# Local Public Health System Assessment

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10 Essential Public Health Services
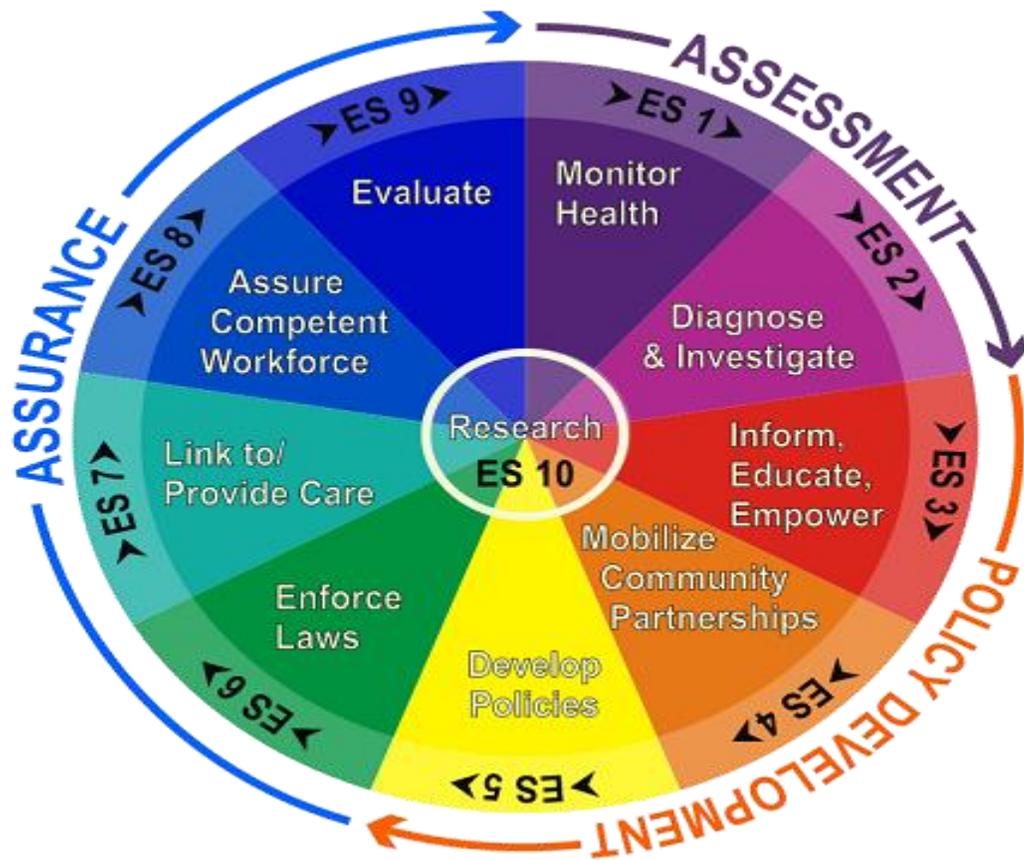
Local Public Health System Assessment

PERFORMANCE SIGNIFICANT

The Miami-Dade County local public health system's overall performance ranking score is **67%**, which represents **Significant** Activity.

DATA OVERVIEW

Two Essential Services scored **Optimal**, seven scored **Significant**, and one as **Moderate** Activity.

Optimal Activity (76-100%)
- ES 5: Develop Policies/Plans, 81%
- ES 2: Diagnose and Investigate, 79%

Significant Activity (51-75%)
- ES 4: Mobilize Partnerships, 73%
- ES 1: Monitor Health Status, 69%
- ES 6: Enforce Laws, 68%
- ES 3: Inform/Educate/Empower, 67%
- ES 8: Assure Workforce, 64%
- ES 10: Research/Innovation, 58%
- ES 9: Evaluate Services, 58%

Moderate Activity (26-50%)
- ES 7: Link to Health Services, 50%

Performance Assessment

PERFORMANCE ASSESSMENT *The last local public health system assessment was performed in 2012*. Both assessments scored the system in the Significant Activity category overall. The 2017 overall performance decreased in performance by 11% as compared to the 2012 local public health system assessment.*

75%
2012

>

67%
2017

Essential Service 1

Monitoring health status to identify community health problems

PERFORMANCE ASSESSMENT

Essential Service 1 increased in performance as compared to the 2012 local public health system assessment.

