Health Protection



- Prevent and control infectious diseases
- Prevent and reduce illness, injury and death related to environmental factors
- Minimize loss of life, illness and injury from natural or man-made disasters
- Prevent and reduce unintentional and intentional injuries





Prevent and Control Infectious Diseases

HP2020 Goal: IID-7 Achieve and maintain effective vaccination coverage levels for universally

recommended vaccines among young children.

SHIP Strategy: HP1.1 Prevent disease, disability and death through immunization by advancing

programs including Florida State Health online Tracking System (Florida SHOTS), Vaccines for Children Program, Vaccine Preventable Disease Surveillance activities, assessment of immunization coverage levels among target populations, and operational reviews or program compliance visits among health care providers.

SHIP HP1.1.1 By Dec. 31, 2015, increase the percentage of two-year-olds who are fully

Objective: immunized from 86.6% (2005) to 90%.

Local Develop a process to assure that all vaccinations received by children in the county Strategy: are properly monitored using the Florida State Health online tracking system

(Florida SHOTS).

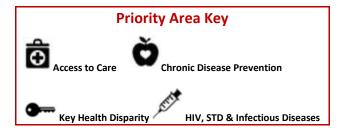
Local By June 30, 2019, increase the percentage of two-year olds who are fully immunized

Objective: from 84.8% (2011) to 90% in Miami-Dade.

Current Year Data:



Miami-Dade: 89.4% (FLHEALTHCHARTS, 2017)



Collaborative Agencies:

Florida Department of Health in Miami-Dade, Miami Coalition for Immunization, Consortium for a Healthier Miami-Dade





Prevent and Control Infectious Diseases

HP2020 Goal: IID-1 Reduce, eliminate, or maintain elimination of cases of vaccine-preventable

diseases.

SHIP Strategy: HP1.1 Prevent disease, disability and death through immunization by advancing

programs including Florida State Health Online Tracking System (Florida SHOTS), Vaccines for Children Program, Vaccine Preventable Disease Surveillance activities, assessment of immunization coverage levels among target populations, and operational reviews or program compliance visits among health care providers.

SHIP HP1.1.2 By Dec. 31, 2015, increase the percentage of adults aged 65 and older who

Objective: have had a flu shot in the last year from 65.3% (2010) to 75%.

Local Develop a community awareness campaign that encourages adults to obtain their

Strategy: influenza vaccine.

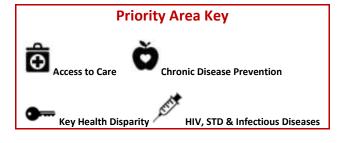
Local By June 30, 2019, increase the percentage of adults aged 65 and older who have

Objective: had a flu shot in the last year from 50.8% (2010) to 75% in Miami-Dade.

Current Year Data:



Miami-Dade: 52% (BRFSS, 2016)



Collaborative Agencies:





Local

Data:

Prevent and Control Infectious Diseases

HP2020 Goal: IID-7 Achieve and maintain effective vaccination coverage levels for universally

recommended vaccines among young children.

SHIP Strategy: HP1.1 Prevent disease, disability and death through immunization by advancing

programs including Florida State Health Online Tracking System (Florida SHOTS), Vaccines for Children Program, Vaccine Preventable Disease Surveillance activities, assessment of immunization coverage levels among target populations, and operational reviews or program compliance visits among health care providers.

SHIP HP1.1.3 By Dec. 31, 2015, increase the percentage of two year old CHD clients fully

Objective: immunized from 94% (2011) to 95%.

Local Assure that all vaccinations of children attending daycares and schools in Miami-

Strategy: Dade meet the immunization requirements.

By June 30, 2019, increase the percentage of two-year-old CHD clients that are fully

Objective: immunized by DOH-Miami-Dade from 95% (2011) to 96%.

Current Year

Miami-Dade: 98.0% (DOH-Miami-Dade Clear Impact Scorecard, 2018)



HIV, STD & Infectious Diseases

Collaborative Agencies:





Prevent and Control Infectious Diseases

HP2020 Goal: IID-1.4 Reduce measles cases (U.S.-acquired cases)

SHIP Strategy: HP1.1 Prevent disease, disability and death through immunization by advancing

programs including Florida State Health Online Tracking System (Florida SHOTS), Vaccines for Children Program, Vaccine Preventable Disease Surveillance activities, assessment of immunization coverage levels among target populations, and operational reviews or program compliance visits among health care providers.

SHIP HP1.1.4 By Dec. 31, 2015, the number of confirmed cases of measles in children

Objective: under 19 will be zero.

Local Develop a process to educate the community on measles prevention.

