Health Finance and Infrastructure

- Use health information technology to improve the efficiency, effectiveness and quality of patient care coordination, patient safety and health care outcomes for all Floridians
- Assure adequate public health funding to control infectious diseases, reduce premature morbidity and mortality due to chronic diseases, and improve the health status of residents and visitors
- Attract, recruit and retain a prepared, diverse and sustainable public health workforce in all geographic areas of Florida
- Promote an efficient and effective public health system through performance management and collaboration among system partners
Strategic Issue Area:

Use health information technology to improve the efficiency, effectiveness and quality of patient care coordination, patient safety and health care outcomes for all Floridians

HP2020 Goal: Use health communication strategies and health information technology (IT) to improve population health outcomes and health care quality, and to achieve health equity.

SHIP Strategy: HI1.1 Connect providers and electronic health record systems in a network that consists of a State-Level Health Information Exchange, Direct Secured Messaging and local health information exchanges and gateways.

SHIP Objective: HI1.1.1 By Dec. 31, 2012, no less than 1,500 health care providers will be registered to exchange data by using direct secured messaging.

Local Strategy: DOH MD Information Technology will ensure electronic health record systems and data transmission are available.

Local Objective: By June 30, 2019, no less than 1,500 Miami-Dade health care providers will be register to exchange data by using direct secured messaging.

Current Year Data: Miami-Dade health care providers registered to exchange data by using direct secured messaging (Yes=1/No=0)

Miami-Dade: 1 (DOH-Miami-Dade Clear Impact Scorecard, 2018)

Priority Area Key

Collaborative Agencies:
Florida Department of Health in Miami-Dade
Strategic Issue Area:

**Use health information technology to improve the efficiency, effectiveness and quality of patient care coordination, patient safety and health care outcomes for all Floridians**

**HP2020 Goal:** Use health communication strategies and health information technology (IT) to improve population health outcomes and health care quality, and to achieve health equity.

**SHIP Strategy:** HI1.1 Connect providers and electronic health record systems in a network that consists of a State-Level Health Information Exchange, Direct Secured Messaging and local health information exchanges and gateways.

**SHIP Objective:** HI1.1.2 By Dec. 31, 2012, at least 50% of the participants active in direct secured messaging will have sent a transaction at least one time in the last month.

**Local Strategy:** DOH MD Information Technology will ensure EHR systems and data transmission are available.

**Local Objective:** By June 30, 2019, at least 40% of the participants active in DOH-Miami-Dade Information Technology direct secured messaging will have sent a transaction at least one time in the last month.

**Current Year Data:** DOH-Miami Dade Information Technology direct secured messaging participants sent a transaction at least one time in the last month (Yes=1/No=0)


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**Priority Area Key**

- **Access to Care**
- **Chronic Disease Prevention**
- **Key Health Disparity**
- **HIV, STD & Infectious Diseases**

**Collaborative Agencies:**

- Florida Department of Health in Miami-Dade
Strategic Issue Area:

Use health information technology to improve the efficiency, effectiveness and quality of patient care coordination, patient safety and health care outcomes for all Floridians

HP2020 Goal: Use health communication strategies and health information technology (IT) to improve population health outcomes and health care quality, and to achieve health equity.

SHIP Strategy: HI1.1 Connect providers and electronic health record systems in a network that consists of a State-Level Health Information Exchange, Direct Secured Messaging and local health information exchanges and gateways.

SHIP Objective: HI1.1.3 By Jan. 1, 2013, no less than 10 organizations will be data sharing and no less than eight organizations will be actively sharing data daily through the Florida Health Information Exchange.

Local Strategy: A process will be developed between Miami-Dade organizations to ensure collaboration in electronic data sharing.

Local Objective: By June 30, 2019, no less than 8 Miami-Dade organizations will be data sharing and no less than 6 organizations will be actively sharing data daily through the Florida Health Information Exchange.

Current Year Data: Miami-Dade organizations actively sharing data daily through the Florida Health Information Exchange (Yes=1/No=0)

Miami-Dade: 0 (DOH-Miami-Dade Clear Impact Scorecard, 2018)

Priority Area Key

Access to Care  Chronic Disease Prevention
Key Health Disparity  HIV, STD & Infectious Diseases

Collaborative Agencies:

Miami-Dade Health Action Network (MD-HAN), Florida Department of Health in Miami-Dade
Strategic Issue Area:

Use health information technology to improve the efficiency, effectiveness and quality of patient care coordination, patient safety and health care outcomes for all Floridians

**HP2020 Goal:** Use health communication strategies and health information technology (IT) to improve population health outcomes and health care quality, and to achieve health equity.