62% 2012 < 69% 2017

COMPOSITE SCORE

1.3 Registries — 75%
1.3 Current Technology — 67%
1.3 Community Health Assessment — 67%

0%   25%   50%   75%

■ 1.1 SIGNIFICANT   ■ 1.2 SIGNIFICANT   ■ 1.3 SIGNIFICANT
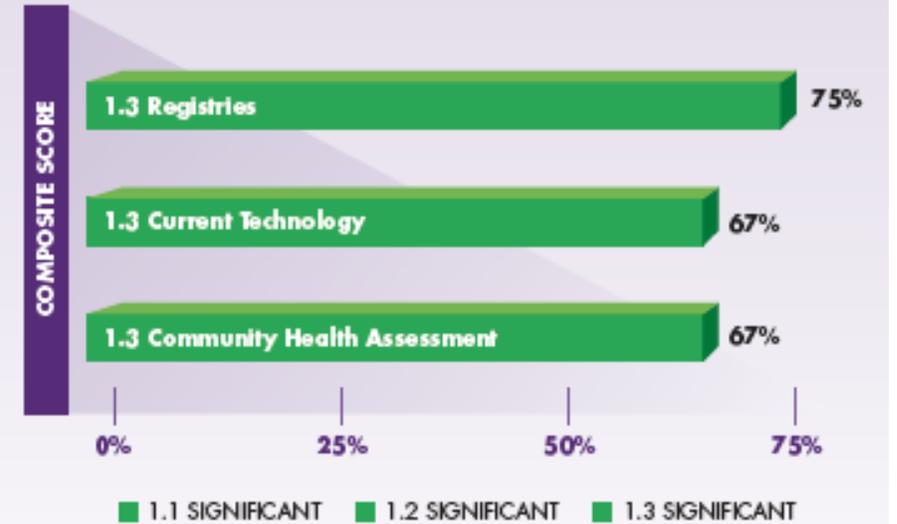
Essential Service 2

Diagnose and Investigate Health Problems and Health Hazards

PERFORMANCE ASSESSMENT

Essential Service 2 decreased slightly in performance as compared to the 2012 local public health system assessment.

83% 2012 > 79% 2017

COMPOSITE SCORE

- 2.3 Laboratories — 88%
- 2.2 Emergency Response — 83%
- 2.1 Identification/Surveillance — 67%

0%   25%   50%   75%   100%

- 2.1 SIGNIFICANT
- 2.2 OPTIMAL
- 2.3 OPTIMAL
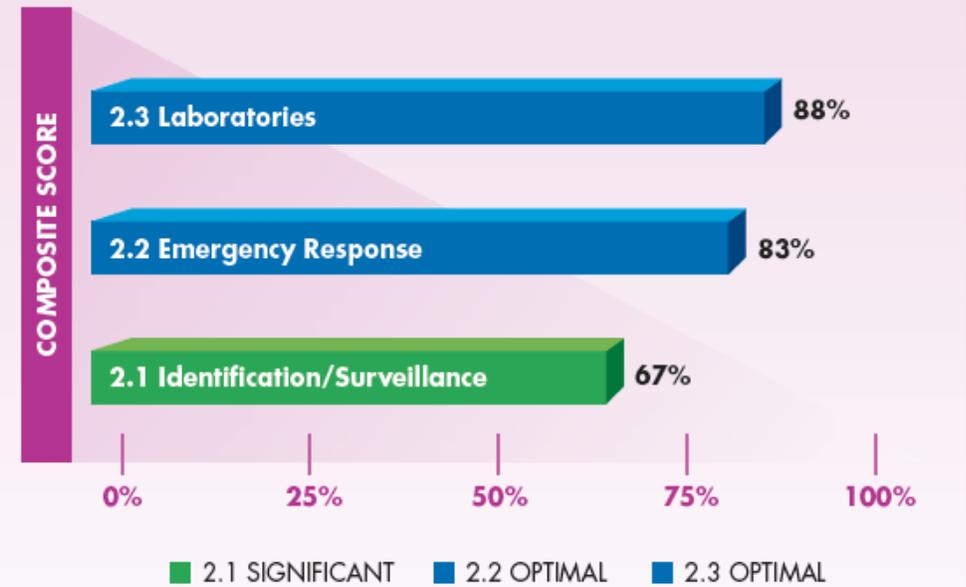
Essential Service 3