Strategy: Local

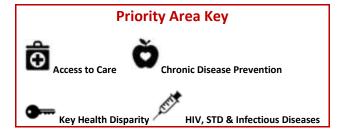
By June 30, 2019, the number of confirmed cases of measles in children under 19 in

Miami-Dade will be zero.

Objective: Current Year Data:



Miami-Dade: 2 (FLHEALTHCHARTS, 2016)



Collaborative Agencies:

Miami-Dade Health Action Network, Florida
Department of Health in Miami-Dade, Consortium
for a Healthier Miami-Dade





Data:

Prevent and Control Infectious Diseases

HP2020 Goal: IID-1 Reduce, eliminate, or maintain elimination of cases of vaccine-preventable

diseases.

SHIP Strategy: HP1.1 Prevent disease, disability and death through immunization by advancing

programs including Florida State Health Online Tracking System (Florida SHOTS), Vaccines for Children Program, Vaccine Preventable Disease Surveillance activities, assessment of immunization coverage levels among target populations, and operational reviews or program compliance visits among health care providers.

SHIP HP1.1.5 By Dec. 31, 2015, the number of confirmed cases of Haemophilus

Objective: influenzae type B in children under 19 will be zero.

Local Develop an educational awareness campaign for the community explaining the Strategy: importance of having children properly immunized against vaccine preventable

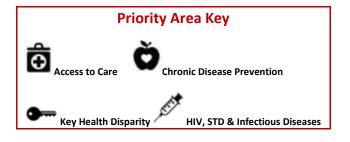
diseases.

Local By June 30, 2019, the number of confirmed cases of Haemophilus influenzae type B in children under 19 in Miami-Dade will be zero.

Objective: in children under 19 in Miami-Dade will be zero.

Current Year

Miami-Dade: 6 (FLHEALTHCHARTS, 2015)



Collaborative Agencies:

Florida Department of Health in Miami-Dade, Miami-Dade Health Action Network, Miami Coalition for Immunization





Prevent and Control Infectious Diseases

HP2020 Goal: Promote healthy sexual behaviors, strengthen community capacity, and increase

access to quality services to prevent sexually transmitted diseases (STDs) and their

complications.

SHIP Strategy: HP1.2 Prevent exposure to, and infection from illness and disease-related

complications from sexually transmitted diseases (STDs), tuberculosis (TB) and other infectious diseases through educational outreach, testing, behavior change,

early identification and treatment and community collaboration.

SHIP HP1.2.1 By Dec. 31, 2013, reduce the bacterial STD case rate among females 15–34

Objective: years of age from 2627.3 per 100,000 (2010) to 2620 per 100,000.

Local Develop Memorandums of Agreement to expand bacterial STD testing and Strategy: educational programs for students, teachers and staff and testing programs in

schools and school events.

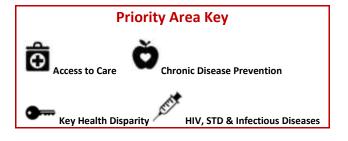
Local By June 30, 2019, reduce the bacterial STD case rate among females 15–34 years of

age from 2098.8 per 100,000 (2012) to 2091.5 per 100,000 in Miami-Dade.

Objective: Current Year Data:



Miami-Dade: 2201.8 (FLHEALTHCHARTS, 2017)



Collaborative Agencies:

Florida Department of Health in Miami-Dade, Miami-Dade Health Action Network, Consortium for a Healthier Miami-Dade





Prevent and Control Infectious Diseases

HP2020 Goal: GH-2 Reduce the tuberculosis (TB) case rate for foreign-born persons living in the

United States.

SHIP Strategy: HP1.2 Prevent exposure to, and infection from illness and disease-related

complications from sexually transmitted diseases (STDs), tuberculosis (TB) and other infectious diseases through educational outreach, testing, behavior change,

early identification and treatment and community collaboration.

SHIP HP1.2.3 By Dec. 31, 2015, reduce the TB case rate from 4.4 per 100,000 (2010) to

Objective: 3.5 per 100,000.

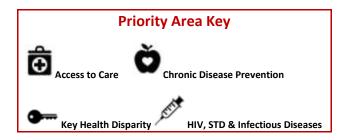
Local Provide educational outreach, testing, behavior change, early identification, Strategy: treatment and community collaboration in Miami Dade to reduce the TB case rate.

Local By June 30, 2019, reduce the TB case rate from 4.9 (2012) per 100,000 to 3.5 per

Objective: 100,000 in Miami-Dade.

Current Year

Data: Miami-Dade: 3.6 (FLHEALTHCHARTS, 2017)



Collaborative Agencies:

Florida Department of Health in Miami-Dade Tuberculosis, Miami-Dade Health Action Network





Prevent and Control Infectious Diseases

HP2020 Goal: GH-2 Reduce the tuberculosis (TB) case rate for foreign-born persons living in the

United States.