**SHIP Strategy:** HI1.2 Promote provider adoption of certified electronic health record software.

**SHIP Objective:** HI1.2.6 By Dec. 31, 2013, county health department clinical providers in all 67 counties will be using DOH certified electronic health records in accordance with criteria established by the Federal Office of National Coordination.

**Local Strategy:** Develop a plan to have all clinical providers throughout Miami-Dade using electronic health records.

**Local Objective:** By June 30, 2019, DOH MD clinical providers will be using DOH certified electronic health records in accordance with criteria established by the Federal Office of National Coordination.

**Current Year Data:** DOH MD clinical providers using DOH certified electronic health records in accordance with criteria established by the Federal Office of National Coordination (Yes=1/No=0)

Miami-Dade: 1 (DOH-Miami-Dade Clear Impact Scorecard, 2018)

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**Priority Area Key**

- Access to Care
- Chronic Disease Prevention
- Key Health Disparity
- HIV, STD & Infectious Diseases

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**Collaborative Agencies:**

Florida Department of Health in Miami-Dade
Strategic Issue Area:

Assure adequate public health funding to control infectious diseases, reduce premature morbidity and mortality due to chronic diseases, and improve the health status of residents and visitors.

HP2020 Goal: Use health communication strategies and health information technology (IT) to improve population health outcomes and health care quality, and to achieve health equity.

SHIP Strategy: HI2.2 Update public health program office Legislative Budget Request funding methodologies in preparation for budget requests to replace reimbursement for public health services previously embedded in Medicaid Cost Based Reimbursement.

SHIP Objective: HI2.2.1 By Sept. 30, 2012, DOH programs for high priority service areas will complete sample budget requests in the standard legislative budget format. These programs include infectious disease control and epidemiology services; family health services.

Local Strategy: DOH MD programs will develop a method to complete sample budget requests in the standard legislative budget format.

Local Objective: By June 30, 2019, DOH MD programs for high priority service areas will complete sample budget requests in the standard legislative budget format.

Current Year Data: Sample budget requests in the standard legislative budget format completed (Yes=1/No=0).

Miami-Dade: 1 (DOH-Miami-Dade Clear Impact Scorecard, 2014)

Priority Area Key

Collaborative Agencies:

Florida Department of Health in Miami-Dade
**Strategic Issue Area:**

Assure adequate public health funding to control infectious diseases, reduce premature morbidity and mortality due to chronic diseases, and improve the health status of residents and visitors

**HP2020 Goal:** Use health communication strategies and health information technology (IT) to improve population health outcomes and health care quality, and to achieve health equity.

**SHIP Strategy:** HI2.3 Routinely review and update fee policies and fee schedules.

**SHIP Objective:**

HI2.3.1 By Sept. 30, 2012, DOH Central Office will implement the rule revision recommendations from the CHD Fee Workgroup to allow the enhanced ability to assess and collect fees from clinical patients who have the ability to pay.

**Local Strategy:**

DOH MD will follow the Central Office rule revision recommendations from the fee system.

**Local Objective:** By June 30, 2019, will follow the Central Office rule revision recommendations from the fee system to allow the enhanced ability to assess and collect fees from clinical patients who have the ability to pay.

**Current Year Data:**

Central Office rule revision recommendations followed from the fee system to allow the enhanced ability to assess and collect fees from clinical patients who have the ability to pay (Yes=1/No=0).

**Miami Dade:** 1 (DOH-Miami-Dade Clear Impact Scorecard, 2014)

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**Priority Area Key**

- Access to Care
- Chronic Disease Prevention
- Key Health Disparity
- HIV, STD & Infectious Diseases

**Collaborative Agencies:**

Florida Department of Health in Miami-Dade
**Strategic Issue Area:**

Assure adequate public health funding to control infectious diseases, reduce premature morbidity and mortality due to chronic diseases, and improve the health status of residents and visitors

**HP2020 Goal:** Use health communication strategies and health information technology (IT) to improve population health outcomes and health care quality, and to achieve health equity.