Inform, Educate, and Empower People about Health Issues

PERFORMANCE ASSESSMENT

Essential Service 3 decreased in performance as compared to the 2012 local public health system assessment.

86% 2012 > **67%** 2017

COMPOSITE SCORE

- 3.3 Risk Communication — 75%
- 3.3 Health Communication — 67%
- 3.1 Health Education/Promotion — 58%

0%   25%   50%   75%

■ 3.1 SIGNIFICANT   ■ 3.2 SIGNIFICANT   ■ 3.3 SIGNIFICANT
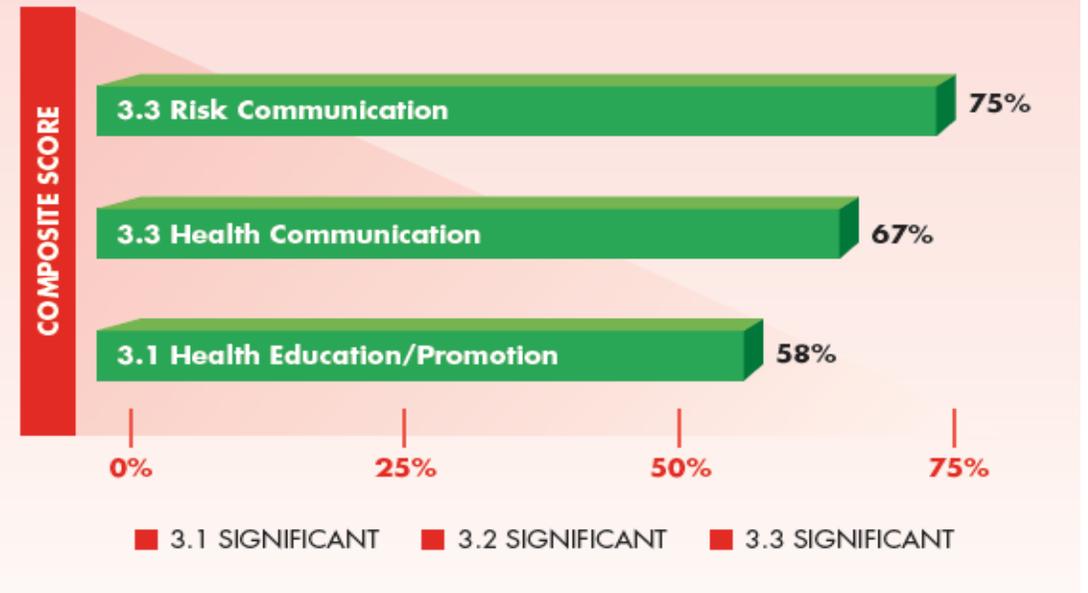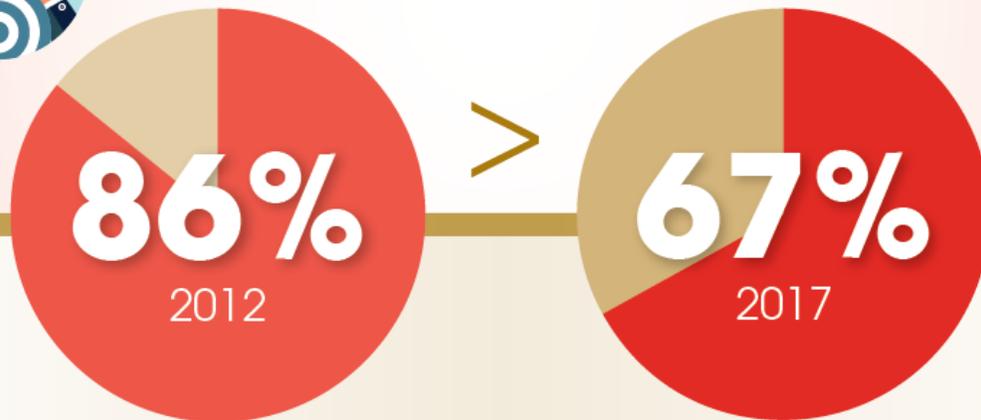
Essential Service 4