SHIP Strategy: HP1.2 Prevent exposure to, and infection from illness and disease-related

complications from sexually transmitted diseases (STDs), tuberculosis (TB) and other infectious diseases through educational outreach, testing, behavior change,

early identification and treatment and community collaboration.

SHIP HP1.2.6 By Dec. 31, 2015, increase the percentage of TB patients completing

Objective: therapy within 12 months of initiation of treatment from 90% to 93%.

Local Provide educational outreach, testing, early identification, and community

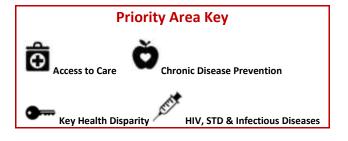
Strategy: collaboration for TB cases completing therapy.

Local
Objective:
Current Year
Data:

By June 30, 2019, increase the percentage of TB patients completing therapy within 12 months of initiation of treatment from 92.1% (2011) to 95% in Miami-Dade.



Miami Dade: 96.9% (DOH-Miami-Dade Clear Impact Scorecard, 2016)



Collaborative Agencies:

Florida Department of Health in Miami-Dade
Tuberculosis





Prevent and Control Infectious Diseases

EH-22 Increase the number of States, Territories, Tribes, and the District of HP2020 Goal:

Columbia that monitor diseases or conditions that can be caused by exposure to

environmental hazards

HP1.2 Prevent exposure to, and infection from illness and disease-related **SHIP Strategy:**

> complications from sexually transmitted diseases (STDs), tuberculosis (TB) and other infectious diseases through educational outreach, testing, behavior change,

early identification and treatment and community collaboration.

SHIP HP1.2.7 By Dec. 31, 2013, reduce the enteric disease case rate per 100,000 from

Objective: 59.2 (2009) to 51.7.

Conduct compliance preventive inspections in regards to enteric disease cases Local

Strategy:

Local By June 30, 2019, reduce the enteric disease case rate in Miami-Dade per 100,000

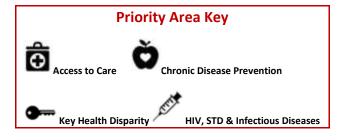
Objective: from 54.3 (2011) to 51.7.

Current Year

Data:



Miami-Dade: 57.6 (Merlin System, 2015; FLHEALTHCHARTS, 2015)



Collaborative Agencies:

Florida Department of Health in Miami-Dade, **Environmental Health**





Prevent and Control Infectious Diseases

HP2020 Goal: HIV-4 Reduce new AIDS cases among adolescents and adults.

SHIP Strategy: HP1.3 Prevent exposure, infection, illness and death related to HIV and AIDS

through educational outreach, enhanced testing initiatives, human behavior change, and county and community collaborations with particular focus on

reducing social stigma and racial disparities.

SHIP HP1.3.1 By Dec. 31, 2015, reduce the AIDS case rate per 100,000 from 21.8 (2009)

Objective: to 20.5.

Local Promote awareness and education in the community by implementing HIV/AIDS

prevention behavioral models to target adults in high incidence areas of Miami-

Dade.

Local By June 30, 2019, reduce the AIDS case rate in Miami-Dade per 100,000 from 26.0

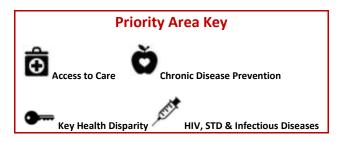
Objective: (2010) to 20.5.

Current Year Data:

Strategy:



Miami-Dade: 14.6 (FLHEALTHCHARTS, 2017)



Collaborative Agencies:

Florida Department of Health in Miami-Dade, Health Council of South Florida





Prevent and Control Infectious Diseases

HP2020 Goal: HIV-1 (Developmental) Reduce new HIV diagnoses among adolescents and adults.

SHIP Strategy: HP1.3 Prevent exposure, infection, illness and death related to HIV and AIDS

through educational outreach, enhanced testing initiatives, human behavior change, and county and community collaborations with particular focus on

reducing social stigma and racial disparities.

SHIP HP1.3.2 By Dec. 31, 2015, increase the percentage of HIV-infected people in Florida

Objective: who know they are infected from 80% (2011 estimate) to 95%.

Local Partner with local governments, federal partners and private sector to promote HIV Strategy: testing in the community and expand targeted efforts to prevent HIV infection by

using a combination of effective, evidence-based approaches.

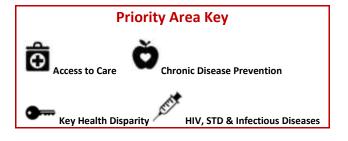
Local By June 30, 2019, increase the percentage of adults <65 who have ever been tested

Objective: for HIV in Miami-Dade from 54.2% (2010) to 60%.

