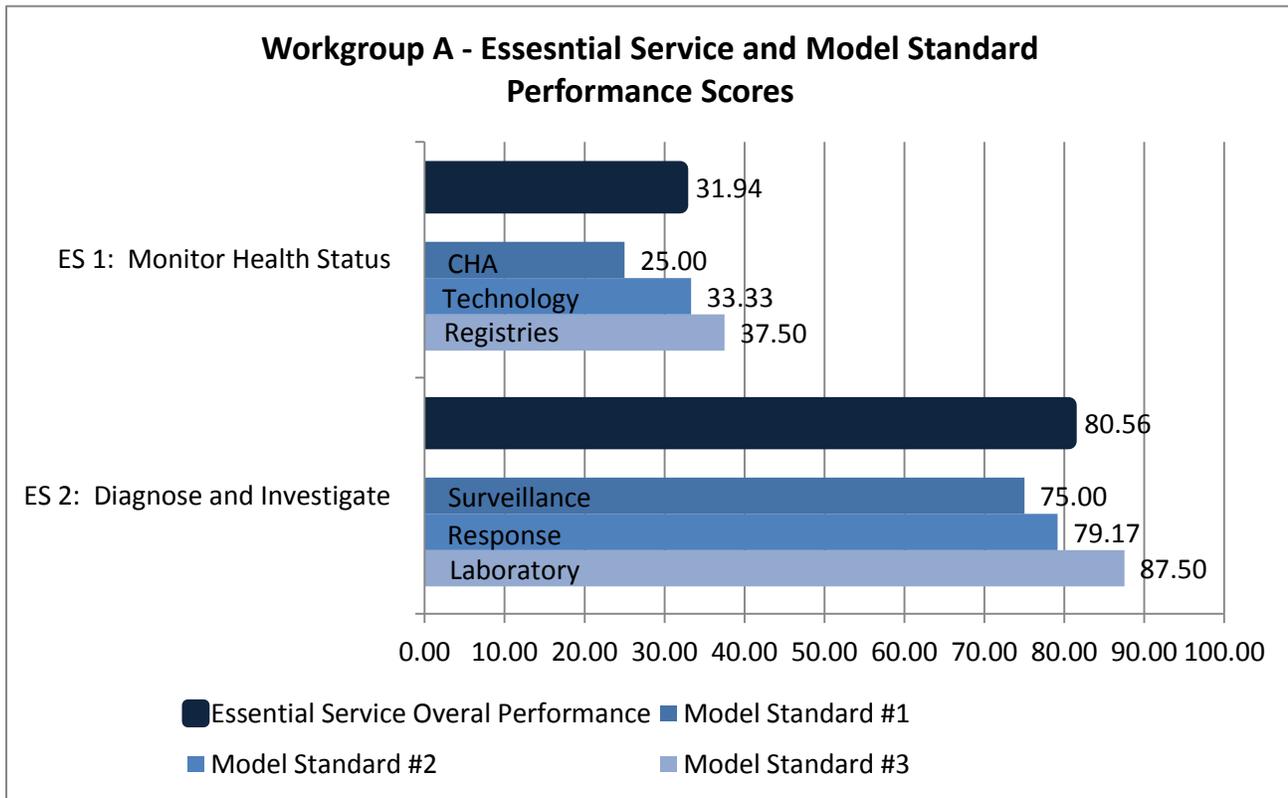
Community Health Assessment- Data Report

Results for Workgroup A

The average scores were calculated for each of the ten Essential Services based on the workgroup discussion. This score reflects the degree to which the Kay County public health system meets quality standards for public health performance. Scores can range from a minimum value of 0% (no activity is performed pursuant to the standards) to a maximum value of 100% (all activities associated with the standards are performed at optimal levels).

Performance Scores by Essential Public Health Service for Each Model Standard

The figure below displays the average performance score for each Essential Service and its corresponding Model Standards. This level of analysis enables you to identify not only Essential Services that may be a priority for your community, but specific activities within them that contributed to high or low performance.