Mobilize Community Partnerships to Identify and Solve Health Problems

PERFORMANCE ASSESSMENT

Essential Service 4 decreased in performance as compared to the 2012 local public health system assessment.

89% 2012 > **73%** 2017

COMPOSITE SCORE

4.2 Community Partnerships — 83%

4.1 Constituency Development — 63%

0%   25%   50%   75%   100%

■ 4.1 SIGNIFICANT   ■ 4.2 OPTIMAL
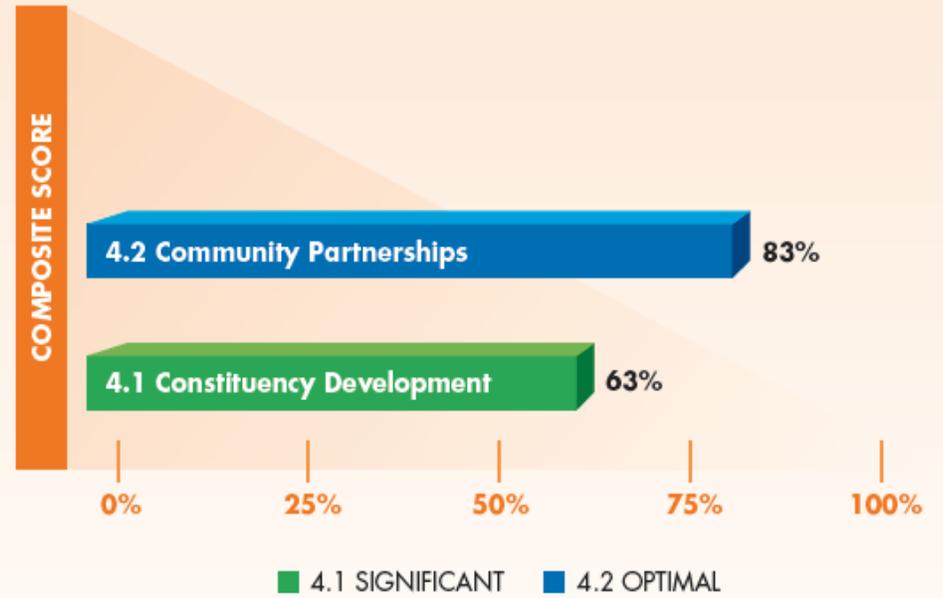
Essential Service 5

Develop Policies and Plans that Support Individual and Community Health Efforts

PERFORMANCE ASSESSMENT

Essential Service 5 saw no significant change as compared to the 2012 local public health system assessment.