Current Year Data:



Miami-Dade: 65.8% (DOH-Miami-Dade Clear Impact Scorecard, 2016)



Collaborative Agencies:





Prevent and Control Infectious Diseases

HIV-1 (Developmental) Reduce new HIV diagnoses among adolescents and adults. HP2020 Goal:

SHIP Strategy: HP1.3 Prevent exposure, infection, illness and death related to HIV and AIDS

> through educational outreach, enhanced testing initiatives, human behavior change, and county and community collaborations with particular focus on

reducing social stigma and racial disparities.

SHIP HP1.3.3 By Dec. 31, 2015, increase the percentage of HIV-infected people in Florida **Objective:**

who have access to and are receiving appropriate prevention, care and treatment

services from 55% (2010) to 65%.

Local Increase access to care and improve health outcomes for people living with HIV.

Strategy:

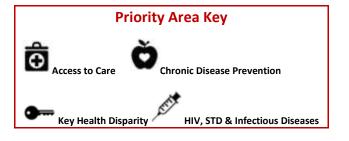
Local By June 30, 2019, increase the percentage of newly identified HIV infected persons **Objective:** linked to care within 90 days of diagnosis and are receiving appropriate prevention,

care and treatment services in Miami-Dade from 66.0% (2012) to 85%.

Current Year Data:



Miami Dade: 76.0% (DOH-Miami-Dade Clear Impact Scorecard, 2018)



Collaborative Agencies:





Prevent and Control Infectious Diseases

HP2020 Goal: HIV-1 (Developmental) Reduce new HIV diagnoses among adolescents and adults.

SHIP Strategy: HP1.3 Prevent exposure, infection, illness and death related to HIV and AIDS

through educational outreach, enhanced testing initiatives, human behavior change, and county and community collaborations with particular focus on

reducing social stigma and racial disparities.

SHIP HP1.3.4 By Dec. 31, 2015, reduce the number of new HIV infections in Florida to be

Objective: at or below the national state average per year w/ particular focus on the

elimination of racial and ethnic disparities in new HIV infections.

Local Focus HIV prevention efforts in communities and areas where HIV is most heavily

Strategy: concentrated.

By June 30, 2019, reduce the rate of new HIV infections per 100,000 in Miami Dade from 49.8 (2012) to 45 to be at or below the national state average per year with

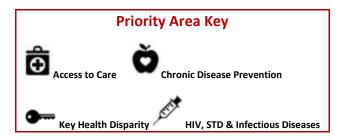
from 49.8 (2012) to 45 to be at or below the national state average per year with particular focus on the elimination of racial and ethnic disparities in new HIV

infections.

Current Year Data:



Miami-Dade: 43 (FLHEALTHCHARTS, 2017)



Collaborative Agencies:





Prevent and Control Infectious Diseases

HP2020 Goal: Promote healthy sexual behaviors, strengthen community capacity, and increase

access to quality services to prevent sexually transmitted diseases (STDs) and their

complications.

SHIP Strategy: HP1.4 Conduct disease surveillance to detect, monitor and collect data for public

health program planning, evaluation and policy development.

SHIP HP1.4.1 By Dec. 31, 2012, greater than 75% of selected reportable disease cases of

Objective: public health significance will be reported from CHDs within 14 days of notification.

Local Monitor case investigation status and enhance communication with health care

Strategy: providers.

Local By June 30, 2019, the percentage of infectious syphilis treated within 14 days of

Objective: specimen collection date in Miami-Dade will increase from 85% to 88%.

By June 30, 2019, Miami-Dade female Chlamydia cases treated within 14 days

notification will increase from 85% to 88%.

Current Year Data:

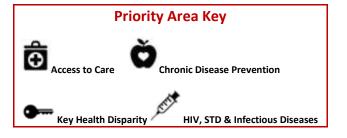


Miami-Dade: 87%



Miami-Dade: 88%

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



Collaborative Agencies:

Florida Department of Health in Miami-Dade, Florida Department of Health in Miami-Dade Information Technology





Prevent and Control Infectious Diseases

HP2020 Goal: Promote healthy sexual behaviors, strengthen community capacity, and increase

access to quality services to prevent sexually transmitted diseases (STDs) and their

complications.

SHIP Strategy: HP1.4 Conduct disease surveillance to detect, monitor and collect data for public

health program planning, evaluation and policy development.

SHIP HP1.4.2 By Dec. 31, 2012, and annually, prepare and disseminate an annual

Objective: summary of the occurrence of notifiable disease and conditions in Florida.

Local Prepare, edit and disseminate the EPI monthly report with a summary of the

Strategy: reported communicable disease cases.