**SHIP Strategy:** HI2.3 Routinely review and update fee policies and fee schedules.

**SHIP Objective:** HI2.3.2 By Dec. 1, 2012, all CHDs will have documented a fee analysis or fee adjustment process to better align fees with actual cost.

**Local Strategy:** Develop a plan that follows the Central Office rule revision recommendations from implementing a fee system locally.

**Local Objective:** By June 30, 2019, DOH MD will have documented a fee analysis or fee adjustment process to better align fees with actual cost.

**Current Year Data:**

DOH-Miami-Dade documented fee analysis (Yes=1/No=0)

Miami-Dade: 1 (DOH-Miami-Dade Clear Impact Scorecard, 2014)

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**Priority Area Key**

- Access to Care
- Chronic Disease Prevention
- Key Health Disparity
- HIV, STD & Infectious Diseases

**Collaborative Agencies:**

Florida Department of Health in Miami-Dade
**Strategic Issue Area:**

Assure adequate public health funding to control infectious diseases, reduce premature morbidity and mortality due to chronic diseases, and improve the health status of residents and visitors.

**HP2020 Goal:** Use health communication strategies and health information technology (IT) to improve population health outcomes and health care quality, and to achieve health equity.

**SHIP Strategy:** HI2.3 Routinely review and update fee policies and fee schedules.

**SHIP Objective:** HI2.3.3 By Sept. 30, 2012, all non-clinical DOH program offices will have documented a fee analysis or fee adjustment process to better align fees with actual cost.

**Local Strategy:** Follow the Central Office rule revision recommendations for the fee system to implement a fee process locally.

**Local Objective:** By June 30, 2019, DOH MD non-clinical program offices will have documented a fee analysis or fee adjustment process to better align fees with actual cost.

**Current Year Data:** DOH-Miami-Dade non-clinical program offices documented a fee analysis or fee adjustment process to better align fees with actual costs (Yes=1/No=0)


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**Priority Area Key**

- **Access to Care**
- **Chronic Disease Prevention**
- **Key Health Disparity**
- **HIV, STD & Infectious Diseases**

**Collaborative Agencies:**

Florida Department of Health in Miami-Dade
**Strategic Issue Area:**

Attract, recruit and retain a prepared, diverse and sustainable public health workforce in all geographic areas of Florida

<table>
<thead>
<tr>
<th>HP2020 Goal</th>
<th>ECBP-19 Increase the proportion of academic institutions with health professions education programs whose prevention curricula include interprofessional educational experiences.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SHIP Strategy</strong>:</td>
<td>HI3.1 Facilitate collaboration between state agencies and universities to provide trainings and other resources that support and develop existing public health employees, particularly in the area of core competencies for public health professionals.</td>
</tr>
<tr>
<td><strong>SHIP Objective</strong>:</td>
<td>HI3.1.2 By Dec. 1, 2013, DOH and Florida Public Health Training Centers will produce a plan to collaboratively address identified training gaps, using data from the needs assessment.</td>
</tr>
<tr>
<td><strong>Local Strategy</strong>:</td>
<td>By Dec. 1, 2018, DOH MD and Florida Public Health Training Centers will produce a plan to collaboratively address identified training gaps, using data from the needs assessment.</td>
</tr>
<tr>
<td><strong>Local Objective</strong>:</td>
<td>Follow the plan produced by DOH and implement it locally.</td>
</tr>
<tr>
<td><strong>Current Year Data</strong>:</td>
<td>DOH-Miami-Dade and Florida Public Health Training Centers produced a plan to collaboratively address identified training gaps, using data from the needs assessment (Yes=1/No=0).</td>
</tr>
</tbody>
</table>

Miami-Dade: 1 (DOH-Miami-Dade Clear Impact Scorecard, 2018)

**Priority Area Key**

- Access to Care
- Chronic Disease Prevention
- Key Health Disparity
- HIV, STD & Infectious Diseases

**Collaborative Agencies:**

Florida Department of Health in Miami-Dade
Strategic Issue Area:

Attract, recruit and retain a prepared, diverse and sustainable public health workforce in all geographic areas of Florida

HP2020 Goal: HI-3 Increase the proportion of Council on Education for Public Health (CEPH) accredited schools of public health, CEPH accredited academic programs, and schools of nursing (with a public health or community health component) that integrate core competencies.

SHIP Strategy: HI3.2 Ensure that students graduating from colleges of public health have mastered the core competencies for public health professionals and have applied them through an internship.