81% 2012 < **82%** 2017

COMPOSITE SCORE

- 5.4 Emergency Plan — 100%
- 5.3 CHIP/Strategic Planning — 83%
- 5.2 Policy Development — 67%
- 5.1 Governmental Presence — 75%

0% 25% 50% 75% 100%

■ 5.1 SIGNIFICANT   ■ 5.2 SIGNIFICANT   ■ 5.3 OPTIMAL   ■ 5.4 OPTIMAL
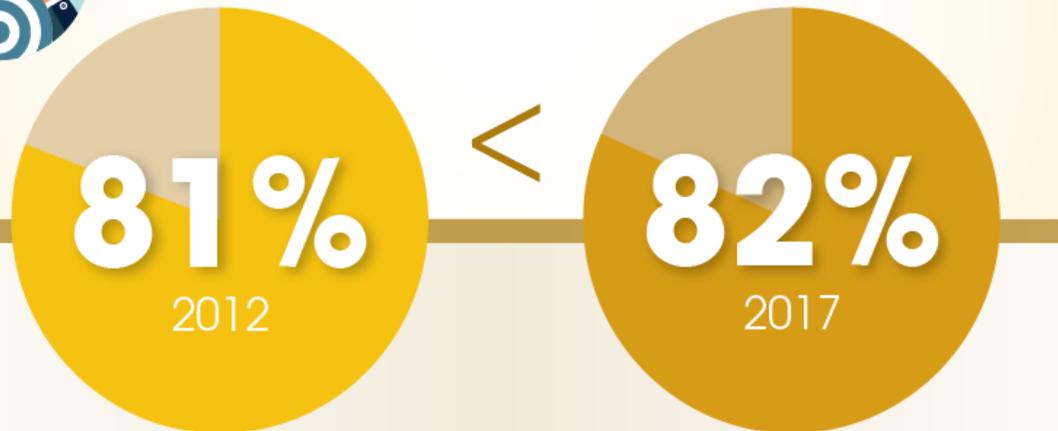
Essential Service 6

Enforce Laws and Regulations that Protect Health and Ensure Safety

PERFORMANCE ASSESSMENT

Essential Service 6 decreased in performance as compared to the 2012 local public health system assessment.