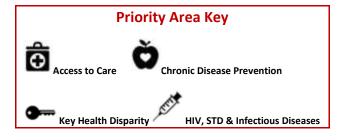
Local By June 30, 2019, and annually, prepare and disseminate a timely dissemination of

Objective: the EPI monthly report at 100% in Miami-Dade.

Current Year Data:



Miami-Dade: 100% (Dadehealth, 2016)



Collaborative Agencies:

Florida Department of Health in Miami-Dade, Florida Department of Health in Miami-Dade Information Technology





Prevent and reduce illness, injury and death related to environmental factors

HP2020 Goal: EH-22 Increase the number of States, Territories, Tribes, and the District of

Columbia that monitor diseases or conditions that can be caused by exposure to

environmental hazards.

SHIP Strategy: HP2.1 Prevent illness, injury and death related to environmental factors through

educational outreach, human behavior change, and county and community

collaborations.

SHIP HP2.1.1 By Dec. 31, 2014, 100% of Florida counties will complete the

Objective: Environmental Public Health Performance assessment, use data to determine gaps

and opportunities and create action plans.

Local Finalize an action plan to address gaps and opportunities based on the assessment

Strategy: findings by December 31, 2014.

Local By June 30, 2019, Miami-Dade will complete the Environmental Public Health

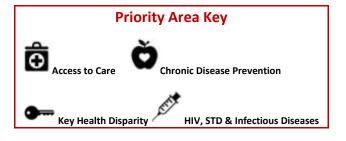
Objective: Performance assessment and develop an action plan.

Current Year

Data:



Miami-Dade: Assessment completed (FLHEALTHCHARTS, 2014)



Collaborative Agencies:





Prevent and reduce illness, injury and death related to environmental factors

HP2020 Goal: EH-22 Increase the number of States, Territories, Tribes, and the District of

Columbia that monitor diseases or conditions that can be caused by exposure to

environmental hazards.

SHIP Strategy: HP2.2 Identify environmental threats through monitoring and surveillance from

inspections, notifications from other agencies, data collection, analysis and data

sharing.

SHIP HP2.2.1 By Sept. 30, 2012, and annually ensure that 90% of illness outbreaks

Objective: associated with a regulated facility have an environmental assessment or

inspection done within 48 hours of initial outbreak report.

Local Implement a plan to respond within 48 hours of an initial outbreak

Strategy:

Local By Sept. 30, 2016, and annually ensure that 90% of illness outbreaks associated

Objective: with a regulated facility have an environmental assessment or inspection done

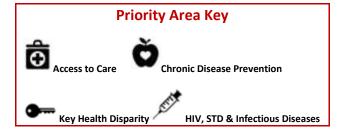
within 48 hours of initial outbreak report in Miami Dade.

Current Year

Data:



Miami-Dade: 100% (FLHEALTHCHARTS, 2018)



Collaborative Agencies:





Prevent and reduce illness, injury and death related to environmental factors

HP2020 Goal: EH-4 Increase the proportion of persons served by community water systems who

receive a supply of drinking water that meets the regulations of the Safe Drinking Water Act Increase the proportion of persons served by community water systems who receive a supply of drinking water that meets the regulations of the Safe

Drinking Water Act.

SHIP Strategy: HP2.3 Advance programs to ensure compliance with public health standards

SHIP HP2.3.1 By Dec. 31, 2015, ensure that 93.5% of public water systems have no

Objective: significant health drinking water quality problems.

Local Ensure that all Miami-Dade public water systems are in compliance with public

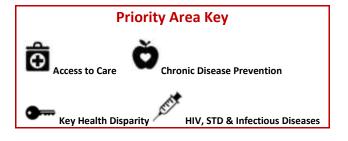
Strategy: health standards.

Local By June 30, 2019, ensure that 93.5% of public water systems have no significant

Objective: health drinking water quality problems.

Current Year Data:

Miami-Dade: 99.0% (FLHEALTHCHARTS, 2017)



Collaborative Agencies:

Florida Department of Health in Miami-Dade, Environmental Health





Prevent and reduce illness, injury and death related to environmental factors

HP2020 Goal: EH-22 Increase the number of States, Territories, Tribes, and the District of

Columbia that monitor diseases or conditions that can be caused by exposure to

environmental hazards.

SHIP Strategy: HP2.3 Advance programs to ensure compliance with public health standards.

SHIP HP2.3.2 By Dec. 31, 2015, complete 90% of inspections of all other entities with

Objective: direct impact on public health according to established standards.

Local Ensure adequate budget and staffing to fully implement the environmental public

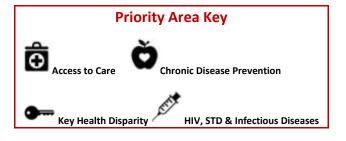
Strategy: health regulatory programs.

Local By June 30, 2019, complete 90% of inspections of all other entities with direct

Objective: impact on public health according to established standards.

