

DPH Annual Public Health Measures Review

CY 2017 & FY 17-18

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Quality Improvement & Accreditation Program



Session Agenda

- Review Public Health Measures & Quality Management System (QMS) definitions
- 2) QI Team Major Accomplishment #1: QMS 2.0
- 3) QI Team Major Accomplishment #2: New Scorecards
- 4) Program/Division-level break-out discussion groups



What are Public Health Measures?

Population Indicators

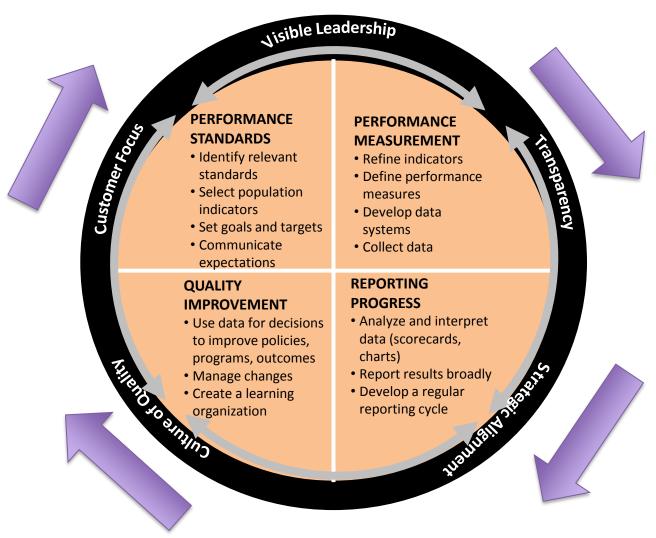
- <u>Definition</u>: Measures of population-level outcomes & behaviors
- What it really means: Is the population better off?
- Example: Rate of reported Salmonella (per 100,000 population)

Performance Measures

- Definition: Measures of program effort and impact
- What it really means: How effective is the program? Is anyone better off?
- Example: Number of permanent food facilities (per 1000 inspected) with holding temperature violations



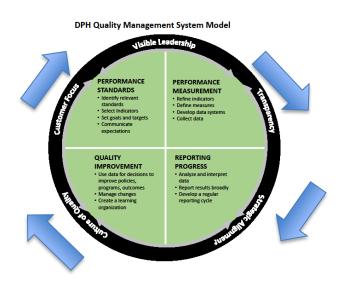
DPH Quality Management System (QMS)





2018 Major Accomplishment #1: QMS v2.0

- Ran the <u>highest</u> priority, most <u>meaningful</u> measures through the QMS
 - More manageable for tracking
 - Highlights key areas of success as well as improvement needed



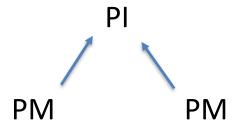


Measures Grouped as "Families"

Tied 1-2 high-priority <u>Population Indicators</u> (measures shared accountability with our partners),

WITH

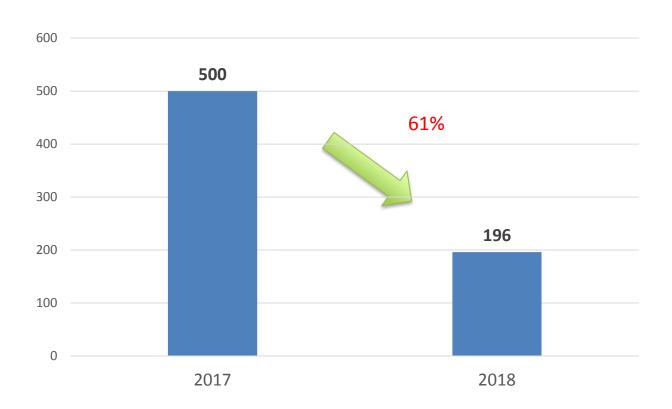
1-2 corresponding <u>Performance Measures</u> (measures direct program accountability)





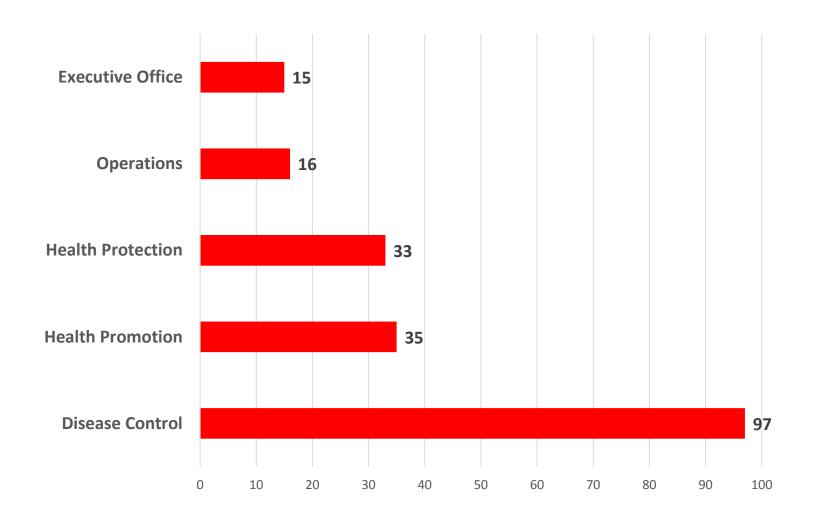
2017 to 2018 Public Health Measures Reduction