83% 2012 > 68% 2017

COMPOSITE SCORE

- 6.3 Enforce Laws — 65%
- 6.2 Improve Laws — 58%
- 6.1 Review Laws — 81%

0% 25% 50% 75% 100%

- 6.1 OPTIMAL
- 6.2 SIGNIFICANT
- 6.3 SIGNIFICANT
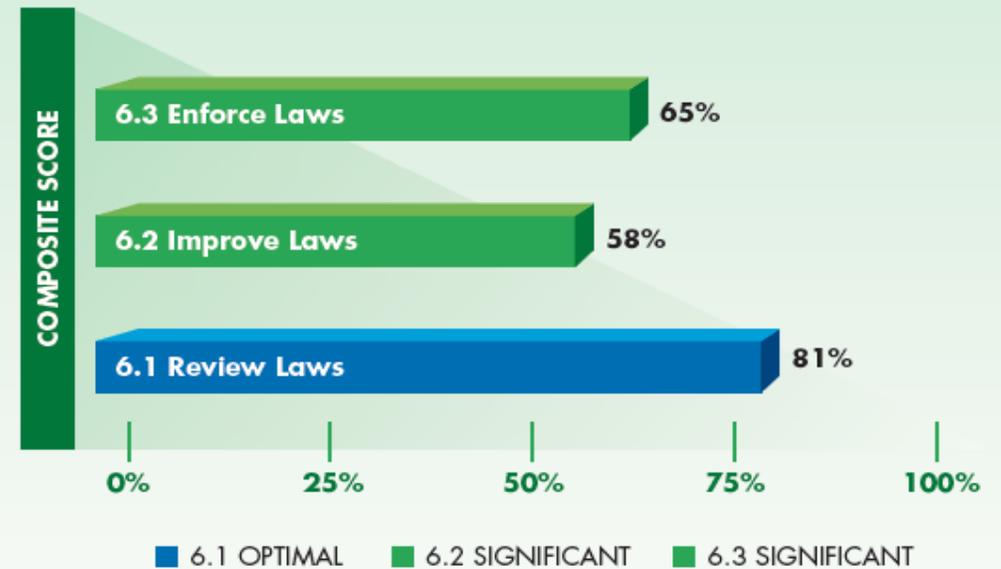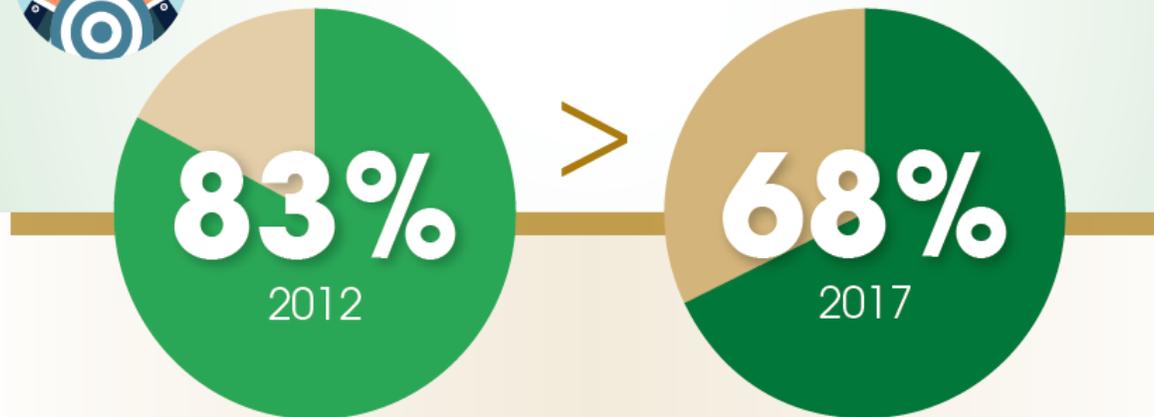
# Essential Service 7

## Linking people to needed personal health services and assuring the provision of healthcare when otherwise unavailable

**PERFORMANCE ASSESSMENT**

Essential Service 7 decreased in performance as compared to the 2012 local public health system assessment.

73% 2012 > 50% 2017

COMPOSITE SCORE

7.2 Assure Linkage — 50%

7.1 Personal Health Service Needs — 50%

0%   25%   50%   75%

■ 7.1 MODERATE   ■ 7.2 MODERATE
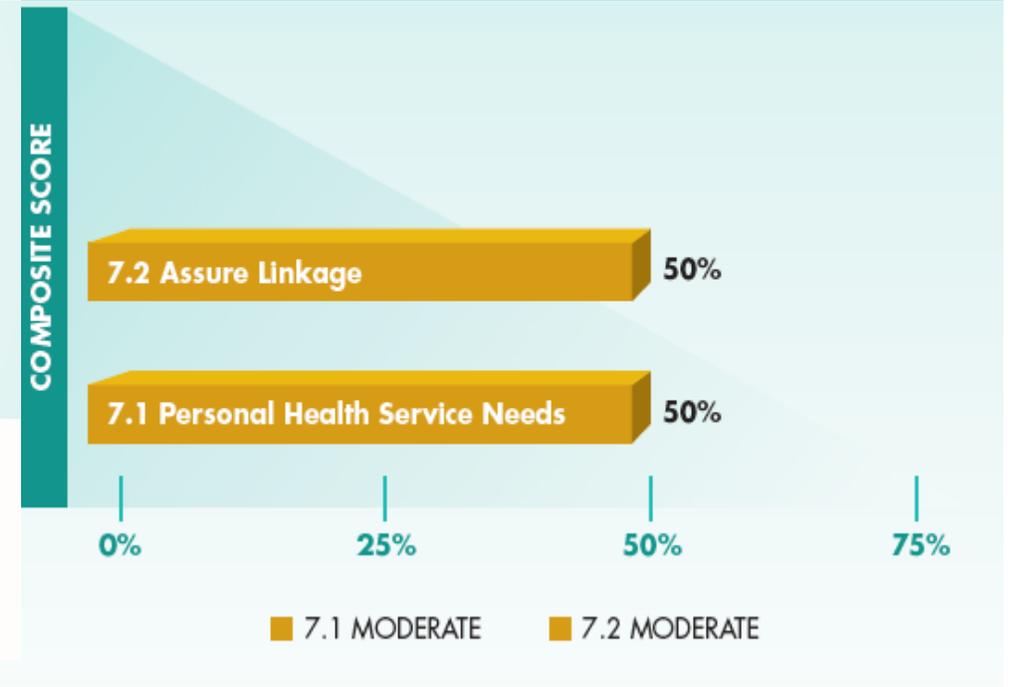
Essential Service 8