SHIP Objective: HI3.2.2 By Dec. 30, 2012, DOH and the Florida Colleges of Public Health will develop a plan to increase opportunities for graduate students to develop practical application skills through structured internships and other strategies that increase mastery of core competencies.

Local Strategy: Develop a plan to implement the state plan locally and follow all state directives.

Local Objective: By Dec. 30, 2018, DOH MD will develop a plan to increase opportunities for graduate students to develop practical application skills through structured internships and other strategies.

Current Year Data: DOH-Miami-Dade developed a plan to increase opportunities for graduate students to develop practical application skills through structured internships and other strategies (Yes=1/No=0)

Miami-Dade: 0 (DOH-Miami-Dade Clear Impact Scorecard, 2016)
**Strategic Issue Area:**

Attract, recruit and retain a prepared, diverse and sustainable public health workforce in all geographic areas of Florida

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**HP2020 Goal:** To ensure that Federal, State, Tribal, and local health agencies have the necessary infrastructure to effectively provide essential public health services.

**SHIP Strategy:** HI3.4 Promote the development of workforce development plans for public health system partners who address current and future training and resource needs.

**SHIP Objective:** HI3.4.4 By July 1, 2014, the percentage of employees who have had an Employee Development Plan completed during their performance appraisal will increase from 19.5% to 30%.

**Local Strategy:** Develop a plan to ensure compliance with the State Human Resources directives by increasing the percentage of employees who have had an Employee Development Plan completed during their performance appraisal.

**Local Objective:** By July 1, 2017, the percentage of employees who have had an Employee Development Plan completed during their performance appraisal will increase.

**Current Year Data:** DOH-Miami-Dade Employee Development Plan increased (Yes=1/No=0)

Miami-Dade: 1 (DOH-Miami-Dade Clear Impact Scorecard, 2018)

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**Priority Area Key**

- **Access to Care**
- **Chronic Disease Prevention**
- **Key Health Disparity**
- **HIV, STD & Infectious Diseases**

**Collaborative Agencies:**

Florida Department of Health in Miami-Dade
Strategic Issue Area:

Promote an efficient and effective public health system through performance management and collaboration among system partners

**HP2020 Goal:** To ensure that Federal, State, Tribal, and local health agencies have the necessary infrastructure to effectively provide essential public health services.

**SHIP Strategy:** HI4.3 Collect, track and use performance data to inform business decisions and support continuous improvement.

**SHIP Objective:** HI4.3.1 By Dec. 31, 2015, the state public health system assessment (using the National Public Health Performance Standards tool) will show results indicating moderate to significant activity in mobilizing partnerships.

**Local Strategy:** Develop a process to collect performance data relative to significant activity in mobilizing partnerships.

**Local Objective:** By June 30, 2019, DOH MD public health system assessment will show results indicating moderate to significant activity in mobilizing partnerships.

**Current Year Data:** Public health system assessment significant activity in mobilizing partnerships (Yes=1/No=0).


**Priority Area Key**

- Access to Care
- Chronic Disease Prevention
- Key Health Disparity
- HIV, STD & Infectious Diseases

**Collaborative Agencies:**

Florida Department of Health in Miami-Dade
**Strategic Issue Area:**

Promote an efficient and effective public health system through performance management and collaboration among system partners

**HP2020 Goal:** To ensure that Federal, State, Tribal, and local health agencies have the necessary infrastructure to effectively provide essential public health services.

**SHIP Strategy:** HI4.3 Collect, track and use performance data to inform business decisions and support continuous improvement.

**SHIP Objective:** HI4.3.4 By Jan. 31, 2015, 31 CHDs will be accredited by the Public Health Accreditation Board.

**Local Strategy:** Develop a plan that follows the Public Health Accreditation Board centralized state model for accreditation.

**Local Objective:** By Jan. 31, 2016, DOH MD will be accredited by the Public Health Accreditation Board.

**Current Year Data:** DOH-Miami-Dade accredited by the Public Health Accreditation Board. (Yes=1/No=0).

*Miami-Dade: 1 (DOH-Miami-Dade Clear Impact Scorecard, 2016)*

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**Priority Area Key**

- Access to Care
- Chronic Disease Prevention
- Key Health Disparity
- HIV, STD & Infectious Diseases

**Collaborative Agencies:**

Florida Department of Health in Miami-Dade