Total Public Health Measure Counts





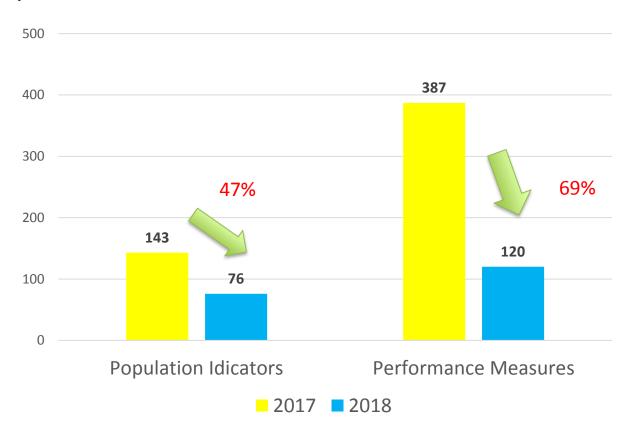
Total Public Health Measures Count by Bureau





2017 to 2018 Public Health Measures Reduction

Population Indicators & Performance Measures

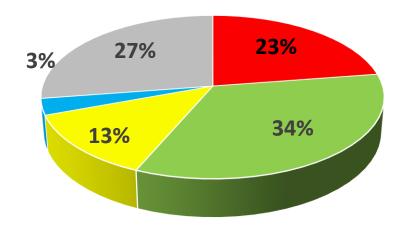


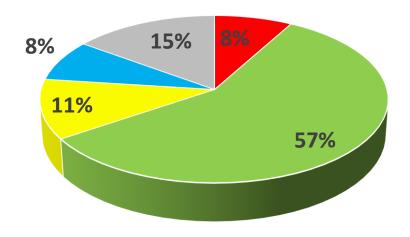


Current Results by Measure Type

Population Indicators (n= 62)

Performance Measures (n= 87)





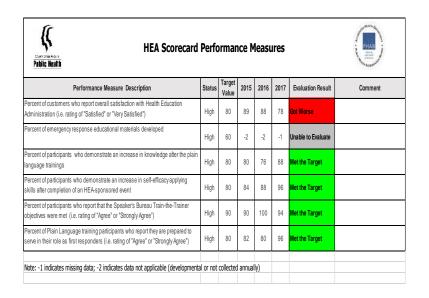
Met Improvethe Target Ment Same Stayed the Same Worse Unable to Evaluate



2018 Major Accomplishment #2: New Scorecards!

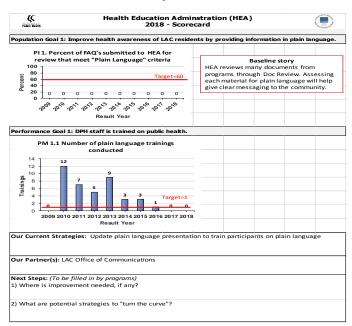
Previous Format

 All color-coded Population Indicators in a table, all Performance Measures in another table



Revised Format

- Show measure "families"
- Results provide a more of a context and tell a story



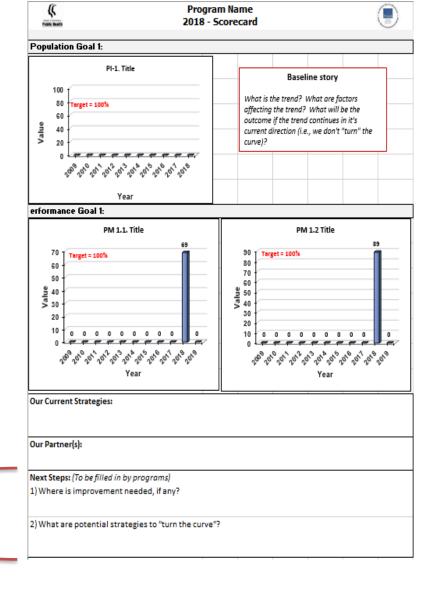


Revised Scorecard

Results-based Accountability Framework:

- population indicator
- baseline story
- performance measures
- partners
- current strategies

..and now your turn "to be filled out by Program" section!





Your Turn: Program Break-out Discussion

- 1) Sit with your program/division colleagues
 - If your colleagues are not here, sit with your Bureau Director
 - Scorecard in your packet
- 2) Review your Public Health Scorecard results
 - Complete "Next Steps" questions on bottom of scorecard
 - Fill out QI Project Idea Form (in packet)
- Discuss any measures that may need revising so they measure impact

Next: 10:25 AM Break

10:40 AM Reconvene