Assure a Competent Public Health and Personal Healthcare Workforce
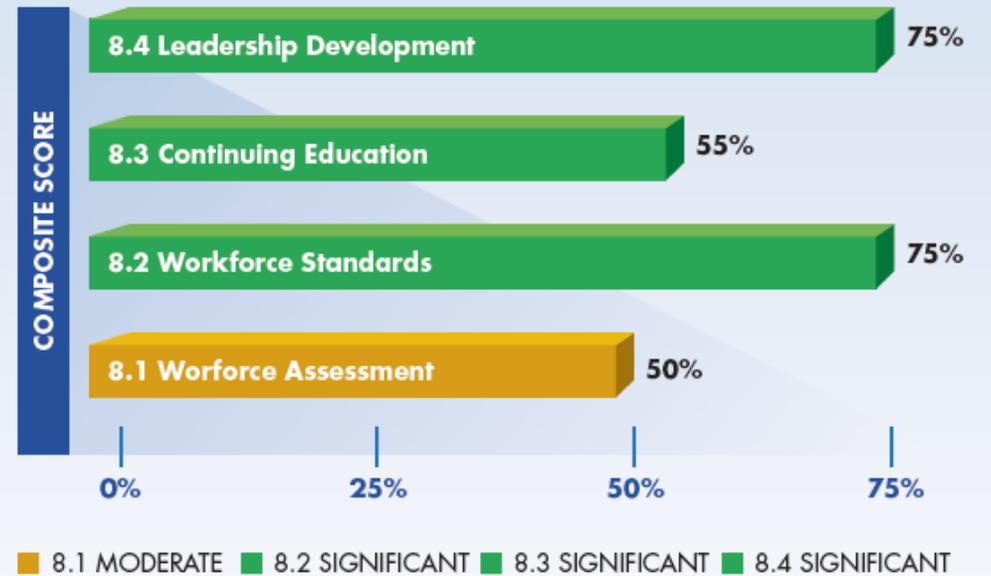
Essential Service 9

Evaluating effectiveness, accessibility, and quality of personal and population-based health services

PERFORMANCE ASSESSMENT

Essential Service 9 increased slightly in performance as compared to the 2012 local public health system assessment.

67% 2012 > 58% 2017

COMPOSITE SCORE

- 9.3 Evaluation of LPHS — 69%
- 9.2 Evaluation of Personal Health — 50%
- 9.1 Evaluation of Population Health — 56%