Current Year Data:

Miami-Dade: 57% (DOH-Miami-Dade Clear Impact Scorecard, 2017)



Collaborative Agencies:





Prevent and reduce illness, injury and death related to environmental factors

HP2020 Goal: Use health communication strategy and health information technology (IT) to

improve population health outcomes and health care quality, and to achieve

health equity.

SHIP Strategy: HP2.4 Provide consultation to community planners to ensure healthy re-use of

land.

SHIP HP2.4.1 By Jan. 31, 2013, Department of Health will offer comprehensive support

and technical assistance to County Health Departments to perform Health Impact Assessments that will inform the decision making process about health

consequences of plans, projects and policies.

Local Continue to be part of the local and state Health and the Built Environment Strategy: workgroup and develop a plan to coordinate with the State Health Office staff on

issues related to public health impact assessments.

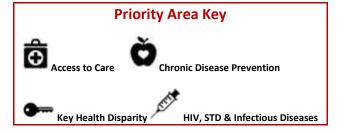
Local By June 30, 2019, DOH-Miami-Dade will support Health Impact Assessments that will inform the decision making process about health consequences of plans,

projects and policies in Miami Dade.

Current Year Data:

Objective:

Miami-Dade: 1 Health Impact Assessment training conducted (DOH-Miami-Dade Clear Impact Scorecard, 2014)



Collaborative Agencies:

Consortium for a Healthier Miami-Dade, Florida Department of Health in Miami-Dade





Prevent and reduce illness, injury and death related to environmental factors

HP2020 Goal: Use health communication strategy and health information technology (IT) to

improve population health outcomes and health care quality, and to achieve health

equity.

SHIP Strategy: HP3.1 Prepare the public health and health care system for all hazards, natural or

man-made.

SHIP HP3.1.1 By Dec. 31, 2013, complete After Action Reports and Improvement Plans

Objective: within 30 days of exercise or real event.

Local Prepare the public health and health care system for all hazards, natural or man-

Strategy: made.

Local By June 30, 2019, complete After Action Report (AAR) and Improvement Plan (IP)

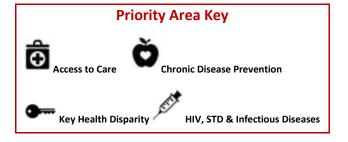
Objective: following an exercise or real incident within 30 days of exercise or real world

response.

Current Year Data:



Miami-Dade: After Action Report (AAR) and Improvement Plan completed (FLHEALTHCHARTS, 2017)



Collaborative Agencies:

Florida Department of Health in Miami-Dade Public Health Preparedness, Florida Department of Health in Miami-Dade Information Technology, Miami-Dade County Hospital Preparedness Consortium (MDCHPC), Emergency Management Services





Minimize loss of life, illness and injury from natural or man-made disasters

HP2020 Goal: Use health communication strategy and health information technology (IT) to

improve population health outcomes and health care quality, and to achieve health

equity.

SHIP Strategy: HP3.2 Ensure that systems and personnel are available to effectively manage all

hazards.

SHIP HP3.2.1 Annually, ensure pre-identified staff covering Public Health and Medical

incident management command roles can report to duty within 60 minutes or less. **Objective:**

Local Ensure that notification systems are tested and available and that personnel can **Strategy:**

succesfully respond to notifications and are available to effectively manage all

hazards.

Local By June 30, 2019, increase the percentage of Florida Department of Health in

Objective: Miami-Dade County employees responding to monthly notification drills within an

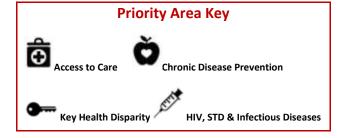
hour.

Current Year

Data:



Miami-Dade: 86.0% (ServFlorida, 2018)



Collaborative Agencies:

Florida Department of Health in Miami-Dade Public Health Preparedness, Florida Department of Health in Miami-Dade Information Technology, Miami-Dade County Hospital Preparedness Consortium (MDCHPC), Emergency Management Services





Minimize loss of life, illness and injury from natural or man-made disasters

HP2020 Goal: Use health communication strategy and health information technology (IT) to

improve population health outcomes and health care quality, and to achieve health

equity.

SHIP Strategy: HP3.3 Ensure surge capacity to meet the needs of all hazards.

SHIP HP3.3.1 By Dec. 31, 2013, achieve and maintain national Public Health **Objective:**

Preparedness Capabilities and Standards through implementation of the Public

Health and Health Care Preparedness Strategic Plan.

Local Develop a method to ensure surge capacity to meet the needs of all hazards.