Individual Performance Measure Scores

Optimal Activity (76-100%)	Greater than 75% of the activity described within the question is met.
Significant Activity (51-75%)	Greater than 50%, but no more than 75% of the activity described within the question is met.
Moderate Activity (26-50%)	Greater than 25%, but no more than 50% of the activity described within the question is met.
Minimal Activity (1-25%)	Greater than zero, but no more than 25% of the activity described within the question is met.
No Activity (0%)	0% or absolutely no activity.

ESSENTIAL SERVICE 1: Monitor Health Status to Identify Community Health Problems

1.1 Model Standard: Population-Based Community Health Assessment (CHA)
At what level does the local public health system:

#	Priority Rating Description of Model Standard	Performance Level	Score
1.1.1	Conduct regular community health assessments?	Minimal	25
1.1.2	Continuously update the community health assessment with current information?	Minimal	25
1.1.3	Promote the use of the community health assessment among community members and partners?	Minimal	25

1.2 **Model Standard: Current Technology to Manage and Communicate Population Health Data** *At what level does the local public health system:*

1.2.1	Use the best available technology and methods to display data on the public's health?	Minimal	25
1.2.2	Analyze health data, including geographic information, to see where health problems exist?	Moderate	50
1.2.3	Use computer software to create charts, graphs, and maps to display complex public health data (trends over time, sub-population analyses, etc.)?	Minimal	25

1.3 **Model Standard: Maintenance of Population Health Registries** *At what level does the local public health system:*

1.3.1	Collect data on specific health concerns to provide the data to population health registries in a timely manner, consistent with current standards?	Moderate	50
1.3.2	Use information from population health registries in community health assessments or other analyses?	Minimal	25

ESSENTIAL SERVICE 2: Diagnose and Investigate Health Problems and Health Hazards

2.1 **Model Standard: Identification and Surveillance of Health Threats** *At what level does the local public health system:*

2.1.1	Participate in a comprehensive surveillance system with national, state and local partners to identify, monitor, share information, and understand emerging health problems and threats?	Significant	75
2.1.2	Provide and collect timely and complete information on reportable diseases and potential disasters, emergencies and emerging threats (natural and manmade)?	Significant	75
2.1.3	Assure that the best available resources are used to support surveillance systems and activities, including information technology, communication systems, and professional expertise?	Significant	75

2.2**Model Standard: Investigation and Response to Public Health Threats and Emergencies** *At what level does the local public health system:*

2.2.1	Maintain written instructions on how to handle communicable disease outbreaks and toxic exposure incidents, including details about case finding, contact tracing, and source identification and containment?	Significant	75
2.2.2	Develop written rules to follow in the immediate investigation of public health threats and emergencies, including natural and intentional disasters?	Significant	75
2.2.3	Designate a jurisdictional Emergency Response Coordinator?	Optimal	100
2.2.4	Prepare to rapidly respond to public health emergencies according to emergency operations coordination guidelines?	Significant	75
2.2.5	Identify personnel with the technical expertise to rapidly respond to possible biological, chemical, or and nuclear public health emergencies?	Significant	75
2.2.6	Evaluate incidents for effectiveness and opportunities for improvement?	Significant	75

2.3**Model Standard: Laboratory Support for Investigation of Health Threats** *At what level does the local public health system:*

2.3.1	Have ready access to laboratories that can meet routine public health needs for finding out what health problems are occurring?	Significant	75
2.3.2	Maintain constant (24/7) access to laboratories that can meet public health needs during emergencies, threats, and other hazards?	Significant	75
2.3.3	Use only licensed or credentialed laboratories?	Optimal	100
2.3.4	Maintain a written list of rules related to laboratories, for handling samples (collecting, labeling, storing, transporting, and delivering), for determining who is in charge of the samples at what point, and for reporting the results?	Optimal	100

The information contained in this document has been adapted from the Nation Public Health Performance Standards: Local Assessment Report created by following Program Partner Organizations: American Public Health Association www.apha.org; Association of State and Territorial Health Officials www.astho.org; Centers for Disease Control and Prevention www.cdc.gov; National Association of County and City Health Officials www.naccho.org; National Association of Local Boards of Health www.nalboh.org; National Network of Public Health Institutes www.nnphi.org; Public Health Foundation www.phf.org