0% 25% 50% 75%

■ 9.1 SIGNIFICANT ■ 9.2 SIGNIFICANT ■ 9.3 SIGNIFICANT
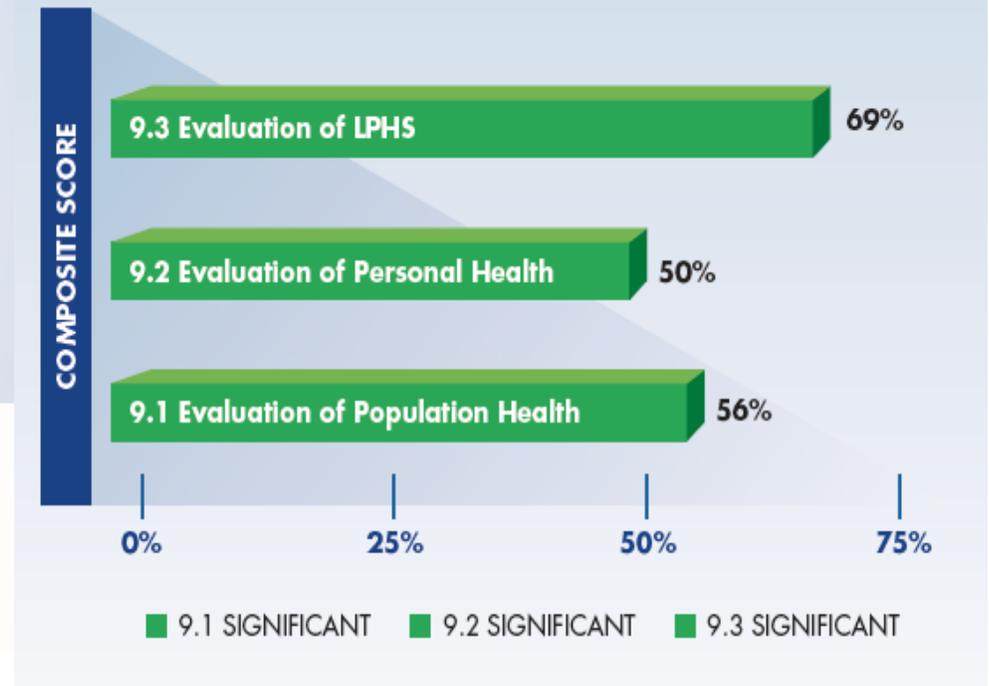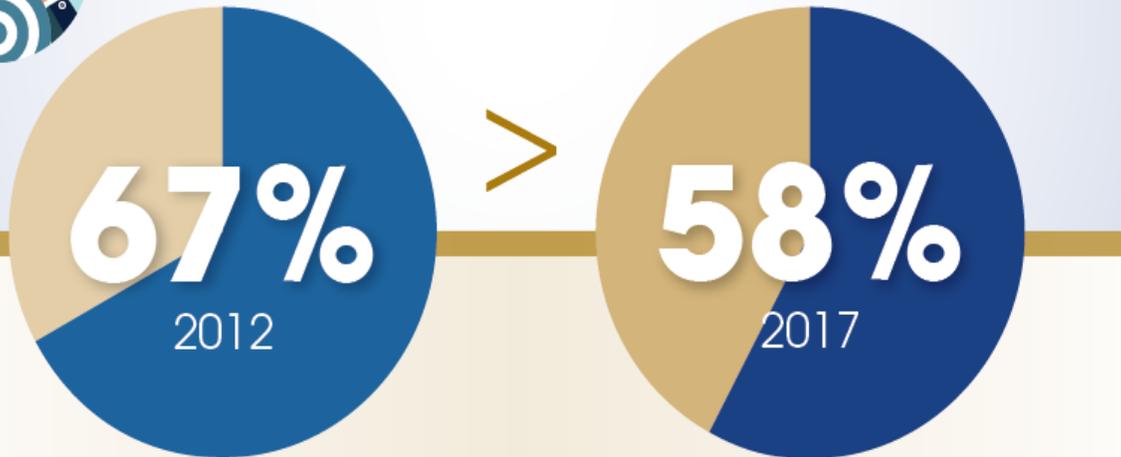
Essential Service 10

Research for New Insights and Innovative Solutions to Health Problems

Questions