Strategy:

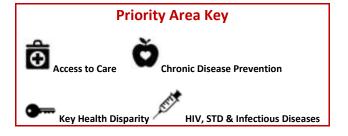
By June 30, 2019, achieve and maintain DOH-Miami-Dade Public Health Local **Objective:** Preparedness Strategic Plan alignment with Florida Public Health and Health Care

Preparedness Strategic Plan.

Current Year Data:



Miami-Dade: 100% of All Hazards Preparedness Plan meeting state and national plans (DOH-Miami-Dade Clear Impact Scorecard, 2013)



Collaborative Agencies:

Florida Department of Health in Miami-Dade Public Health Preparedness, Miami-Dade County **Healthcare Preparedness Coalition**





Minimize loss of life, illness and injury from natural or man-made disasters

HP2020 Goal: Use health communication strategy and health information technology (IT) to

improve population health outcomes and health care quality, and to achieve health

equity

SHIP Strategy: HP3.6 Create an informed, empowered, and resilient public and a prepared health

system.

SHIP HP3.6.1 By June 30, 2015, disseminate risk communications messages to the public

Objective: within three hours of any incident.

Local Create an informed, empowered, and resilient public and a prepared health

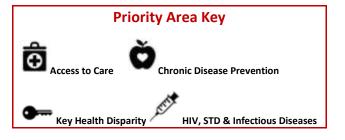
Strategy: system.

Local By June 30, 2019, disseminate a first risk communication message for the public

Objective: during an exercise or a real incident in Miami-Dade.

Current Year Data:

Miami-Dade: 100% of Incident Command Structure (ICS) Leadership responding to bi-monthly notification drills within 30 minutes (DOH-Miami-Dade Clear Impact Scorecard, 2018)



Collaborative Agencies:

Florida Department of Health in Miami-Dade Public Health Preparedness, Miami-Dade County Healthcare Preparedness Coalition





Minimize loss of life, illness and injury from natural or man-made disasters

HP2020 Goal: Use health communication strategy and health information technology (IT) to

improve population health outcomes and health care quality, and to achieve health

equity.

SHIP Strategy: HP3.6 Create an informed, empowered, and resilient public and a prepared health

system.

SHIP HP3.6.2 By June 30, 2015, increase the number of community sectors, in which Objective:

Community Health Departments identified key organizations to participate in

Community Health Departments identified key organizations to participate in significant public health, medical, and mental or behavioral health-related

emergency preparedness efforts or activities, from 0 to 11.

The 11 community sectors are: business, community leadership, cultural and faith-based groups and organizations, education and childcare settings, emergency management, health care, housing and sheltering, media, mental or behavioral

health, social services and senior services.

Local Develop trainings to ensure organizations will be actively engaged in preparedness

activities and in compliance with emergency operations and response plans.

By June 30, 2019, increase the number of community sectors, in which DOH-Miami-Objective: Dade partners participate in significant public health, medical, and mental or

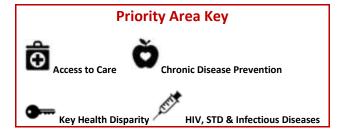
behavioral health-related emergency preparedness efforts or activities.

Current Year Data:

Strategy:



Miami-Dade: 656 fully deployable volunteers (DOH-Miami-Dade Clear Impact Scorecard, 2018)



Collaborative Agencies:

Florida Department of Health in Miami-Dade Public Health Preparedness, Miami-Dade County Healthcare Preparedness Coalition





Prevent and Reduce unintentional and intentional injuries

HP2020 Goal: IVP-1 Reduce fatal and nonfatal injuries.

SHIP Strategy: HP4.1 Facilitate opportunities for collaborative injury prevention efforts in traffic

safety, poisoning, interpersonal violence, suicide, child maltreatment, fall-related injuries among seniors, early childhood water safety and drowning prevention and

other injuries.

SHIP HP4.1.1 By Dec. 31, 2012, develop a senior falls prevention plan.

Objective:

Local Provide injury prevention education and programs to the community, specifically

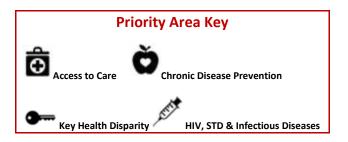
Strategy: education related to reducing falls for adults 60 years and older.

Local By June 30, 2019, decrease the rate of deaths from unintentional falls for

Objective: individuals ages 65 and older in Miami-Dade from 5.1 (2012) to 4.8.

Current Year Data:

Miami-Dade: 4.4 (FLHEALTHCHARTS, 2017)



Collaborative Agencies:

Consortium for a Healthier Miami-Dade, Florida Department of Health in Miami-Dade Public Health Preparedness





Prevent and Reduce unintentional and intentional injuries

HP2020 Goal: VP-1 Reduce fatal and nonfatal injuries.

SHIP Strategy: HP4.1 Facilitate opportunities for collaborative injury prevention efforts in traffic

safety, poisoning, interpersonal violence, suicide, child maltreatment, fall-related injuries among seniors, early childhood water safety and drowning prevention and

other injuries.

SHIP HP4.1.2 By Dec. 31, 2012, develop and implement annually thereafter a statewide

Objective: early childhood (ages 1–4) safety and drowning prevention campaign.

Local Educate the community about drowning prevention in Miami-Dade.

Strategy:

Local By June 30, 2019, decrease the number of hospitalizations for near drownings, ages

Objective: 1-5 (Three Year Rolling) in Miami-Dade from 21 (2011) to 10.

By June 30, 2019, decrease the rate of deaths from drownings, ages 0-5 (Three Year

Rolling) in Miami-Dade from 6.0 (2010) to 2.0.

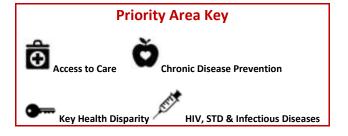
Current Year Data:

Miami-Dade: 22



Miami-Dade: 1.0

(FLHEALTHCHARTS, 2016)



Collaborative Agencies:





Prevent and Reduce unintentional and intentional injuries

HP2020 Goal: IVP-11 Reduce unintentional injury deaths.

SHIP Strategy: HP4.1 Facilitate opportunities for collaborative injury prevention efforts in traffic

safety, poisoning, interpersonal violence, suicide, child maltreatment, fall-related injuries among seniors, early childhood water safety and drowning prevention and

other injuries.

SHIP HP4.1.3 By Dec. 31, 2015, reduce the rate of deaths from all causes of external

Objective: injury among Florida resident children ages 0–14 from 9.0 (2011) per 100,000 to 7.6 per 100,000 in those Florida counties with existing state-local injury prevention

partnerships.

Local Maintain partnerships with local community and non-profit organizations that

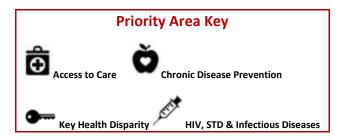
Strategy: provide injury interventions for the community.

Local By June 30, 2019, reduce the rate of deaths from all external causes, ages among Objective: Miami-Dade resident children ages 0–14 from 5.3 (2011) per 100,000 to 5.0 per

100,000.

Current Year Data:

Miami-Dade: 4.7 (FLHEALTHCHARTS, 2016)



Collaborative Agencies:





Prevent and Reduce unintentional and intentional injuries

HP2020 Goal: IVP-1 Reduce fatal and nonfatal injuries.

SHIP Strategy: HP4.2 Implement detection and surveillance through data collection, analysis and

sharing.

SHIP HP4.2.1 By Dec. 31, 2012, and annually update data sources in the Florida Injury

Objective: Surveillance Data System and disseminate annual injury data report.

Local Develop a method to report annually using the Florida Injury Survelliance Data

Strategy: System.

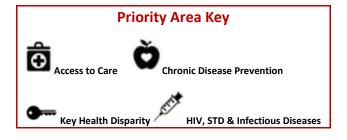
Local By June 30, 2019, annually update data sources in the Florida Injury Surveillance

Objective: Data System and disseminate annual injury data report

Current Year Data:



Miami-Dade: Data sources in the Florida Injury Surveillance Data Report not updated (DOH-Miami-Dade Clear Impact Scorecard, 2015)



Collaborative Agencies:





Prevent and Reduce unintentional and intentional injuries

HP2020 Goal: IVP-8 Increase access to trauma care in the United States.

SHIP Strategy: HP4.3 Respond to injuries by ensuring treatment or follow-up, improved long term

consequences/ outcomes of injuries, compliance with standards, collaboration with

other agencies and communication with stakeholders.

SHIP HP4.3.1 By Dec. 31, 2015, reduce the statewide trauma mortality rate from 6.5% to

Objective: meet the average U.S. trauma mortality rate of 4.4% or less.

Local Conduct surveillance, identify and disseminate evidence-based strategy, and Strategy: promote the implementation of effective policies to reduce the incidence of severe

injuries in Miami-Dade.

Local By June 30, 2019, reduce the number of Fatal Traumatic Brain Injuries under age 1,

Objective: age adjusted 3 Year Rolling in Miami-Dade from 5 (2010) to 4.5.

By June 30, 2019, reduce the number Fatal Traumatic Brain Injuries 1-5, Age

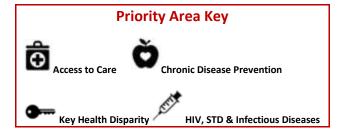
Adjusted 3 Year Rolling in Miami-Dade from 10 (2010) to 8.

Current Year Data:

Miami-Dade: 0

Miami-Dade: 8

(FLHEALTHCHARTS, 2015)



Collaborative Agencies: