To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Rick Scott Governor

Celeste Philip, MD, MPH Surgeon General and Secretary

Vision: To be the Healthiest State in the Nation

September 29, 2017

Mike Hansen, Staff Director Senate Committee on Appropriations 201 Capitol Tallahassee, Florida 32399-1300

Dear Mr. Hansen:

Pursuant to Chapter 216, Florida Statutes, our Long Range Program Plan (LRPP) for the Department of Health is submitted in the format prescribed in the budget instructions. The information provided electronically and contained herein is a true and accurate presentation of our mission, goals, objectives and measures for the Fiscal Year 2018-19 through Fiscal Year 2022-23. The current Internet website address that provides the link to the LRPP located on the Florida Fiscal Portal is: http://www.floridahealth.gov/about-the-department-of-health/about-us/priorities.html

Sincerely,

Celeste Philip, MD, MPH Surgeon General and Secretary

PHONE: 850/245-4210 • FAX: 850/922-9453

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Surgeon General and Secretary

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September 29, 2017

Cynthia Kelly, Director Office of Policy and Budget Executive Office of the Governor 1701 Capitol Tallahassee, Florida 32399-0001

Dear Ms. Kelly:

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September 29, 2017

JoAnne Leznoff, Staff Director House Appropriations Committee 221 Capitol Tallahassee, Florida 32399-1300

Dear Ms. Leznoff:

Pursuant to Chapter 216, Florida Statutes, our Long Range Program Plan (LRPP) for the Department of Health is submitted in the format prescribed in the budget instructions. The information provided electronically and contained herein is a true and accurate presentation of our mission, goals, objectives and measures for the Fiscal Year 2018-19 through Fiscal Year 2022-23. The current Internet website address that provides the link to the LRPP located on the Florida Fiscal Portal is: http://www.floridahealth.gov/about-the-department-of-health/about-us/priorities.html

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STATE OF FLORIDA



DEPARTMENT OF HEALTH

Long-Range Program Plan

Fiscal Years 2018-19 through 2022-23

SEPTEMBER 29, 2017

FLORIDA DEPARTMENT OF HEALTH

Agency Mission

To protect, promote and improve the health of all people in Florida through integrated state, county and community efforts.

Agency Goals

- 1. Healthy Moms and Babies
- 2. Long Healthy Life
- 3. Readiness for Emerging Health Threats
- 4. Effective Agency Processes
- 5. Regulatory Efficiencies

Florida Department of Health Goals, Objectives, Service Outcomes and Performance Projections Tables

GOAL #1 Healthy Moms and Babies

OBJECTIVE 1A: Improve maternal and infant health
OUTCOME: Infant mortality rate per 1,000 live births

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
7.1 / 1997	5.9	5.8	5.7	5.6	5.5

OBJECTIVE 1B: Improve health care disparities in maternal and infant health

OUTCOME: Black infant mortality rate per 1,000 black births

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
12.4 / 1999	11.4	11.3	11.2	11.1	11.0

OBJECTIVE 1C: Reduce births to teenagers

OUTCOME: Live births to mothers age 15-19 per 1,000 females age 15-19

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
58.2 / 1997	14.0	12.8	11.6	10.4	9.2

OBJECTIVE 1D: Reduce congenital syphilis cases

OUTCOME: Number of congenital syphilis case reports

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
60 / 2016	55	49	37	30	24

GOAL #2: Long Healthy Life

OBJECTIVE 2A: Increase the percentage of adults who are at a healthy weight

OUTCOME: Percent of adults who are at a healthy weight

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
34.9% / 2011	36.0	36.3	36.6	36.9	37.2

OBJECTIVE 2B: Reduce the AIDS case rate

OUTCOME: AIDS case rate per 100,000 population

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
40.7 / 1997	11.1	10.8	10.6	10.4	10.2

OBJECTIVE 2C: Provide a family-centered, coordinated managed care system for children with special

health care needs.

OUTCOME: Percent of families served reporting a positive evaluation of care provided.

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
84.0% / 2014-15	87.5	88	88.5	90.0	90.5

Florida Department of Health Goals, Objectives, Service Outcomes and Performance Projections Tables

GOAL #2: Long, Healthy Life (continued)

OBJECTIVE 2D: Ensure that CMS clients receive appropriate and high quality care

OUTCOME: Percent of CMS enrollees in compliance with periodicity schedule for well child care.

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
65.2% / 2005-06	78.0	79.6	81.0	82.0	82.5

OBJECTIVE 2E: Compliance with appropriate use of asthma medications (national measure)

OUTCOME: Percent of CMS Plan enrollees in compliance with appropriate use of asthma medications

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
92.5% / 2014-15	93.5	94.0	94.5	95.0	95.0

OBJECTIVE 2F: Provide early intervention services for eligible children with special health care needs **OUTCOME:** Percent of children whose Individualized Family Support Plan session was held within 45

days of referral

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
69.0% / 2004-05	96.0	96.0	97.0	97.0	98.0

OBJECTIVE 2G: Prevent deaths from all causes of unintentional injury among Florida resident children ages 0-19

OUTCOME: By 2022-23, reduce the baseline of 10.4 (2013) per 100,000 children ages 0-19 to 6.5.

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
10.4 / 2013	7.3	6.9	6.7	6.5	6.5

OBJECTIVE 2H: Develop and maintain a continuous, statewide system of care for all injured patients, increase

system preparedness, and decrease morbidity and mortality due to traumatic injury.

OUTCOME: By 2022-23 reduce the statewide trauma mortality rate to meet the average U.S. trauma

mortality rate of 3.0% or less. (2012 US Trauma mortality rate = 3.8%)

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
6.5% / 2002	3.4	3.2	3.1	3.0	3.0

OBJECTIVE 2I: Increase the number of children receiving a preventive dental service.

OUTCOME: Percent of Medicaid enrolled children receiving a preventive dental service statewide by any

dental provider.

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
13.0% / 2011	35.0	37.0	39.0	41.0	43.0

OBJECTIVE 2J: Assist persons suffering brain and spinal cord injuries to rejoin their communities

OUTCOME: Percent of Brain & Spinal Cord Injury program clients reintegrated to their communities

at an appropriate level of functioning

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
79.2% / 1995-96	93.9	93.9	93.9	93.9	93.9

Florida Department of Health Goals, Objectives, Service Outcomes and Performance Projections Tables

GOAL #2: Long, Healthy Life (continued)

OBJECTIVE 2K: Reduce the tuberculosis rate
OUTCOME: Tuberculosis case rate per 100,000

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
9.5 / 1997	2.4	2.2	2.1	2.0	2.0

GOAL #3: Readiness for Emerging Health Threats

OBJECTIVE 3A: By June 30, 2016, achieve and maintain national Public Health Preparedness Capabilities

and Standards

OUTCOME: Level of preparedness against national standards (on a scale of 1 to 10)

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
5.6 / 2009	7.3	7.4	7.5	7.7	7.9

OBJECTIVE 3B: Reduce the proportion of Floridians, particularly young Floridians, who use tobacco
OUTCOME: Percent of middle and high school students who report using tobacco in the last 30 days

I	Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
	30.4% / 1997-98	6.0	5.8	5.7	5.6	5.2

OBJECTIVE 3C: Increase the immunization rate among young children

OUTCOME: Percent of two year olds fully immunized

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
82.6% / 1997	90.0	90.0	90.0	90.0	90.0

GOAL #4: Effective Agency Processes

OBJECTIVE 4A: Complete medical disability determinations in an accurate manner

OUTCOME: Percent of disability determinations completed accurately as determined by the Social

Security Administration

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
90.6% / 1996-97	>97%	>97%	>97%	>97%	>97%

OBJECTIVE 4B: Provide specialized team assessments for children suspected of suffering abuse or neglect **OUTCOME:** Percent of Child Protection Team assessments provided to the Department of Children and

Families' Family Safety and Preservation program within established timeframes.

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
92.0% / 2014-15	99%	99%	99%	99%	99%

OBJECTIVE 4C: Assist in the placement of volunteer health care providers in underserved areas

OUTCOME: Increase the number of contracted health care practitioners in the Volunteer Health

Care Provider Program

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
12,867 / 2011-12	13,651	14,060	14,482	14,916	15,363

Florida Department of Health Goals, Objectives, Service Outcomes and Performance Projections Tables

GOAL #5: Regulatory Efficiency

OBJECTIVE 5A: Effectively address threats to public health from specific practitioners.

OUTCOME: Percent of emergency actions taken within 30 days of receipt of a priority complaint

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
8.99% / 2009-10	60	60	60	60	60

OBJECTIVE 5B: Ensure emergency medical service (EMS) providers and personnel meet standards of care

OUTCOME: Percent of EMS providers found to be in compliance during licensure inspection

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
91.0% / 1997-98	97	98	99	99	99

OBJECTIVE 5C: Monitor individual sewage systems to ensure adequate design and proper function

OUTCOME: Septic tank failure rate per 1,000 within two years of system installation

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
3.0 / 1997	1.82	1.82	1.82	182.00	1.82

OBJECTIVE 5D: Ensure regulated facilities are operated in a safe and sanitary manner

OUTCOME: Percent of required food service inspections completed

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
80.15% / 2009	100	100	100	100	100

OBJECTIVE 5E: Protect the public from food and waterborne diseases

OUTCOME: Confirmed foodborne disease outbreaks identified per million population*

Baseline/ Year	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
2.69 / 2011	4.01	4.06	4.11	4.16	4.21

*Indication more disease being identified by improved surveillance/implementation of more rigorous inspection process since baseline

Florida Department of Health Linkage to Governor's Priorities

#2 - ECONOMIC DEVELOPMENT AND JOB CREATION

Regulatory Reform.

• Regulatory Efficiency – Establish a regulatory structure that supports the state's strategic priorities related to global competitiveness and economic growth standards of competency.

Focus on Job Growth and Retention.

• Effective Agency Processes – Establish a sustainable infrastructure, which includes a competent workforce, sustainable processes and effective use of technology, which supports all of the Department's core business functions.

#3 - PUBLIC SAFETY

Protect our communities by ensuring the health, welfare and safety of our children.

- Healthy Moms and Babies Reduce infant mortality.
- Long, Healthy Life Increase healthy life expectancy.
- Readiness for Emerging Health Threats Demonstrate readiness for emerging health threats.

Introduction

The Florida Department of Health (the Department) is responsible for the health and safety of all citizens and visitors to the state (section 381.001 Florida Statutes). The mission of the Department is to protect, promote and improve the health of all people in Florida through integrated state, county, and community efforts. As a public health agency, the Department monitors the health status of Floridians, investigates and manages health problems, and mobilizes local communities to address health-related issues. The Department develops policies and plans that support health goals, enforces laws and regulations that protect the health of all residents and visitors, links people to needed health care services, and provides services where necessary when people have difficulty accessing services from other providers.

Five key issue areas are identified as factors that must be addressed in order to improve the health and safety of Florida's citizens and visitors: Healthy Moms and Babies; Long, Healthy Life; Readiness for Emerging Health Threats; Effective Agency Processes and Regulatory Efficiency. By targeting these key areas, Florida's public health resources are strategically positioned to continue improving the health of all its residents. The following describes the five key issue areas, programs intended to impact these issues, recent public health care trends and conditions in the areas, and the Department's goals and operational intentions for the next five years.

GOAL 1: HEALTHY MOMS AND BABIES

Keeping children, mothers and families healthy is the core of public health activity in Florida and the health and well-being of children and families across the globe are measured by infant mortality rates. While infant mortality has reached historic lows, racial and ethnic disparities continue. Reducing the overall rates of infant mortality and eliminating disparities in infant death rates among racial and ethnic groups ensures we are creating healthier communities.

Maternal and Child Health

<u>Purpose</u>: The Maternal and Child Health Section (MCH) focuses on improving maternal and child health outcomes and reducing the disparity between the black infant mortality rate (IMR) and the white IMR

<u>Five-Year Trends</u>: **Objective 1A**—Improve maternal and infant health. Reducing the IMR to meet the state and national standards is a strategic priority. During the period 2012-2016, the overall infant mortality rates stayed relatively flat with an IMR of 6.0 infant deaths per 1,000 live births in 2012 and 6.1 infant deaths per 1,000 births in 2016. This 0.5% increase over the five-year period is not significant. In contrast, since 2005, the overall IMR has shown a statistically significant decreasing trend of approximately 1.9% annually.

Objective 1B—Improve health care disparities in maternal and infant health. Targeting populations for intervention that are at a higher risk of infant mortality is also a strategic priority. In 2012, the black IMR was 10.7 infant deaths per 1,000 births compared to 6.0 statewide. The black IMR increased to 11.6 infant deaths per 1,000 births in 2016. This is a statistically significant increase of 2.5% per year during the period 2012-2016. The ratio of the black IMR to the white IMR increased from 2.3 in 2012 to 2.7 in 2016.

<u>Conditions</u>: **Objective 1A**—Improve maternal and infant health. The IMR varies across areas due, in part, to static demographic characteristics of their populations such as maternal race, marital status and maternal education.

Objective 1B—Improve health care disparities in maternal and infant health. Racial disparities continue to exist in Florida's IMR, with black infants being 2.6 times more likely to die within the first year of life than white infants in 2016. Continued work is needed to address the racial disparity in IMR. Racial disparities and risks of IMR could be lowered by improving preconception health, improving safe sleep practices, increasing breastfeeding practices and addressing social determinants.

<u>Five-Year Plan and Projections</u>: **Objective 1A**—Improve maternal and infant health. MCH plans to continue participating in and implementing activities to reduce the IMR and decrease disparities by continued collaboration and partnership with federal, state and local partners. Activities include promoting adoption of policies to address social determinants of health, eliminate medically unnecessary deliveries before 39 weeks gestation; promoting safer infant sleeping practices to prevent suffocation; encouraging tobacco cessation; and reducing teen pregnancies. The Department has

engaged in the assessment, planning and evaluation of the Healthy Start program to determine impact and move the program to evidence-based programs.

Objective 1B—Improve health care disparities in maternal and infant health. The Department is focusing on ways to ensure health equity, eliminate health disparities, address social determinants of health, and implement best programs, policies, and practices to reduce the IMR. Embedded throughout the Healthy Start program are inclusive planning and service delivery approaches that reach deep into the community to ensure the perspectives, strengths, needs, and assets of persons directly affected are incorporated when striving for optimal community health. By viewing the community as a partner rather than the object of MCH planning and service delivery, MCH plans to leverage the skills and capacities of community members in this effort. The Department continues the Florida Healthy Babies initiative which is a collaborative effort with key partners across sectors to positively influence social determinants and reduce infant mortality disparities. Internally, a Health Equity Program Council was developed, comprising county health officers and leaders in the state health office, who assist counties and programs by providing support and technical assistance on emerging research and best practices to expand throughout the state. Data have been mapped to identify areas of the state with the greatest disparities in infant mortality to aid local leaders with information for discussion, planning and community engagement with each county. Initiatives that address behaviors, social circumstances, and healthy environments have been initiated in each county.

Adolescent and Reproductive Health

<u>Purpose</u>: To promote positive behaviors, provide education and increase access to reproductive health services to prevent unintended pregnancies and associated negative outcomes.

<u>Five-Year Trends</u>: **Objective 1C**—Reduce births to teenagers. Over the past six years, the percent of births to teens has been reduced from 32.4 per 1,000 females aged 15-19 in 2010 to 18.7 in 2016. <u>Conditions</u>: High teen birth rates are a significant public health concern and an economic burden. Research has shown that births to teen mothers also correlate with lower educational attainment, lower earned income, and engagement in high-risk behavior, which can result in negative outcomes for both mother and infant. The Adolescent and Reproductive Health Section uses a comprehensive approach to address the prevention of teen pregnancy, including positive youth development, abstinence education and various health and social interventions, including increased access to reproductive health education and services through the Title X Family Planning Program.

<u>Five-Year Plan and Projections</u>: The Department, with the assistance of federal, state and local partners, will continue to deliver a continuum of services to address teen pregnancy prevention. The 67 county health departments, Family Planning Programs, will continue to provide access to care for teens desiring reproductive health care planning and counseling.

STD and Viral Hepatitis Section

<u>Purpose</u>: The STD and Viral Hepatitis Section's top priority is to reduce the number of congenital syphilis cases through timely identification, follow-up, and treatment of mothers infected with syphilis during pregnancy. The STD staff promote routine screening for reproductive age females, especially those who are pregnant, to ensure healthy birth outcomes.

<u>Five-Year Trends</u>: **Objective 1D**—Reduce the number of congenital syphilis cases. Over the last five years, the number of congenital syphilis cases has trended upward, from 38 in 2012 to 60 cases in 2016. The long-range goal is to reduce the number of cases to 24 by 2023.

<u>Conditions</u>: Men continue to comprise most early syphilis cases; however, cases among females has increased from 364 cases in 2012 to 585 cases in 2016, a 63% increase. The increase of congenital syphilis cases is due to the increase of syphilis among women of childbearing age over the past five years.

<u>Five-Year Plan and Projections</u>: The STD and Viral Hepatitis Section launched a congenital syphilis awareness campaign in January 2017. In August 2017, the Section developed a grant proposal to the Centers for Disease Control and Prevention (CDC), Division of STD Prevention for an Enhanced Congenital Syphilis Response. The purpose of this funding proposal, entitled *STD AAPPS* Supplemental Funding for Enhanced Congenital Syphilis Response, is to strengthen statewide capacity to address congenital syphilis and support the priorities of the Department. The following activities are intended to result in stronger statewide and local capacity to address congenital syphilis: (1) Enhance

or develop appropriate fields within the Patient Reporting Information and Surveillance Management (PRISM) database to improve relevant data capture. (2) Increase and improve local partnerships with providers to better identify pregnant women, verify obstetric care and ascertain pregnancy intention. (3) Partner with Healthy Start to develop Congenital Syphilis Morbidity and Mortality Case Review Boards in at least two metropolitan counties to identify root causes of congenital syphilis and strengthen systems identified in need of improvement. (4) Match vital statistics birth and mortality data with syphilis surveillance data to review syphilis testing practices among mothers to identify missed cases of syphilitic stillbirth and to strengthen congenital syphilis case report data including stillbirth data. (5) Strengthen partnerships with local health care providers and community organizations and state and local Title V maternal and child health programs, Medicaid programs and health care organizations. (6) Engage in a robust partnership with Broward and Miami-Dade county health departments to implement the strategies described above. (7) Participate in a congenital syphilis special interest group to work collectively on program activities and best practices to inform the revision of the CDC program guidance on congenital syphilis prevention and control.

GOAL 2: LONG HEALTHY LIFE

A key function of the Department is to increase life expectancy and quality of life. In order to do this, the Department must work toward the objectives of preventing and controlling infectious disease, preventing illness, injury and death related to environmental factors, and reducing unintentional and intentional injuries.

Additionally, the Department must work toward reducing premature death and disability due to chronic diseases, related in large part to obesity. People suffering from preventable chronic diseases have shorter lives, suffer more, and have higher health care costs. Obesity, sedentary lifestyle, tobacco use and poor nutrition can cause or worsen numerous chronic diseases including heart disease, hypertension, asthma and arthritis.

Healthiest Weight / Bureau of Chronic Disease Prevention

<u>Purpose</u>: Healthiest Weight Florida (HWF) is a public-private collaboration bringing together state agencies, not for profit organizations, businesses, and entire communities to help Florida's children and adults make choices about healthy eating and active living. Priorities are based on the Institute of Medicine's recommendations for accelerating progress in obesity prevention.

<u>Five-Year Trends</u>: **Objective 2A**—Increase the percentage of adults who are at a healthy weight. In 2011, the Behavioral Risk Factor Surveillance System changed its sampling methodology, making 2011 the baseline. From 2011 to 2015, the percentage of adults at a healthy weight has decreased from 34.9% to 33.9%.

<u>Conditions</u>: The HWF initiative relies on the Collective Impact (CI) model where a group of actors from different sectors commit to a common agenda for solving a complex social or environmental problem. The decrease seen in the percentage of adults at a healthy weight is not a statistically significant difference.

<u>Five-Year Plan and Projections</u>: Over the next five years, the initiative will continue to focus on policy and environmental change to support the following healthy places: 1) health care settings, 2) childcare and schools; 3) colleges and universities; 4) worksites; 5) community organizations; 6) healthy food retail; and 7) built environment.

HIV/AIDS Section

<u>Purpose</u>: The HIV/AIDS section focuses on preventing exposure, infection, illness and death related to HIV and AIDS through surveillance, care and treatment, educational outreach, enhanced testing, and counseling efforts, along with county and community collaborations with a particular focus on reducing the state's HIV/AIDS rates.

<u>Five-Year Trends</u>: **Objective 2B**—Reduce Florida's AIDS case diagnosis rate. Over the past five years (2012-2016), Florida's AIDS case diagnosis rate has decreased from 14.9 per 100,000 population to 10.5 per 100,000 population. Additionally, during the same time period, Florida also saw an overall decrease in the rates of HIV resident deaths, from 4.8 in 2012 to 4.3 in 2016.

Conditions: Over the past five years, the goals and objectives of the HIV/AIDS Section have been to counsel and test individuals at risk for HIV and to link them into care. Once linked into care, they are assessed for viral load and CD4 levels and placed on antiretroviral therapies with the goal of having a suppressed HIV-viral load level. The expected outcomes were observed by the reduction in both the AIDS case diagnosis rate and the HIV resident death rate during this five-year period.

Five-Year Plan and Projections: The HIV/AIDS Section has re-focused its plan to eliminate HIV Transmission and Reduce HIV-related Deaths by: (1) "Test and Treat"; (2) providing antiretroviral pre-exposure prophylaxis (PrEP) and non-occupational post-exposure prophylaxis (nPEP); (3) conducting routine screening in health care settings/targeted testing in non-health care settings; and (4) providing community outreach and messaging. The Department plans to reduce the annual number of newly diagnosed HIV-infection cases from 4,613 in 2014 to 4,005 in 2021. Another plan is to increase the proportion of HIV-infected persons living in Florida with a suppressed HIV viral load (<200 copies/mL) from 58% in 2014 to 80% in 2021. Finally, the Department plans to reduce the state's number of HIV resident deaths from 878 in 2014 to 762 in 2021.

Children's Medical Services Managed Care Plan

<u>Purpose</u>: Children's Medical Services (CMS) provides a family-centered, comprehensive system of care and medical home for children with special health care needs who have chronic and serious conditions enrolled in the CMS Managed Care Plan through the Medicaid Managed Medical Assistance program, Florida KidCare, or the CMS Safety Net Program. Recognizing the importance of family satisfaction, compliance with well-child care and compliance with appropriate use of asthma medications, the Department has made each of these a strategic priority for the Medicaid enrolled children.

<u>Five-Year Trends</u>: **Objective 2C**—Provide a family-centered, coordinated managed care system for children with special health care needs who have chronic and serious conditions. The percentage of families served reporting a positive evaluation of care provided increased from 83.6% in FY 2014-2015 to 87% in FY 2016-2017. The program is using 87.5% as the new benchmark based upon the FY 2016-2017 actual. Data for 2017-18 will be available in January 2018. Because of improvement efforts by CMS, the percentage of families served reporting a positive evaluation of care provided is expected to continue increasing.

Objective 2D—Ensure that CMS clients receive appropriate and high quality care. Over the past two years, the percentage of enrollees in compliance with the periodicity schedule for well-child care increased from 71.4% to 72.1%. Concentrated improvement efforts in care coordination such as assisting with scheduling appointments and transportation and providing reminders are expected to increase compliance in well-child visits. However, the CMS Managed Care Plan's ability to implement real time interventions to improve this measure and health outcomes is dependent on electronic health record and data systems that have not yet been procured.

Objective 2E—Compliance with appropriate use of asthma medications (national measure). Over the past five years, the percentage of CMS Managed Care Plan enrollees in compliance with appropriate use of asthma medications has varied. There was a decrease in the compliance rate in FY 2016-17 from 90.6% to 73.4%. Increased efforts in care coordination responsibilities to discuss the asthma diagnosis and benefits of the Chronic Conditions/Disease Management Program with families are expected to improve the compliance in use of asthma medications. However, the CMS Managed Care Plan's ability to implement real time interventions to improve this measure and health outcomes is dependent on electronic health record and data systems that have not yet been procured.

Conditions: Objective 2C—Provide a family-centered, coordinated managed care system for children with appeals health agree peads who have abrapic and assigns conditions. Children's Medical Services.

<u>Conditions</u>: **Objective 2C**—Provide a family-centered, coordinated managed care system for children with special health care needs who have chronic and serious conditions: Children's Medical Services strives to provide family-centered, coordinated care.

Objective 2D—Ensure that CMS clients receive appropriate and high quality care: Compliance with the periodicity schedule for well-child care is a fundamental component of health care for children and is a HEDIS measure.

Objective 2E—Compliance with appropriate use of asthma medications (national measure): Compliance of medication administration and management for asthma patients is an important factor in controlling asthma symptoms. Each CMS enrollee has access to a care coordinator to assist with

coordinating and managing care, including reviewing medications and assisting with assessing the patients' needs.

<u>Five-Year Plan and Projections</u>: **Objective 2C**—Provide a family-centered, coordinated managed care system for children with special health care needs who have chronic and serious conditions: CMS will maintain satisfaction rates by continuing efforts to meet the needs of the CMS enrollees. Areas of satisfaction that CMS will focus on are defined by the contract with the Agency for Health Care Administration and subject to change. The CMS Plan will focus on satisfaction with the care coordination provided, the child's primary care physician and the CMS Plan benefit package. **Objective 2D**—Ensure that CMS clients receive appropriate and high quality care: CMS will increase

Objective 2D—Ensure that CMS clients receive appropriate and high quality care: CMS will increase periodicity compliance rates by utilizing our Care Coordination Module, a new electronic platform that will streamline and enhance the care coordinator's role in providing family-centered, coordinated care to enrollees, including the coordination of visits to the child's primary care physician. The goal for FY2017-18 is to meet or exceed the 80% target for this objective.

Objective 2E—Compliance with appropriate use of asthma medications (national measure): CMS will increase asthma medication compliance rates by utilizing our Care Coordination Module, a new electronic platform that will streamline and enhance the care coordinator's role in providing family-centered, coordinated care to enrollees, including review of medications in the Electronic Health Record. The care coordinators will be encouraged to utilize the reports available through our pharmacy benefits manager to identify enrollees who have a downward trend in filling their asthma medication prescriptions. The goal for FY2017-18 is to meet or exceed the 93% target for this performance standard. However, the CMS Managed Care Plan's ability to implement real time interventions to improve this measure and health outcomes is dependent on electronic health record and data systems that have not yet been procured.

Children's Medical Services, Early Steps

<u>Purpose</u>: Early Steps is Florida's early intervention system offering services to families of infants and toddlers (birth to 36 months) with significant developmental delays or conditions likely to result in delays. Early intervention services are provided to enable the family to implement developmentally appropriate learning opportunities during everyday activities and routines.

<u>Five-Year Trends</u>: **Objective 2F**—Provide early intervention services for eligible children with special health care needs. The five-year trend data for referrals to Early Steps increased steadily. The performance trend for timely Individualized Family Support Plan (IFSP) development showed steady improvement from 91%-96% during the years 2010 to 2017 with the exception of 77.5% in 2014. Currently for 2016-2017, there is an increase to 95.4%.

<u>Conditions</u>: Referrals to Early Steps have remained strong because of consistent child find activities which included our public awareness campaign.

<u>Five-Year Plan and Projections</u>: Referrals to Early Steps will likely continue to increase due to statewide, targeted public awareness, and local outreach efforts. Continued emphasis on technical assistance, increased quality assurance monitoring, and accountability reporting will ensure timely development of IFSPs.

Injury Prevention

<u>Purpose</u>: The Violence and Injury Prevention Program (VIPP) provides statewide coordination of violence and injury prevention activities to prevent and reduce unintentional and intentional injuries and deaths in Florida.

<u>Five-Year Trends</u>: **Objective 2G**—Prevent deaths from all causes of unintentional injury among Florida resident children ages 0–19. From 2012-2016, the unintentional injury fatality rates for Florida residents ages 0–19, has increased. In Florida counties with existing state-local injury prevention partnerships (Safe Kids counties), unintentional injury fatality rates increased from 10.6 per 100,000 in 2012 to 11.8 in 2016. During that same period, rates for non-Safe Kids counties also increased from 14.1 to 16.8 per 100,000. In 2016, the childhood unintentional injury fatality rate in Safe Kids counties was 29.8% lower than the rate in non-Safe Kids counties which corresponds to 195 fewer deaths than expected had the fatality rates been the same. From 2007 to 2016, the statewide number of drowning deaths among Florida's children ages 1–4 decreased by 31% and the drowning rate for the same population decreased by 34%.

<u>Conditions</u>: The VIPP is the lead agency for Safe Kids Florida; part of a global effort to prevent injuries to children 19 and under. Florida's Safe Kids local coalitions work in their communities to prevent unintentional injuries to children. This work, in addition to efforts by our stakeholders and partners in counties with existing state-local injury prevention partnerships has resulted in fewer injuries and deaths. This was aided by the goals set forth in the 2014–2016 State Injury Prevention Plan which encouraged evidence-based interventions to address motor vehicle traffic injuries, a leading cause of death and injury among children in Florida, and drowning prevention, the leading cause of fatalities to children ages 1–4.

<u>Five-Year Plan and Projections</u>: Unintentional injuries are the leading cause of death for residents ages 0-19. Therefore, the Department prioritized efforts to reduce vehicle crashes, prevent drowning, and promote collective impact in all prevention efforts to improve health outcomes. In 2017, the Injury Prevention Program merged with the Sexual Violence Prevention Program to form the Violence and Injury Prevention Program (VIPP) in the Division of Community Health Promotion. The VIPP focuses efforts on reductions of unintentional and intentional injury fatality rates by continued support of Safe Kids Florida activities and the Child Safety Collaborative Innovation and Improvement Network (CS CollN). The CS CollN is a national initiative to integrate system changes in evidence-based violence and injury prevention child safety practices to improve outcomes relating to fatalities, hospitalization and emergency department visits. Florida participates in five topic areas of CS CollN: Child Passenger Safety, Teen Driver Safety, Falls Prevention, Interpersonal Violence Prevention, and Suicide and Self-Harm Prevention. Four of these areas are addressed as priorities in the 2017-2021 State Health Improvement Plan (SHIP) and 2017–2020 Florida Injury Prevention Plan. The goal for 2017-18 is to continue to reduce overall injury fatality rates.

Trauma Section

<u>Purpose</u>: The goal of the Trauma Section is to create an inclusive, integrated and sustainable trauma system in Florida. The Trauma Section coordinates trauma system planning, manages trauma center verification in accordance with established standards, facilitates performance improvement processes and monitors compliance. Additionally, the section manages the trauma center funding disbursement process.

<u>Five-Year Trends</u>: **Objective 2H**—Develop and maintain a continuous, statewide system of care for all injured patients, increase system preparedness, and decrease morbidity and mortality due to traumatic injury. The current trauma mortality rate for Florida for the 2016-17 FY was 4.12 percent, which is significantly below the 2002 baseline of 6.5 percent. While trauma mortality has decreased, it is still 0.32 percent above the target mortality rate for FY 2016-17 at 3.8 percent.

<u>Conditions</u>: Trauma mortality has decreased since 2002 as a result of enhanced prevention efforts, increased access to specialized trauma care, improved patient data to drive performance improvement, and enhanced integration of patient care resources at all levels. Since 2000, the number of verified trauma centers increased from 20 to 32. The Department added 1 verified trauma center and 1 provisional center for a total of 35 trauma centers statewide.

<u>Five-Year Plan and Projections</u>: Even though trauma mortality is currently above the projected rate of 3.8 percent for 2015-16 FY, the downward trend is expected to continue and is on track to meet the targeted projections over the next five years. Continued emphasis on the development of a data-driven trauma system will identify strategic priorities that will strengthen and improve trauma care throughout the state and positively affect health outcomes for severely injured patients. Florida's trauma mortality rate will continue to fall over the next five years with continued emphasis on performance at each level of the trauma system and improved patient resource coordination.

Public Health Dental Program

<u>Purpose</u>: The Public Health Dental Program (PHDP) provides direction on oral health policy, promotes cost-effective preventive activities, collects and analyzes data, and supports the provision of direct dental services. Specifically, the PHDP aims to increase the number of preventive dental services for low-income children by facilitating and providing oral health education and prevention programs. <u>Five-Year Trends</u>: **Objective 2I**—Increase the number of children receiving a preventive dental service. During the past five years (2011-2015), the percentage of Florida Medicaid children ages 0-20 enrolled for 90 continuous days receiving any preventive dental service statewide increased by 18%

(percent change of 138%). The CY 2016 goal of 33.0% was reached with preliminary data showing 34.2% receiving any preventive dental service.

<u>Conditions</u>: There are numerous reasons why Medicaid children do not visit the dentist. Major changes in the way Medicaid has reimbursed dental providers (including transition to managed care) has affected the number and size of dental programs. Continued program emphasis is on increasing access to dental services through school-based and school-linked programs, and on providing cost-effective preventive measures for controlling dental disease such as dental sealants. The PHDP has increased the number of county health departments with a school-based sealant program from 27 in 2012 to 51 in 2016.

<u>Five-Year Plan and Projections</u>: The PHDP plans to continue this progress by expanding school-based sealant programs and increasing referrals to a dental home. Over the next five years, the goal is for 43.0% of Medicaid enrolled children to receive a preventive dental service by FY 2022-23.

Brain and Spinal Cord Injury Program

<u>Purpose</u>: The Brain and Spinal Cord Injury Program (BSCIP) provides eligible individuals the opportunity to obtain necessary services enabling them to return home or to other community-based living. Case management and resource facilitation are the primary services provided. The program purchases rehabilitative services as funding permits and is the payor of last resort.

Five-Year Trends: **Objective 2J**—Assist persons suffering brain and spinal cord injuries to rejoin the

<u>Five-Year Trends</u>: **Objective 2J**—Assist persons suffering brain and spinal cord injuries to rejoin their communities. The percent of clients reintegrated into the community has remained relatively constant, fluctuating between 93.9% to 95.3% from FY2011-12 (94.7%) to FY2016-17 (93.9%) without an increase in revenues being deposited into the Brain and Spinal Cord Injury Trust Fund. This measure has been tracked only since July 1, 2011. Percentages prior to this date were calculated using a different methodology. The methodology for this objective was changed due to the formal adoption of a definition of "Reintegration into the Community", in 64I-1.001, Florida Administrative Code in 2011. Conditions: Funding to purchase rehabilitative services for program clients has decreased from previous years' allocations.

<u>Five-Year Plan and Projections</u>: The program continues working to identify third party payors for client services and to research and identify alternate resources to fund or provide client services. The program is actively working in conjunction with the Agency for Health Care Administration (AHCA) to transition its Traumatic Brain Injury/Spinal Cord Injury (TBI/SCI) waiver to the Long-Term Care waiver administered and operated by AHCA. This transition is anticipated to be complete by January 1, 2018. Transitioning the TBI/SCI waiver will reduce the program's financial obligation to pay state match for waiver services from its trust fund. These funds would then be available to fund or provide rehabilitative services to newly injured clients and would provide increased opportunities for community reintegration. The program projects the community reintegration percentage rate will remain steady moving forward.

Tuberculosis (TB) Control Section

<u>Purpose</u>: The TB Control Section reduces the prevalence of TB in Florida through early diagnosis, rapid initiation of effective treatment of the disease to render the individual non-infectious in the shortest possible time, and continuous treatment until cure to prevent additional transmission in the community. <u>Five-Year Trends</u>: **Objective 2K**—Reduce the TB rate. From FY2011-12 to FY2016-17, the TB case rate dropped by 20.0% from 4.0 to 3.2 TB cases per 100,000 of population.

<u>Conditions</u>: The TB case rate dropped over the previous five-year period due to new technologies to identify Mycobacterium tuberculosis in as little as 24 hours after the laboratory receives the specimen. These include cutting-edge procedures such as nucleic acid amplification (NAA) testing and molecular methods to identify gene mutations consistent with drug resistance within 24 hours of a positive NAA test result, resulting in effective initial therapy. The achievement of universal genotyping has helped identify previously unknown clusters of TB cases leading to interventions to interrupt transmission. It also enabled the identification of laboratory cross-contamination, preventing the misdiagnosis of TB. Lastly, effectively managing nursing caseloads, using directly observed therapy (DOT) and video DOT (VDOT), incentivizing treatment, removing barriers to care, exercising public health orders (if all else fails), and expanded use of short-course therapy for the treatment of latent TB infection (LTBI), contribute to the cure and prevention of active TB disease.

<u>Five-Year Plan and Projections</u>: Over the next five-year period, the TB Control Section plans to: (1) increase the use of NAA testing for the rapid identification of *M.tb* at the point of service; (2) expand the menu of drugs for which molecular drug susceptibility testing is available; (3) improve nurse case management strategies and share best practices; (4) test for LTBI in populations at high risk for progression to active disease, if infected; and (5) increase the acceptance of treatment for LTBI and the proportion of patients with LTBI who complete treatment.

GOAL 3: READINESS FOR EMERGING HEALTH

A key function of the Department is to maintain readiness to protect the health of all people from emerging and potential health threats such as natural disasters, health emergencies, health misinformation, tropical diseases and epidemics. While diseases that used to be common in Florida are now prevented by vaccination, decline or non-acceptance of proven immunization strategies continues to be a challenge. Additionally, the Department needs to respond to emerging health threats such as the safety of long-term exposure to inhaled nicotine (e.g., e-cigarettes).

Bureau of Preparedness and Response (BPR)

<u>Purpose:</u> BPR ensures that local, state and federal preparedness and response investments are wisely leveraged to build a resilient Florida public health and health care system prepared for any disaster or emergency. The state supports Florida's health and medical response with grants from the Centers for Disease Control and Prevention (CDC) and Office of the Assistant Secretary for Preparedness and Response (ASPR).

<u>Five-Year Trends:</u> **Objective 3A**—Achieve and maintain at least a 7.5 on the National Health Security Preparedness Index (NHSPI) by the 2019 assessment.

<u>Conditions:</u> Scores are derived from existing report and survey data relative to six domains. Each state is evaluated against a common standard.

<u>Five-Year Plan and Projections:</u> Florida will achieve and maintain at least a 7.5 on the NHSPI by the 2019 assessment and ideally achieve a 7.9 by the 2021 assessment.

Bureau of Tobacco Free Florida

<u>Purpose</u>: The Bureau of Tobacco Free Florida (BTFF) focuses on preventing and reducing tobacco use among Floridians. Youth prevention is a primary target of the BTFF. Tobacco companies spend about \$732 million per year (or, over two million dollars a day) marketing in Florida, and exposure to that advertising can lead to increased tobacco initiation among youth.

<u>Five-Year Trends</u>: **Objective 3B**—Reduce the proportion of Floridians, particularly young Floridians, who use tobacco. Over the last five years, the percentage of youth who use tobacco has decreased by 50%, from 12.6% in 2011 to 6.3% in 2016. Florida's goal is to continue the reduction in the number of youth using tobacco.

Conditions: BTFF administers a comprehensive tobacco prevention and control program, including a statewide prevention and cessation media campaign that contributes to changing the knowledge and attitudes about tobacco of both users and non-users. Locally, BTFF staff and partners work to educate their communities about the way tobacco is promoted, sold and used. They also address policy, environmental and systems change. These activities have the potential to change social norms about tobacco use in the community and lead, in time, to reductions in tobacco use. The Department supports youth advocacy efforts through its Students Working Against Tobacco organization (SWAT). Youth are identified as being integral members of their local tobacco free partnership; working toward policy change, exposing tobacco industry tactics, and changing social norms by reducing pro-tobacco influences. All components of the program are externally evaluated and the BTFF makes changes to its programs based on evaluator recommendations.

<u>Five-Year Plan and Projections</u>: The BTFF plans to further reduce inhaled nicotine use among middle and high school students by continuing the strategies that have been successful over the last five years. These include the statewide media campaign and the community level interventions, both of which are recommended by the Centers for Disease Control and Prevention's Best Practices for Comprehensive Tobacco Control Programs. It will also make programmatic improvements to these areas based on evaluation recommendations.

Immunization Section

<u>Purpose</u>: The Immunization Section focuses on increasing immunization levels in Florida and decreasing vaccine-preventable diseases. Recognizing the importance of early childhood immunizations, the Department has made increasing the immunization coverage of two-year-old children a strategic priority.

<u>Five-Year Trends</u>: **Objective 3C**—Increase the immunization rate among two-year-old children. From 2012 to 2016, the annual estimated percentages of fully immunized two-year-old children were: $2012 - 83\% \pm 1.2$, $2013 - 86.7\% \pm 1.1$, $2014 - 85.7\% \pm 1.1$, $2015 - 85.5\% \pm 1.1$, and $2016 - 84.1\% \pm 1.2$. Essentially, the estimated rates remained relatively constant with any fluctuations staying within the confidence intervals of the point estimates.

<u>Conditions</u>: The percentage of fully immunized two-year-olds has not risen due to multiple factors including: the increase in religious exemptions and vaccine hesitation by parents. Additionally, over the past five years, as Florida's childhood immunization services have shifted away from county health departments (CHDs) to the private sector. Although efforts have been made to increase the percentage immunized, rates have remained below the 90% target.

Five-Year Plan and Projections: The Immunization Section plans to increase immunization rates by: (1) implementing targeted intensive rate review visits to large private practices having lower immunization rates to illustrate the benefits of using best practices; (2) educating health care providers and community groups on the importance of adhering to the Advisory Council for Immunization Practices (ACIP) Recommended Immunization Schedule for Children 0-18 years; (3) developing and implementing interventions in geographic areas with high risk populations of under-immunized pockets of need; (4) utilizing the Florida State Health Online Tracking System (FL SHOTS) for reminder/recall activities to improve overall compliance with immunization schedules; and (5) maintaining partnerships with managed care organizations and private health care providers to promote the Standards for Pediatric Immunization Practices as well as Florida SHOTS.

GOAL 4: EFFECTIVE AGENCY PROCESSES

Performance measurement, continuous improvement, accountability and sustainability of the public health system are strategies the Department has adopted to ensure Florida's population is served efficiently and effectively. Highly functioning data collection and management systems, electronic health records and systems of health information exchange are necessary for understanding health problems and threats and for crafting policies and programs to address them. Florida's public health system should: use health information technology to improve the efficiency, effectiveness and quality of patient care coordination, patient safety and health care outcomes; ensure that its workforce is prepared, diverse and sustainable; and promote efficiency and effectiveness through performance management and collaboration among public health partners.

Division of Disability Determinations

<u>Purpose:</u> To provide, as engaged by and under the rules of the Social Security Administration (SSA), accurate entitlement determinations on claims for benefits made under the Social Security Act (Title II and Title XVI) and the state's Medically Needy program (administered by Department of Children and Families).

<u>Five-Year Trends:</u> **Objective 4A**—Complete medical disability determinations in an accurate manner. Initial pending continues a general decrease, due to a decrease in initial disability applications (5.11% decrease from previous year). Current decisional accuracy slightly exceeds the approved standard. <u>Conditions:</u> Total determinations completed have decreased over the last year (3.99% decrease from previous year) due to the decrease in total disability applications (9.46% decrease from previous year). Total disability determinations completed is dependent on continued congressional workload funding, particularly with the Continuing Disability Review workload.

<u>Five-Year Plan and Projections:</u> The Division of Disability Determinations plans to meet SSA performance targets and thresholds. The requested standards reflect the trending national disability workload anticipated by SSA. A combination of training and a targeted, error-specific technique for monitoring performance and accuracy is expected to maintain the current balance of production and strong decisional accuracy.

Children's Medical Services, Child Protection Team

<u>Purpose</u>: The CMS Child Protection Team (CPT) Program is a medically led, multidisciplinary program that assists the Department of Children and Families in the investigation of allegations of child abuse and neglect. Services provided may include medical diagnosis, evaluation, and consultation; forensic interviews of suspected child victims; family psychosocial assessment, nursing assessment; psychological evaluation; multidisciplinary staffing; and expert court testimony to evaluate safety, risk, and protective factors to improve child safety and well-being.

<u>Five-Year Trends</u>: **Objective 4B**—Provide specialized team assessment reports for children suspected of suffering abuse or neglect. The five-year trend for the CPTs to provide timely assessment reports has consistently been greater than 95%, and was 99% in FY 2016-2017.

<u>Conditions</u>: The number of assessment reports completed within the established timeframes increased due to enhanced monitoring of contract compliance. Referrals to CPT are likely to increase due to increased reports to the Florida Central Abuse Hotline.

<u>Five-Year Plan and Projections</u>: The CPT plans to continue contract monitoring to ensure appropriate referrals are made to the CPT and assessment reports are completed timely.

Volunteer Health Care Provider Program

<u>Purpose</u>: The Volunteer Health Services Program is responsible for administering the two Department volunteer programs, the Volunteer Health Care Provider Program and the Chapter 110 Volunteer Program. The objective of the program is to increase access to health care for uninsured and low-income Florida residents through the use of volunteers.

<u>Five-Year Trends</u>: **Objective 4C**—Increase the number of contracted health care practitioners in the Volunteer Health Care Provider Program. Over the past five years, the number of contracted volunteers has averaged around 13,000. The number of contracted volunteers during Fiscal Year 2015-2016 was 13.159.

<u>Conditions</u>: The Department continues to provide assistance to existing clinics and actively works to assist groups and individuals to establish new points of access to care. Also, an appropriation for free clinics should enable recipient clinics to expand their ability to provide services through capacity building and provide additional opportunities for new contracted volunteer providers.

<u>Five-Year Plan and Projections</u>: The Department will continue to support efforts to increase the number of contracted volunteers, and partner with Association of Free and Charitable Clinics in promoting the program. The goal is to increase the number of active contracted providers by 3% over the projection period.

GOAL 5: REGULATORY EFFICIENCY

The Department is committed to continuously scrutinizing its regulatory system to ensure that its benefits exceed the costs and each regulation is implemented with maximum efficiency.

Division of Medical Quality Assurance

<u>Purpose</u>: The Division of Medical Quality Assurance (MQA) is responsible for regulatory activities of more than 200 types of licenses. The Division regulates health care professions for the preservation of the health, safety, and welfare of the public.

<u>Five-Year Trends</u>: **Objective 5A** – Percent of Emergency Actions taken within 30 days of receipt of a priority complaint. Over the last five years, the percentage of Emergency Actions taken within 30 days has remained consistent with 45.26% of cases having Emergency Orders issued within 30 days in FY2016-17.

<u>Conditions</u>: Emergency Actions are taken under section 120.60(6), Florida Statutes, which requires showing of immediate serious danger to the public health, safety or welfare. The Uniform Rules that apply to Emergency Actions require the Department to initiate a formal proceeding in compliance with sections 120.569 and 120.57, Florida Statutes, within 20 days. Proceedings under these statutes require showing clear and convincing evidence. Therefore, within a very short time after the issuance of an Emergency Order, the Department must be able to prove the allegations by clear and convincing evidence. This level of proof frequently requires more than 30 days to develop.

<u>Five-Year Plan and Projections</u>: MQA plans to increase the percent of Emergency Actions taken within 30 days by continuing to improve partnerships with law enforcement, continuing to identify and

implement process improvements, and continuing to maintain an Emergency Action Unit to handle priority cases. The goal in 2017 is to reach a target of 60% by 2018 and maintain that level of performance through 2022.

Emergency Medical Services (EMS)

<u>Purpose</u>: The EMS Section is responsible for the statewide regulation of emergency medical technicians (EMTs), paramedics, EMT and paramedic training programs, 911 Public Safety Telecommunicators (911 PSTs) and ambulance services and their vehicles. In concert with the State Emergency Medical Services Advisory Council, the bureau establishes and reviews the Florida EMS State Strategic Plan to provide new strategies to improve emergency medical services throughout Florida.

<u>Five-Year Trends</u>: **Objective 5B**—Ensure EMS providers and personnel meet standards of care. Over the past five years, the percent of EMS providers found to be in compliance during licensure inspection has increased by 2%. This objective has plateaued and a revised strategy has been developed. <u>Conditions</u>: The EMS Section is revising the EMS agency inspection process to include a broader focus on population health. The EMS Section staff normally inspect ambulance providers once every two years. During the inspections, staff review records and equipment which takes a static look at performance but has no statistical impact on the health of a population. Provider compliance has increased over the years but has not addressed other areas of the Agency Strategic Plan related to a Long Healthy Life, Healthy Moms and Babies, and Regulatory Efficiency.

<u>Five-Year Plan and Projections</u>: The EMS Section plans to convert to a performance-based inspection process within the next five years. The performance-based inspection process includes a dynamic review of clinical and operational performance and the agency's impact on the population they serve. The EMS Section projects that at least 50% of the EMS provider agencies are converted to a performance-based regulatory environment by December 2018. Additionally, the EMS Section and EMS Advisory Council will begin to integrate objectives related to a Long Healthy Life, Healthy Moms and Babies, and Regulatory Efficiency. The EMS Section will also continue to award county and matching grants to improve and expand pre-hospital EMS.

Water and Onsite Sewage Section

<u>Purpose</u>: The Water and Onsite Sewage Section prevents disease of environmental origin by ensuring safe water and safe disposal of wastewater. Twelve million Florida citizens obtain their drinking water from private and certain public water systems and a similar number of citizens use onsite sewage systems installed under Department oversight.

<u>Five-Year Trends</u>: **Objective 5C**—Monitor individual sewage systems to ensure adequate design and proper function. Over the last five years, the rate of early failure for onsite sewage systems has fluctuated between 1.45 and 2.52 per thousand installations. The annual outcome has remained below the 3.5 goal since 2006.

Conditions: The failure of onsite sewage treatment disposal systems within two years of installation is a measure of the overall program quality. Early failure may be the result of a number of issues including improper siting, design, installation and operation. The Department has monitored this measure quarterly since 1998. Water and Onsite Sewage program staff document and review every early failure, look for patterns and adjust the rules or inspection procedures as necessary. They educate system owners through distributing brochures and producing televised public service announcements. Additionally, they electronically monitor daily permitting data and communicate directly with the Environmental Health Director in the local county health department when they detect an early system failure. This ongoing dialogue allows them to identify more precisely early failures and their causes on all levels.

<u>Five-Year Plan and Projections</u>: The Water and Onsite Sewage Section plans to sustain continuous monitoring followed by review and intervention where warranted or requested. More data may begin to show previously undetected trends related to specific products or practices. Improved reporting will clearly differentiate between failed systems and damaged systems.

Food Safety and Sanitation Program / Facility Programs Section

<u>Purpose</u>: The Facility Programs Section works to prevent disease of environmental origin by ensuring safe and sanitary facilities. Approximately 86,973 facilities serve food, house migrant farmworkers,

manage biomedical waste, perform body art procedures, provide tanning devices for public use, or accommodate mobile homes, recreational vehicles, or camps.

<u>Five-Year Trends</u>: **Objective 5D**—Ensure regulated facilities are operated in a safe and sanitary manner. Overall, the number of completed food inspections has increased 1.6 percent over the past five years from 87.9 percent to 89.5 percent. This past 12-month period has resulted in a decrease of 4.8 percent.

<u>Conditions</u>: The total number of facilities statewide has increased 10 percent over the past five years. The food program permit fees in Florida Administrative Code rule are not at a level sufficient to cover the cost of performing the inspections and other food program services. CHDs use staff, who are crosstrained over multiple programs to ensure they are working at maximum efficiency, completing the maximum number of inspections across a variety of programs each day.

<u>Five-Year Plan and Projections</u>: The Facility Programs Section continues to focus on workforce development to improve efficiency and increase the number of completed food service inspections as well as other programmatic inspections.

Food and Waterborne Disease Program

<u>Purpose:</u> The Food and Waterborne Disease Program (FWDP) assists county health departments (CHDs) in identifying and investigating food and waterborne diseases and outbreaks, ensuring they are investigated and control measures are implemented. Outbreaks are generally under-detected and under-reported. FWDP has made increasing the number of outbreaks detected per million individuals a priority.

<u>Five-Year Trends:</u> **Objective 5E**—Protect the public from food and waterborne diseases. Foodborne outbreaks from 2012-2016 have ranged in size from 53-93 outbreaks per year with a median of 79 foodborne outbreaks per year. The goal for FWDP is that the detection of foodborne outbreaks will increase by ~ 0.05/million population each year over the next five years. These data are currently reported to the Centers for Disease Control and Prevention (CDC).

<u>Conditions:</u> The FWDP ensures that outbreak investigation team members are properly trained on outbreak investigation methodologies, outbreaks are properly tracked in the Florida Environmental Health Surveillance System, and outbreaks are reported to federal authorities at the CDC through the National Outbreak Reporting System (NORS). Efforts are underway to improve the level of support and training CHDs receive with the goal of more foodborne outbreaks being detected and reported. The FWDP will be better able to identify and investigate foodborne outbreaks, leading to an increase in the rate.

<u>Five-Year Plan and Projections:</u> The FWDP plans to increase the detected number of outbreaks per million population by continuing to assist the county health departments (which have primary responsibility for investigating these outbreaks) by providing trainings and consultation services when requested, and to continue to report these incidents to federal authorities. The outbreak rate will increase by 0.05 each year. The FWDP has eight regional environmental epidemiologists to assist the county health departments with their food and waterborne disease investigations.

A list of Legislative Action Items follows.

Department of Health 2017- LEGISLATIVE ACTION ITEMS Reports and Studies

REGULAR SESSION and SPECIAL SESSION A								
REPORTS/STUDIES DESCRIPTION	DIVISION/BUREAU RESPONSIBLE	LEAD STAFF	DUE DATE	IMPLEMENTATION PLAN RECEIVED?				
A standardized protocol for forensic interviewing of children suspected as victims of abuse.	CMS/CPT	Peggy Schurermann	1/1/2018	In Progress				
The Department of Health reports the data of the Physician Assistant Workforce Survey to the boards biennially.	MQA	Claudia Kemp	On becoming Law	In Progress				
The bill establishes the Coalition for Medicinal Cannabis Research and Education within the H. Lee Moffitt Cancer Center and Research Institute. The coallition must issue an annual report, by February 15, to the Governor, the President of the Senate, and the Speaker of the House Representatives on research projects, community outreach initiatives, and future plans for the Coalition	OMMU/Moffit	Christian Bax	2/18 Annually	In Progress				
Beginning January 15, 2018, the DOH must submit quarterly to the Medicinal Cannabis Research and Education Board (Board) or coalition information for each patient registered with the compassionate use registry, including the patient's debilitating medical condition, the amount and duration of the patient's marijuana recommendation, the method of marijuana administration and any delivery device, and the patient's certifying physician.	OMMU	Christian Bax	1/15/2018 Quarterly Thereafter	In Progress				
tre	REPORTS/STUDIES DESCRIPTION A standardized protocol for forensic interviewing of children suspected as victims of abuse. The Department of Health reports the data of the Physician Assistant Workforce Survey to the poards biennially. The bill establishes the Coalition for Medicinal Cannabis Research and Education within the H. Lee Moffitt Cancer Center and Research Institute. The coallition must issue an annual eport, by February 15, to the Governor, the President of the Senate, and the Speaker of the House Representatives on research projects, community outreach initiatives, and future plans for the Coalition Beginning January 15, 2018, the DOH must submit quarterly to the Medicinal Cannabis Research and Education Board (Board) or coalition information for each patient registered with the compassionate use registry, including the patient's debilitating medical condition, the amount and duration of the patient's marijuana recommendation, the method of marijuana administration and	REPORTS/STUDIES DESCRIPTION A standardized protocol for forensic interviewing of children suspected as victims of abuse. CMS/CPT The Department of Health reports the data of the Physician Assistant Workforce Survey to the poards biennially. The bill establishes the Coalition for Medicinal Cannabis Research and Education within the H. Lee Moffitt Cancer Center and Research Institute. The coallition must issue an annual eport, by February 15, to the Governor, the President of the Senate, and the Speaker of the House Representatives on research projects, community outreach initiatives, and future plans for the Coalition Beginning January 15, 2018, the DOH must submit quarterly to the Medicinal Cannabis Research and Education Board (Board) or coalition information for each patient registered with the compassionate use registry, including the patient's debilitating medical condition, the amount and duration of the patient's marijuana recommendation, the method of marijuana administration and	REPORTS/STUDIES DESCRIPTION A standardized protocol for forensic interviewing of children suspected as victims of abuse. CMS/CPT Peggy Schurermann The Department of Health reports the data of the Physician Assistant Workforce Survey to the poards biennially. The bill establishes the Coalition for Medicinal Cannabis Research and Education within the H. Lee Moffitt Cancer Center and Research Institute. The coallition must issue an annual eport, by February 15, to the Governor, the President of the Senate, and the Speaker of the House Representatives on research projects, community outreach initiatives, and future plans for the Coalition Beginning January 15, 2018, the DOH must submit quarterly to the Medicinal Cannabis Research and Education Board (Board) or coalition information for each patient registered with the compassionate use registry, including the patient's debilitating medical condition, the amount and duration of the patient's marijuana recommendation, the method of marijuana administration and	REPORTS/STUDIES DESCRIPTION A standardized protocol for forensic interviewing of children suspected as victims of abuse. CMS/CPT Peggy Schurermann 1/1/2018 The Department of Health reports the data of the Physician Assistant Workforce Survey to the poards biennially. The bill establishes the Coalition for Medicinal Cannabis Research and Education within the H. Lee Moffitt Cancer Center and Research Institute. The coallition must issue an annual eport, by February 15, to the Governor, the President of the Senate, and the Speaker of the House Representatives on research projects, community outreach initiatives, and future plans for the Coalition Beginning January 15, 2018, the DOH must submit quarterly to the Medicinal Cannabis Research and Education Board (Board) or coalition information for each patient registered with the compassionate use registry, including the patient's debilitating medical condition, the amount and duration of the patient's marijuana recommendation, the method of marijuana administration and				

Department of Health 2017 - LEGISLATIVE ACTION ITEMS Rules

	REGULAR SESSION and	SPECIAL SESSION A			
BILL NUMBER & SECTION	RULE DESCRIPTION	DIVISION/BUREAU RESPONSIBLE	LEAD STAFF	DUE DATE	IMPLEMENTATION PLAN RECEIVED?
ER HB 209	Rule 64B8-4.009, F.A.C., Applications	MQA	Claudia Kemp	7/1/2017	In Progress
ER HB 229	Rule 64B31-10, (1)(a), F.A.C., Impaired Practitioners Program Rule 64B31-10.001(1)(b), F.A.C. Impaired Practitioners Program	MQA	Lucy Gee	On becoming Law	In Progress
ER HB 543	Rule 64B9-3.0015, F.A.C., Licensure Examination Preparatory Courses Rule 64B14-5.005, F.A.C., Mandatory Courses	MQA	Joe Baker, Jr.	On becoming Law	In Progress
ER HB 557	Rule 64K-1.004, F.A.C., Management and Operation of the Database 64K-1.003, F.A.C., Accessing the Database	MQA	Becki Poston	7/1/2017	In Progress
ER HB 1307	Bill authoirzes the department to adopt rules to implement the survey.	MQA	Claudia Kemp	On becoming Law	In Progress
ER HB 7073	Rule 64B8-9.009, F.A.C., Standard of Care for Office Surgery	MQA	Claudia Kemp	On becoming Law	In Progress
SB 8A	Develop operational rule for MMTC requirements	OMMU	Christian Bax / Amanda Bush	On becoming Law	In Progress
SB 8A	Develop rule for independent testing lab certification	OMMU	Christian Bax / Amanda Bush	On becoming Law	In Progress
SB 8A	Notice pesticide rule	OMMU	Christian Bax / Amanda Bush	On becoming Law	In Progress
SB 8A	Develop fines and fees rule	OMMU	Christian Bax / Amanda Bush	On becoming Law	In Progress
SB 8A	Develop rule for dosing	OMMU	Christian Bax / Amanda Bush	On becoming Law	In Progress
SB 8A	Develop rule for renewal	OMMU	Christian Bax / Amanda Bush	On becoming Law	In Progress

Department of Health 2017 - LEGISLATIVE ACTION ITEMS Taskforces/ Boards/ Councils

	REGULAR SESSION and SPECIAL SESSION A						
BILL NUMBER & SECTION	TASKFORCES/BOARDS/COUNCILS DESCRIPTION	DOH MEMBER(S)	DEPARTMENT RESPONSIBLE	WHO APPOINTS	LEAD STAFF	DUE DATE	IMPLEMENTATION PLAN RECEIVED?
HB 1269	This bill requires the DOH CMS program to convene a task force to review existing protocols and develop a specific standardized protocol for conducting forensic interviews of children suspected of being victims of abuse. The bill does not address whether the standardized protocol must be followed when conducting forensic interviews.		CMS/CPT		Peggy Scheruermann		In Progress
SB 8A	The bill establishes the Coalition for Medicinal Cannabis Research and Education (Coalition) within the H. Lee Moffitt Cancer Center and Research Institute, Inc. (MCCRI) and provides that the Coalition's purpose is to conduct rigorous scientific research, provide education, disseminate research, and to guide policy development for the adoption of a statewide policy on ordering and dosing practices for the medicinal use of cannabis.		ОММИ	CEO of Moffit Cancer Center	Christian Bax		

Department of Health 2017 - LEGISLATIVE ACTION ITEMS Other Implementation Activity

	REGULAR SESSION and SPECIAL SESSION A				
BILL NUMBER & SECTION	IMPLEMENTATION ACTIVITY DESCRIPTION	DIVISION/BUREAU RESPONSIBLE	DOH LEAD STAFF	DATE DUE	IMPLEMENTATION PLAN RECEIVED?
SB 1124	This bill mandates implementation of disorder screening within 18 months after recommendation by the GNSAC. The NBS program would be out of compliance with statute if this bill was in effect during the implementation of SCID, CCHD, and x-linked ALD.	CMS/Newborn Screening	Dusty Edwards	7/1/2017	In Progress
HB 1269	This bill requires the State Surgeon General and Deputy Secretary for CMS to consult with the Statewide Medical Director for Child Protection, in addition to the Secretary of DCF, for the screening, employment, and, if necessary, the termination, only of local CPT Medical Directors				
ER HB 209	This bill amends s. 458.3145(1)(i)9, F.S., to add John Hopkins All Children's Hospital in St. Petersburg, FL to the list of institutions where the holder of a medical faculty certificate may practice. The bill extends the authorization to practice to a specialty-licensed children's hospital licensed under Chapter 395, F.S., that is affiliated with an accredited medical school and its affiliated clinics. The bill amends s. 458.3145, F.S., to extend the required annual review of certificate recipients to out-of-state medical schools and allows provision of medical care or treatment to physicians providing both in-state and out-of-state education. The bill also amends s. 456.013, F.S., and allows the department to process an application using unique personal identification number when a physician is applying for temporary certificate to obtain medical privileges for instructional purposes and does not have a social security number. The bill also provides a requirement to earn a certified medical assistant credential and revises qualifications for being employed as a medical assistant.	MOA	Claudia Kemp	7/1/2017	In Progress
ER HB 229	This bill amends various provisions related to the Department of Health impaired practitioner programs. The bill provides a new exception for initial licensure applicants who were arrested or charged with a felony specified in the provision. In addition, the bill provides for an exception to discipline for a licensee who makes an impaired practitioner report to a consultant.	MQA	Lucy Gee	On becoming Law	In Progress
ER HB 543	This bill repeals the requirement for ARNPs to file protocols with the Board of Nursing for review. It authorizes the Board to conduct on-site evaluations of nursing education programs, grants additional oversight responsibilities and rulemaking authority for these programs, and requires the Florida Center for Nursing to conduct implementation studies. It also grants pharmacists authority to administer antipsychotic medications under a protocol with a supervising physician, requires a one-hour continuing education course on the prevention of medical errors specific to the Orthotics & Prosthetics field, and alters the accreditation requirements for physical therapy assistant educational programs.	MQA	Joe Baker, Jr.	On becoming Law	In Progress
ER HB 557	This bill requires a dispenser to upload controlled substance dispensing information no later than close of business the day following the dispensing of a controlled substance to the Prescription Drug Monitoring System (PDMS) via the Internet. The bill also modifies the exemptions from reporting to the PDMS when dispensing controlled substances in certain practice locations. Additionally, the bill expands access to the PDMS to employees of the Department of Veterans Affairs (VA) to review a patients' controlled substance dispensing history. The effective date to report dispensing information to the Department no later than close of business the day after a controlled substance is dispensed is January 1, 2018. The effective date modification to the exemptions and expanded access in July 1, 2017.	MQA	Becki Poston	7/1/2017	In Progress
ER SB 852	This bill mandates the Board of Nursing to require a two-hour continuing education course on humar trafficking for all renewals on or after January 1, 2019.	MQA	Joe Baker, Jr.	10/1/2017	In Progress
ER HB 1307	The bill amends sections 458.347 (7) and 459.002 (7), F.S., to require the department to create and conduct a PA workforce survey. The survey will be administered in the same manner and have the same content as the physician workforce survey in s. 458.3191, F.S. Starting July 1, 2018, the department must report the data to the boards every two years. The bill authorizes the department to adopt rules to implement the survey.	MQA	Claudia Kemp	On becoming Law	In Progress
ER HB 7073	This bill ratifies a Board of Medicine rule on the standard of care for office surgery. Once ratified the rule will become effective.	MQA	Claudia Kemp	On becoming Law	In Progress
ER HB 7097	Changes s. 893.055(11)(k), F.S. repeal date to 10/1/2027 from 10/1/2017	PDMP Direct Support	N/A	7/1/2017	N/A
SB 8A	Please see OMMU Action Plan	OMMU			In Progress

FLORIDA DEPARTMENT OF HEALTH

PERFORMANCE MEASURES AND STANDARDS

LRPP Exhibit II

Department: Department of Health Department No: 64

	Program: EXECUTIVE DIRECTION AND SUPPORT	64100000
;	Service/Budget Entity: ADMINISTRATIVE SUPPORT	64100200

NOTE: Approved primary service outcomes must be listed first.

Approved Performance Measures	Approved Standard	Prior Year Actual FY 2016-17		Requested FY 2018-19 Standard
Agency administrative costs/administrative positions as a percent of total agency costs/ agency positions	0.80%	0.67%	0.67%	0.67%
Technology costs as a percent of total agency costs	1.0%	1.0%	1.0%	1.0%

Program: COMMUNITY PUBLIC HEALTH	64200000			
Service/Budget Entity: COMMUNITY HEALTH PROMOTION	64200100			
Approved Performance Measures	Approved Standard	Prior Year Actual FY 2016-17	Approved Standard FY 2017-18	Requested FY 2018-19 Standard
Infant mortality rate per 1,000 live births	6.9	6.1	6.0	5.9
Nonwhite infant mortality rate per 1,000 nonwhite births	10.7	10.7	10.5	10.5
Percent of low birth weight births among prenatal Women, Infants and Children (WIC) program clients	8.5%	9.60%	8.5%	8.5%
Live births to mothers age 15 - 19 per 1,000 females 15 - 19	41.5	18.7	16.0	14.0
Number of monthly participants-Women, Infants and Children (WIC) program	500,000	471,473	500,000	475,000
Number of child care food meals served monthly	9,030,000	12,851,387	13,188,859	13,716,413
Age-adjusted death rate due to diabetes	20	20.6	18	18
Prevalence of adults who report no leisure time physical activity	20.0%	26.2%	20.0%	20.0%
Age-adjusted death rate due to coronary heart disease	104	98.5	98.5	98.5
Percent of middle and high school students who report using tobacco products in the last 30 days	16.8%	6.3%	6.2%	6.0%

Program: COMMUNITY PUBLIC HEALTH	64200000			
Service/Budget Entity: DISEASE CONTROL AND HEALTH PROTECTION	64200200			
	Approved	Prior Year	Approved	Requested
Approved Performance Measures	Standard	Actual	Standard	FY 2018-19
		FY 2016-17	FY 2017-18	Standard
AIDS case rate per 100,000 population	28.0	10.5	11.3	11.1
HIV/AIDS resident total deaths per 100,000 population	9.0	4.3	4.2	4.1
Bacterial sexually transmitted disease case rate among females 15-34 per 100,000	2,540	2,770	2,540	2,540
Tuberculosis case rate per 100,000 population	6.0	3.2	2.6	2.4
Immunization rate among 2 year olds	90.25%	84.1%	90.0%	90.0%
DELETE - Number of patient days (A.G. Holley tuberculosis hospital)	13,500	*	*	*
DELETE - Enteric disease case rate per 100,000	47	62.81	40	40
DELETE - Food and waterborne disease outbreaks per 10,000 facilities regulated by the Department	3.55	0.91	0.93	0.95
Septic tank failure rate per 1,000 within 2 years of system installation	3.50	1.82	1.82	1.82
Percent of required food service inspections completed	100.0%	89.53%	100.0%	100.0%
Percent of laboratory test samples passing routine proficiency testing	100.0%	98.95%	100.0%	100.0%
NEW - Number of confirmed foodborne disese outbreaks identified per million population	N/A	3.91	3.96	4.01

^{*} A.G. Holley hospital closed 2012/ measure no longer relevant

Program: COMMUNITY PUBLIC HEALTH	64200000			
Service/Budget Entity: COUNTY HEALTH DEPT. LOCAL HEALTH NEEDS	64200700			
Approved Performance Measures	Approved Standard	Prior Year Actual FY 2016-17	Approved Standard FY 2017-18	Requested FY 2018-19 Standard
Number of Healthy Start clients	236,765	339,621	352,000	360,000
Number of school health services provided	18,816,788	24,385,989	25,000,000	25,500,000
Number of Family Planning clients	219,410	122,364	122,364	122,364
Immunization services	1,457,967	653,846	660,000	660,000
Number of sexually transmitted disease clients	99,743	86,860	100,646	100,646
Persons receiving HIV patient care from county health departments (excludes ADAP, Insurance, Housing HIV clients)	12,821	25,379	33,049	34,000
REVISE - Number of tuberculosis medical, screening, tests, test read services	289,052	152,709	150,000	150,000
Number of onsite sewage disposal systems inspected	407,668	167,177	167,500	168,000
Number of community hygiene services	126,026	66,863	66,900	66,900
REVISE - Water system/storage tank inspections/plans reviewed.	258,974	133,852	133,900	133,900
Number of vital events recorded.	406,083	374,895	382,000	382,393

Program: COMMUNITY PUBLIC HEALTH	64200000			
Service/Budget Entity: STATEWIDE HEALTH SUPPORT SERVICES	64200800			
	Approved	Prior Year	Approved	Requested
Approved Performance Measures	Standard	Actual	Standard	FY 2018-19
		FY 2016-17	FY 2017-18	Standard
DELETE - Number of radiation facilities, devices and users regulated	75,148	122,462	122,500	
DELETE - Percent saved on prescription drugs compared to market price	40.0%	70.2%	70.5%	70.5%
Number of birth, death, fetal death, marriage and divorce records processed	653,447	673,887	675,000	680,625
DELETE - Percent of health and medical target capabilities met	75.0%	*	*	*
Percent of emergency medical service providers found to be in compliance during licensure inspection	92.0%	94%	96%	97%
Number of emergency medical technicians and paramedics certified	50,000	63,035	71,000	71,000
Number of emergency medical services providers licensed	262	277	280	280
DELETE - Number of students in health professions who do a rotation in a medically underserved area	5,598	**	**	**
REVISE - Percent of individuals with brain and spinal cord injuries reintegrated to the community	91.7%	93.9%	93.9%	93.9%
DELETE - Number of providers who receive continuing education	16,750	**	**	**
REVISE - Number of brain and spinal cord injured individuals served	2,985	1,980	1,980	1,980
NEW - Level of preparedness against national standards	N/A	6.8	7.1	7.3
NEW - Number of errors per million per yearly number of repacks/prepacks to pharmacy customer	N/A	0.4%	0.5%	0.5%
NEW - Number of errors per million per yearly number of Pharmacy dispenses to the pharmacy customer	N/A	0.4%	0.5%	0.5%
NEW - Percent radioactive material inspection violations corrected in 120 days	N/A	99%	100%	100%
NEW - Percent of x-ray machine inspection violations corrected within 120 days.	N/A	80%	95%	95%

^{*} no longer measureable

^{**} unfunded 2011-12-not measurable

Program: CHILDRENS MEDICAL SERVICES	64300000]		
Service/Budget Entity: CHILDRENS MEDICAL SERVICES	64300100			
Approved Performance Measures	Approved Standard	Prior Year Actual FY 2016-17	Approved Standard FY 2017-18	Requested FY 2018-19 Standard
Percent of families served with a positive evaluation of care	96.6%	87.0%	87.0%	87.5%
REVISE - Percent of CMS Network enrollees in compliance with periodicity schedule for well child care	91.0%	72.1%	78.0%	78.0%
DELETE - Percent of eligible infants/toddlers provided CMS early intervention services	100.0%	**	**	**
REVISE-Percent Child Protection Team assessments to Family Safety and Preservation within established timeframes	92.0%	99.0%	99.0%	99.0%
Percent CMS Network enrollees in compliance with appropriate use of asthma medications (national measure)	94.0%	73.4%	93.0%	93.5%
Number of children enrolled in CMS Program Network (Medicaid and Non-Medicaid)	64,740	61,291	76,757	70,484
DELETE - Number of children provided early intervention services	47,502	**	**	**
DELETE -Number of children receiving Child Protection Team (CPT) assessments	25,123	50,349	50,500	50,500
NEW - Percentage of children with mandatory allegations of abuse and neglect that receive CPT assessments within the established timeframes	N/A	53%	60%	60%
NEW - Percentage of children whose Individualized Family Support Plan session was held within 45 days of referral	N/A	95.4%	96%	96%
NEW - Percentage of cases that received multidisciplinary staffing	N/A	99.0%	100.0%	100.0%

^{*}stwd satisfaction survey not avail until -01-2017.

^{**}No longer measureable- propose new measures

Program: HEALTH CARE PRACTITIONER AND ACCESS	64400000			
Service/Budget Entity: MEDICAL QUALITY ASSURANCE	64400100			
Approved Performance Measures	Approved Standard	Prior Year Actual FY 2016-17	Approved Standard FY 2017-18	Requested FY 2018-19 Standard
Average number of days to issue initial licenses	60	61.1	59	59
Number of unlicensed cases investigated	700	1256	1,440	1,440
Number of licenses issued	500,000	590,067	534,000	534,000
DELETE - Average number of days to take emergency action on Priority I practitioner investigations	150	51	60	60
Percent initial investigations & recommendations as to existence of probable cause completed within 180 days of	90.0%	91.1%	92.0%	92.0%
Average number of practitioner complaint investigations per FTE	352	264	280	280
DELETE - Number of inquiries to practitioner profile website	2,000,000	1,605,295	3,800,000	3,800,000
Percent applications approved or denied within 90 days from documentation of receipt of complete application	100.0%	99.90%	100.0%	100.0%
Percent of unlicensed cases investigated and referred_for criminal prosecution	*1.5%	57.5%	60.0%	60.0%
Percent unlicensed activity cases investigated & resolved through remedies other than arrest (cease & desist, citation)	28.0%	37.5%	45.0%	45.0%
DELETE - Percent of examination scores released within 60 days from the administration of the exam.	100.0%	100.0%	100.0%	100.0%
Percent of disciplinary final orders issued within 90 days from issuance of the recommended order.	85.0%	66.7%	85.0%	85.0%
DELETE - Percent of disciplinary fines and costs imposed that are collected by the due date.	65.0%	50.9%	65.0%	65.0%
Percent of applications deemed complete or deficient within 30 days.	100.0%	99.79%	100.0%	100.0%
Average number of days to resolve unlicensed activity cases	410	114.4	110	110
NEW - Percent of emergency actions taken on priority cases within 30 days from receipt of complaint	N/A	45.3%	60.0%	60.0%
NEW - Percent of practitioners with a published profile on the internet	N/A	99.4%	100.0%	100.0%
	*Measure was initia	lly incorrectly copied	from a recidivism m	neasure.

Program: DISABILITY DETERMINATIONS	64500000			
Service/Budget Entity: DISABILITY BENEFITS DETERMINATIONS	64500100			
Approved Performance Measures	Approved Standard	Prior Year Actual FY 2016-17	Approved Standard FY 2017-18	Requested FY 2018-19 Standard
Percent of disability determinations completed accurately as determined by the Social Security Administration	95.31%	95.4%	95.5%	96.0%
Number of disability determinations completed	249,608	327,171	327,200	327,200

^{*}based on SSA's projection of number of determinations to be received

FLORIDA DEPARTMENT OF HEALTH

ASSESSMENT OF PERFORMANCE for APPROVED PERFORMANCE MEASURES

LRPP Exhibit III

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health : Community Health Promotion / 64200100 Percent of low birth weight births among prenatal WIC program clients			
☐ Performance Assess	sment of <u>Outcome</u> Measur sment of <u>Output</u> Measure Performance Standards	Revision of M		
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
8.5%	9.6%	1.10	13%	
Factors Accounting for Internal Factors (check Personnel Factors Competing Priorities Previous Estimate In Explanation:	all that apply):	☐ Staff Capacity ☐ Level of Training ☐ Other (Identify)		
	ble ange		ems	
Explanation: Low birth weight percentages are heavily impacted by multiple births whose infants are often of a low birth weight. The increase in multiple births is a national phenomenon and not unique to WIC clients. Multiple births continue to contribute to the percentage of low birth weight births in the WIC population. There were 2,785 multiple WIC births during this reporting period, and 57.8% of these births were low birth weight. If multiple births are excluded from the total number of infant births for WIC prenatal clients, the low birth weight percentage decreases to 8.06%, which is below the target.				
Management Efforts to ☐ Training ☐ Personnel	Address Differences/Pr	roblems (check all that app Technology Other (Identify)	oly):	
multiple births in WIC clie enrollment into WIC, whi percent of WIC prenatal encourage and support whealth status of young chinter-conceptual period, onset of the next pregna from 33.1% (June 2016) mother's pre-pregnancy contributing to the increase	ents, WIC continues to continue to continue to continue to continue to the interest of the int	o relatively little to influence induct outreach that promo roved birth outcomes. Durtheir first trimester was 59, he first 12 months of life, whealth benefits, breastfeed mother's nutritional status to percent of WIC infants' be these efforts, it appears to buy focusing on early prenative to the percent of with a proper to the second with the proper to the second with the propertion of with the propertion of with the properties of the second with the properties of the proper	tes first trimester ing SFY16-17, the 2%. WIC continues to which improves the ing can increase the to improve before the breastfed increased rongly associated with a hat other factors are in WIC does not directly	

among its prenatal population.

breastfeeding promotion/support activities WIC may indirectly be affecting the low birth weight rate

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department:** Department of Health **Community Public Health** Program: Community Health Promotion / 64200100 Service/Budget Entity: Measure: Number of Monthly Participants – Women, Infants and Children **Program** Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure Deletion of Measure Adjustment of GAA Performance Standards **Approved Standard Actual Performance** Difference Percentage Results (Over/Under) Difference 500,000 471,473 (28,527)(6%) **Factors Accounting for the Difference: Internal Factors** (check all that apply):

Personnel Factors Staff Capacity Level of Training Competing Priorities ☐ Previous Estimate Incorrect Other (Identify) **Explanation: External Factors** (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change Natural Disaster Other (Identify) Target Population Change ☐ This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission **Explanation:** Several factors, both long term and short term, have influenced the recent decline in the number of WIC participants served. Florida's decreasing unemployment rate over the last several years may be impacting the number of families seeking WIC assistance. Within the changing economic picture, those eligible for WIC may choose to forego participating in the program because of the time required to obtain WIC services. This has been particularly true of families once the eligible child transitions from infant formula to table foods. Much work is on-going at the national and state level to address these and other participation issues. Management Efforts to Address Differences/Problems (check all that apply):

Recommendations: Initiatives have enhanced WIC's accessibility to working clients by extending service hours, and providing weekend and walk-in service for clients who have difficulty scheduling appointment times. A variety of outreach activities by state and local WIC agencies continue to inform potential clients about WIC. A new outreach campaign has recently been implemented statewide. Other activities include texting appointment reminders and reminders to use the food benefits before they expire, as well as radio spots and interviews, public service announcements, newspaper and magazine media. Printed outreach materials are regularly distributed to medical providers, community based organizations, health centers, schools, libraries, stores, childcare centers, food banks, and churches.

Technology

Other (Identify)

Training

Personnel

Department: Program: Community Public Health Service/Budget Entity: Community Health Promotion / 64200100 Measure: Age Adjusted Death Rate Due to Diabetes Action: ☐ Performance Assessment of Outcome Measure ☐ Performance Assessment of Output Measure ☐ Performance Assessment of Output Measure ☐ Deletion of Measure ☐ Adjustment of GAA Performance Standards				
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
20.0	20.6	.60	3.0%	
Factors Accounting for Internal Factors (check Personnel Factors Competing Priorities Previous Estimate Inc.	all that apply): correct	Staff Capaci Level of Tra Other (Ident	ining	
= -	ole ange		ster	
			andle areas of the state, who ment Education Programs is	
Management Efforts to Training Personnel	Address Differences/P	Problems (check al Technology Other (Ident	,	
Recommendations:				

Department: Program: Service/Budget Ent Measure: Action:		ublic Health ealth Promotion / 642	00100 leisure time physical activity	′
Performance Ass Performance Ass	essment of <u>Outcome</u> Messment of <u>Output</u> Mes AA Performance Standa	asure 🗌 Dele	sion of Measure tion of Measure	
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
20.0%	26.2%	6.2% Over	26.8%	
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify)				
Explanation: The "Approved Standard" is based on the Healthy People 2010 target of 20%. Nationally, this was not achieved and Healthy People 2020 set the target for this objective at 32.6%. The data source for the Healthy People 2020 objective is the National Health Interview Survey (NHIS), which only produces national level data. Therefore, we use the Behavioral Risk Factor Surveillance System (BRFSS) for Florida-specific data. The BRFSS provides a similar objective to the NHIS, but it is not identical. The Healthy People 2020 NHIS objective represents "the percentage of adults who report that they never do, or are unable to do, light or moderate physical activity for at least 10 minutes and that they never do, or are unable to do, vigorous physical activity for at least 10 minutes." The BRFSS data reported in the LRPP represents "the percentage of Florida adults who do not participate in any physical activities or exercise outside of their regular job." Despite these differences, both surveys refer to their respective indicators as "adults with no leisure time physical activity." According to the Florida BRFSS, the percentage of adults who reported no leisure time physical activity in 2015 (26.2%) was lower than the 2013 estimate (27.7%).				
External Factors (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change Natural Disaster Target Population Change Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission				
Explanation:				
Management Efforts Training Personnel Recommendations:		ces/Problems (check a Technology Other (Ident	,	

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Disease Control and Health Protection / 64200200 Bacterial STD case rate among females aged 15 – 34 per 100,000			
Performance Assess	sment of <u>Outcome</u> Measur sment of <u>Output</u> Measure Performance Standards	Revision of M		
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
2,540	2,770	230	9%	
Factors Accounting for Internal Factors (check Personnel Factors Competing Priorities Previous Estimate In	all that apply):	☐ Staff Capacity☐ Level of Training☐ Other (Identify)		
applications coupled with	•	porting and the integration eening in high-morbidity ar ce providers.	. ,	
External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Target Population Change This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission				
Explanation: Since the initiation of electronic reporting, there has been an increase in the number of cases received through laboratory, hospital and private provider sources. In addition, investments in the health care system have significantly increased the proportion of insured and shifted vulnerable at-risk populations to expanded primary care providers who screen for STDs. In 2016, 80% of bacterial STD cases were from private medical providers. The number of reported bacterial STDs for females 15-34 increased by 3.5% among private providers, while there was a decrease of 3% among publicly funded providers from 2015 to 2016.				
Management Efforts to Address Differences/Problems (check all that apply): ☐ Training ☐ Technology ☐ Personnel ☐ Other (Identify)				
systematic and diagnost populations. In July 2017 Expedited Partner The Florida to provide treat confirmed or suspecte unable or unlikely to se provide patients diagn antibiotics for their sex for treatment of expos	ic testing of STDs among 7, we implemented the Ir erapy (EPT). This IOP authent for the sexual part d clinical diagnosis of cleek clinical services in a cosed with chlamydia (includ).	Section will continue to en women of reproductive ago nternal Operating Proceduthorizes licensed health tner(s) of a patient who I hlamydia trachomatis who timely manner. Health dex patients) a written provered by the patient to the OP will help lead to a restage.	e and at-risk dure (IOP) 360-40-17, n care providers in has a laboratory- nen the partner(s) is care practitioners can rescription for neir sexual partner(s)	

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department: Department of Health** Program: **Community Public Health** Service/Budget Entity: Disease Control and Health Protection / 64200200 Measure: **Immunization Rate Among 2-Year-Olds** Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure Deletion of Measure Adjustment of GAA Performance Standards **Approved Standard Actual Performance** Difference Percentage (Over/Under) **Difference** Results 90.25% 84.1% (6.15)(7%) **Factors Accounting for the Difference:** Internal Factors (check all that apply): ☐ Personnel Factors Staff Capacity Level of Training Competing Priorities Previous Estimate Incorrect Other (Identify) **Explanation: External Factors** (check all that apply): Resources Unavailable Technological Problems Natural Disaster Legal/Legislative Change ☐ Target Population Change Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working against the Agency Mission **Explanation:** Vaccines are held to the highest standard of safety. The United States currently has the safest, most effective vaccine supply in history. However, vaccine safety has become a growing concern among parents of young children in recent years. Parents are confronted with information on the Internet that is not always evidence-based science. An increasing number of parents are delaying their children's vaccines or requesting religious exemptions from immunizations. Religious exemptions for kindergarten entry have increased from 0.9% in 2008-2009 to 2.1% in 2016-2017. The Immunization Section works with county health departments to target immunization services to children who are at the highest risk for under-immunization. Because more Medicaid eligible children are enrolled in managed care organizations, more children are receiving their immunizations in the private sector rather than in the county health departments. The 2016-17 statewide coverage rate for basic 4:3:1:3:3:1 (four DTaP, three Polio, one MMR, three Hib, three Hepatitis B, and one Varicella) immunizations series was 84.1%, as compared to the 2015 rate of 85.54%. Ongoing efforts continue to increase linkages with the WIC program and targeting interventions in geographic areas with populations at high-risk for under-immunization. The Immunization Section continues its outreach efforts to develop strategies to increase immunization coverage levels in two-year olds. Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) **Recommendations:** Strategies to increase these rates include using Florida State Health Online

Tracking System (FL SHOTS), the statewide immunization registry, for ongoing reminder/recall activities, decreasing missed opportunities, providing clinician, patient/parent education and increasing access to immunization services.

<u>Please Note:</u> The **2017** data for this objective are annual and will not be available nor reported again until January **2018**. **New requested standard of 90.0 based on current national standard based on Healthy People 2020 and to reflect the standard of current trends.**

Department: Program: Service/Budget Ent Measure:	Community P ity: Disease Cont	Department of Health Community Public Health Disease Control and Health Protection / 64200200 Number of Patient Days (A.G. Holley Hospital)			
Performance Ass	sessment of <u>Outcome</u> M sessment of <u>Output</u> Mea AA Performance Standa	asure \overline{oxtime} Dele	ision of Measure etion of Measure		
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference		
N/A	N/A	N/A	N/A		
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify) Explanation:					
External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Target Population Change This Program/Service Cannot Fix The Problem Current Laws Are Working Against The Agency Mission					
Explanation: A.G. Holley Hospital	closed 06/30/12.				
Management Efforts Training Personnel	s to Address Differenc	ces/Problems (check a Technology Other (Iden	,		
Recommendations:					

Department: Program: Service/Budget Entity Measure: Action:			64200200
Performance Asses	ssment of <u>Outcome</u> Meas ssment of <u>Output</u> Measur Performance Standards		of Measure of Measure
Approved Standard	Actual Performance Results	Difference Over/Under)	Percentage Difference
47	62.81	15.81	34%
Factors Accounting for Internal Factors (check			
☐ Personnel Factors☐ Competing Prioritie☐ Previous Estimate I		☐ Staff Capacity☐ Level of Training☐ Other (Identify)	
the change in how the e Assessment Resource included five enteric dis	enteric disease rate was	calculated in CHARTS (C the enteric disease rate our additional diseases.	reported in CHARTS only By including a more
External Factors (ched	ck all that apply):		
	hange		oblems
bacteria and parasites or organisms may affect programisms may affect programments of the different organisms are many factors contributed health departments (Chimplement control measuremently accepted and utility relationships are built we enteric diseases and not campylobacteriosis was individuals meeting the number of reported California in the control of the c	which have varied source topulations differently deponditions and exposure, ected by all the organism included in the calculation to the spread of infection HDs) and state health deponders, especially educationally education, and the community with health care partners, of fewer. In addition, a chair implemented in 2015. To confirmed or probable care	es and different routes of pending on factors such a to name a few. The enters included in the calculation, no one prevention effort caused by these organizartment epidemiologists on, to prevent further sprowhich allows for continued the CHDs are often informange in the national survivies classification and the his is not a valuable means.	as age, sex, eric disease rate is a cion. Because so many ort can reduce this rate and isms. Although the county work diligently to ead of disease, not all are ditransmission. As med of more reports of reillance case definition for crease in the number of

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department:** Department of Health **Community Public Health** Program: Disease Control and Protection/ 64200200 Service/Budget Entity: Percentage of Required Food Service Inspections Measure: Completed Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards **Approved Standard Actual Performance** Difference Percentage Results (Over/Under) Difference 100% 89.53% (10.47)(10.5%)**Factors Accounting for the Difference: Internal Factors** (check all that apply): Personnel Factors Staff Capacity **Competing Priorities** Level of Training Previous Estimate Incorrect Other (Identify) **Explanation:** The state food safety program is shared by several state agencies. The number of food facilities regulated by the Department of Health (Department) has increased over 10 percent during the past five years. **External Factors** (check all that apply): Resources Unavailable Technological Problems □ Legal/Legislative Change Natural Disaster Target Population Change Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission Explanation: Department food safety program fees are set by Florida Administrative Code rule and fees are insufficient to cover the cost of performing the program. Fees currently cover 54% of the programmatic expenses. Due to economic factors, including the impact to businesses, there is no anticipation of changing these fees. Management Efforts to Address Differences/Problems (check all that apply): Technology Training Personnel Other (Identify) **Recommendations:** The Department will continue to work on a risk-based approach to food safety

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inspections as well as cross-training staff, which may lead to greater efficiencies in performing the

program requirements while striving to maintain public health protection.

Department: Program: Service/Budget Entity Measure:	Community Publics: Disease Control a Percent of Labora	Department of Health Community Public Health Disease Control and Health Protection/ 64200200 Percent of Laboratory Test Samples Passing Routine Proficiency Testing			
Performance Asses	ssment of <u>Outcome</u> Meas ssment of <u>Output</u> Measur Performance Standards		ision of Measure etion of Measure		
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference		
100%	98.95%	(1.05)	(1%)		
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect Cxplanation: External Factors (check all that apply): Resources Unavailable Staff Capacity Level of Training Other (Identify) Technological Problems					
Legal/Legislative Change Natural Disaster Target Population Change Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission					
Explanation: The Department's laboratory always sets its proficiency testing target at 100% although 100% accuracy is very difficult to achieve. The Department did achieve a 98.95% accuracy rate in 2016-17 which represents excellent performance and exceeds all federal and professional standards, which are set at 90%. However, the laboratory will continue to set its target at 100%.					
Management Efforts t ☐ Training ☐ Personnel	o Address Differences/	Problems (check a Technology Other (Iden	,		
Recommendations:					

Department: Program: Service/Budget Entity: Measure:	Department of Healt Community Public H County Health Depa Number of Family P	lealth rtments-Local Health N	eeds / 64200700	
	ment of <u>Outcome</u> Measure ment of <u>Output</u> Measure Performance Standards	Revision of M		
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
219,410	122,364	(97,046)	(44%)	
Factors Accounting for the Difference: Internal Factors (check all that apply): ☐ Personnel Factors ☐ Competing Priorities ☐ Level of Training ☐ Previous Estimate Incorrect ☐ Other (Identify) Explanation: The recruitment of medical staff, physicians and nurses, is difficult related to competitive salaries in the private sector.				
External Factors (check all that apply): ☐ Resources Unavailable ☐ Technological Problems ☐ Legal/Legislative Change ☐ Natural Disaster ☐ Target Population Change ☐ Other (Identify) ☐ This Program/Service Cannot Fix The Problem ☐ Current Laws Are Working Against The Agency Mission				
Explanation: The reduction in clients served may be associated with the expansion of Medicaid Managed care plans in Florida, reduction in the last year of nine providers, county health department staff and state general revenue reductions and/or coding errors.				
Management Efforts to Training Personnel Recommendations:	Address Differences/Pro	blems (check all that ap Technology Other (Identify)	ply):	
New requested standard	of 136,352 from 219,410 i	s requested.		

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department: Department of Health Community Public Health** Program: Service/Budget Entity: County Health Department-Local Health Needs / 64200700 Measure: Number of Immunization Services Provided by County **Health Departments** Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards **Approved Standard Actual Performance Difference** Percentage (Over/Under) Difference Results 1,457,967 653.846 (804,121)(55%)**Factors Accounting for the Difference:** Internal Factors (check all that apply): Personnel Factors Staff Capacity Competing Priorities Level of Training ☐ Previous Estimate Incorrect Other (Identify) **Explanation: External Factors** (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change Natural Disaster **Target Population Change** Other (Identify) ☐ This Program/Service Cannot Fix The Problem Current Laws Are Working Against The Agency Mission Explanation Actual output was less than the standard for two reasons – (1) more children are being

served in the private sector; and (2) CHDs are spending more time doing searches and case management services for children who are at the highest risk for under-immunization and working with private providers to improve immunization rates among the children served in the private sector. These services are typically more time-consuming than the actual delivery of vaccinations. The 2016-17 statewide coverage rate for basic 4:3:1:3:3:1 (four DTaP, three Polio, one MMR, three Hib, three Hepatitis B, and one Varicella) immunizations series was 84.1%, as compared to the 2015 rate of 85.54%. Additionally, the Vaccines for Children (VFC) Program shipped over \$72 million in vaccines during FY2005/2006 with almost \$17 million (25%) shipped to county health departments. In FY 2016-17, the VFC Program shipped over \$267 million in vaccines with over \$33 million (12.3%) shipped to county health departments. This indicates a shift of more children receiving their immunization services at private health care provider offices. Please Note: The 2017 data for this objective are annual and will not be available nor reported again until January 2018.

Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify)

Recommendations: Strategies to increase these rates include using Florida State Health Online Tracking System (FL SHOTS), the statewide immunization registry, for ongoing reminder/recall activities, decreasing missed opportunities, providing clinician, patient/parent education and increasing access to immunization services.

Please Note: The 2017 data for this objective are annual and will not be available nor reported again until January 2018. New request to revise the standard to reflect the current trends.

Department: Program: Service/Budget Entity Measure:	Number of medic nursing assessm	c Health partment Local Health	ings, tuberculosis tests, therapy and
Performance Asses	ssment of <u>Outcome</u> Meas ssment of <u>Output</u> Measurd Performance Standards	ure 🗵 Revision o	of Measure of Measure
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
289,052	152,709	(136,343)	(47%)
Factors Accounting for Internal Factors (check Personnel Factors Competing Prioritie Previous Estimate	k all that apply): s	☐ Staff Capacity ☐ Level of Training ☐ Other (Identify)	
infection (LTBI) or proglarge numbers of client circumstances warrant utilization of interferon not only result in fewer and the demand for nurfalse-positive clients. Warrant and follow-up services short-course therapy require fewer encounteefforts to intervene lister in the Department of Heritage 1.	s as a result of exposure This results in fewer congamma release assays (I clients tested for LTBI, bursing assessment and tre /hile the number of clients to provider of medical man for clients with active TB gimens to treat LTBI has resto complete treatment. It delow, under-utilization ealth's Health Manageme	once infected. Second, of to TB disease in a congretacts requiring testing for GRA), more specific tests at decrease the number of atment services previous tested for LTBI has decrease in Florida. Four also contributed to the disease in Health Management of the of Health Management of	discouraging the testing of egate setting unless. LTBI. Third, the increased is for LTBI. These practices of false-positive test results associated with these lined, CHDs remain the sment and treatment (DOT th, the expanded use of ecrease, because they ese internal factors and Component (HMC) coding
	able hange		oblems
for the first time in five	ber of TB cases reported years. While decreasing c ous state fiscal years, it's	disease incidence has co	
	o Address Differences/	`	apply):
☐ Training ☐ Personnel		☐ Technology☐ Other (Identify)	
wording provided on th revised to remove skin coding has merged this	is Exhibit: Exhibit II, Exhib test readings as the curre with skin tests.	oit IV and Schedule X/Exl ent business practice and	
	s outlined in the LRPP Ex odated to address the cha A.		

Department: Program: Service/Budget Ent Measure: Action:				
☐ Performance Ass ☐ Performance Ass	essment of <u>Outcome</u> M essment of <u>Output</u> Mea AA Performance Standa	asure 🔲 Dele	ision of Measure etion of Measure	
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
407,668	167,177	(240,491)	(59%)	
Factors Accounting Internal Factors (ch Personnel Factor Competing Priori Previous Estimat	eck all that apply): s ties	☐ Staff Capac ☐ Level of Tra ☑ Other (Iden	nining	
construction permits increased significantlissued in FY 2016-17 since 2008. A modes	umber of systems inspeissued which is depend y in 2005 when there w was 43,035 and permitincrease in housing standing at 168,000. W	ent on new housing sta ere 90,000 new permits ts for new systems exc arts is anticipated in FY	orts. The 400,000 goal is issued. The number of eeded 15,000 for the fi 1/2017-18. We recomm	was of permits irst time nend
	ailable Change	☐ Natural Disa ☑ Other (Idention)		
has declined since 20 reduced the instance of inspections require	rget population (people 005 when building activi s when a modification p ed. These are forces tha quirements for inspection	ity was at a peak. Addit permit is required and that the program/service o	ionally, Chapter 2012- nis further decreases th	184, LOF, ne number
Management Efforts ☐ Training ☐ Personnel	s to Address Differenc	ces/Problems (check a Technology Other (Iden	,	
activity by considerin activity. The change	The measure should be glowering the goal to 1 is needed to reflect current the approved standard	68,000 to reflect reasor rent economic reality of	nably anticipated const	truction

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department: Department of Health Community Public Health** Program: County Health Department-Local Health Needs / 64200700 Service/Budget Entity: Measure: **Number of Community Hygiene Services** Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards Approved Difference Actual Percentage Standard Performance (Over/Under) **Difference** Results 126.026 66,863 (59,163)(47%)**Factors Accounting for the Difference: Internal Factors** (check all that apply): Personnel Factors Staff Capacity **Competing Priorities** Level of Training □ Previous Estimate Incorrect Other (Identify) **Explanation:** Community hygiene services are difficult to predict because these services are based on demand and are provided in response to community requests and/or local conditions. For example, the demand for rabies control services included in this measure and complaints related to sanitary nuisances tend to vary greatly from year to year; so too can the demand for rodent and arthropod control services.

External Factors (check all that apply):

This Program/Service Cannot Fix The Problem

Current Laws Are Working Against The Agency Mission

Management Efforts to Address Differences/Problems (check all that apply):

Resources Unavailable

Explanation:

Legal/Legislative Change

Target Population Change

☐ Training ☐ Technology ☐ Other (Identify)

Recommendations: The community hygiene services measurement includes many programs that could be tracked and trended separately to get a better prediction over time of what the community demand might be to understand lowest and highest demand probabilities. This measure was developed when Environmental Health was a Division-level entity. With its realignment in the Department's organizational structure in 2012-13, a number of programs within community hygiene services were transferred to the Bureau of Epidemiology, including rabies and food complaints, which is not part of what is now the Bureau of Environmental Health. In the meantime, we suggest changing the standard to 60,000, which better reflects the level of current service demands.

Technological Problems

Natural Disaster

Other (Identify)

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department: Department of Health Community Public Health** Program: Service/Budget Entity: County Health Department-Local Health Needs/ 64200700 Measure: Number of Water System/Storage Tank Inspections/ **Plans Reviewed** Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards **Approved Standard Actual Performance Difference** Percentage Results (Over/Under) Difference 258,974 133.852 (125, 122)(48.3%) **Factors Accounting for the Difference: Internal Factors** (check all that apply): Personnel Factors Staff Capacity Level of Training **Competing Priorities** Previous Estimate Incorrect Other (Identify) **Explanation:** The number of systems inspected and plan reviews conducted is dependent on the number of systems constructed or operating permits issued. The Florida Department of Environmental Protection (DEP) significantly changed the number and frequency of required storage tank inspections four years ago. This affected several county health departments (CHDs) that were contracted to perform the program. Additionally, nearly all the petroleum tank replacements required twelve years ago have been accomplished, thus reducing the plan review counts. Though a modest increase in new water system construction might be anticipated in FY 2016-17, this continues to be low. We recommend setting the 2018-2019 goal at 133,000. Please note that we continue to meet our statutory requirements for system inspections. **External Factors** (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change **Natural Disaster** □ Target Population Change Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission **Explanation:** The target population of new water systems and new storage tanks has declined since 2005 when building activity was at a peak. Additionally, the DEP storage tank inspection contracts formerly conducted by numerous CHDs were rescinded. These are changes that the program/service cannot affect. We continue to meet our statutory requirements for inspections.

Recommendations: The measure should be evaluated for an accurate reflection of required activity by considering lowering the goal to 133,000 to reflect reasonably anticipated new facility construction and needed inspections. The change is needed to reflect current economic reality of a decrease in development from 2005/2006.

☐ Technology☒ Other (Identify)

Management Efforts to Address Differences/Problems (check all that apply):

Training

Personnel

☐ Performance Assess		Health upport Services/ 6420080 , devices and users regu	llated and monitored easure	
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
75,148	122,462	47,314	63%	
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect Competing Priorities Other (Identify) Explanation:				
External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Natural Disaster Target Population Change Other This Program/Service Cannot Fix The Problem Current Laws Are Working Against The Agency Mission				
Explanation:				
Management Efforts to Training Personnel Recommendations:	Address Differences/Pr	oblems (check all that app ☐ Technology ☑ Other (Identify)	oly):	
	ustomers/clients that we h	ect a measure of performa ave at any given time. We	• •	

Department: Program: Service/Budget Entity: Measure:	Community Public County Health Dep	Department of Health Community Public Health County Health Department Local Health Need/ 64200700 Number of vital events recorded.			
Action: ☐ Performance Assess ☐ Performance Assess	sment of <u>Outcome</u> Measur sment of <u>Output</u> Measure Performance Standards	re 🔲 Revi	ision of Measure etion of Measure		
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference		
406,083	374,895	(31,188)	(8 %)		
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect Other (Identify)					
Explanation: The Departure a given year.	artment has no control ove	r the number of records	that require processing in		
External Factors (check all that apply): Resources Unavailable					
Explanation:					
Management Efforts to Training Personnel	Address Differences/Pr	coblems (check all that a Technology Other (Iden			
Recommendations:					

<u> </u>				
Performance Ass	sessment of <u>Outcome</u> N sessment of <u>Output</u> Mea AA Performance Standa	asure 🔯 Dele	ision of Measure etion of Measure	
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
40%	70.2%	30.2	76%	
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify)				
Explanation: Ability Alliance for Pharmac		MCAP (Minnesota Multi	state Contracting	
	ailable Change	☐ Natural Disa ☑ Other (Idenional)		
prices are speculative	e relative to national su ract and has little contro	P have enabled us to s pply and demand. The ol over prices. This mea	Department	
Management Efforts ☐ Training ☐ Personnel	s to Address Differenc	ces/Problems (check a Technology Other - dele		
		on measures for pharma oach.	iceuticals is a Lean	
 Number of entropy pharmacy of entropy Number of entropy 	ustomer (see Exhibit IV	early number of repacks) early number of pharmad		

Department: Program: Service/Budget Entity: Measure:	Community Public Statewide Health S Number of health p	Department of Health Community Public Health Statewide Health Support Services/ 64200800 Number of health professions students who do a rotation in a medically underserved area.		
Performance Assess	sment of <u>Outcome</u> Measur sment of <u>Output</u> Measure Performance Standards		ision of Measure etion of Measure	
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
5,598	N/A	N/A	N/A	
N? Factors Accounting fo Internal Factors (check Personnel Factors Competing Priorities Previous Estimate In Other (Identify) Explanation:	all that apply):		f Capacity el of Training	
External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Target Population Change This Program/Service Cannot Fix The Problem Current Laws Are Working Against The Agency Mission Explanation: Technological Problem Other (Identify)				
The funding for the Area	Health Education was eli	minated.		
☐ Training ☐ Personnel	Address Differences/Pr	` □ Tecl	pply): hnology er (Identify)	
Recommendations:				

Department: Program: Service/Budget Entity: Measure	Community Public Statewide Health S	Department of Health Community Public Health Statewide Health Support Services / 64200800 Numbers of Providers Who Receive Continuing Education		
Action: ☐ Performance Assessment of Outcome Measure ☐ Performance Assessment of Output Measure ☐ Adjustment of GAA Performance Standards ☐ Revision of Measure ☐ Deletion of Measure				
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
16,750	N/A	N/A	N/A	
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect				
External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Natural Disaster Target Population Change Other (Identify) This Program/Service Cannot Fix The Problem Current Laws Are Working Against The Agency Mission				
Explanation:				
The funding for the Area Health Education Center Network was eliminated.				
Management Efforts to Address Differences/Problems (check all that apply): Training Personnel Other (Identify)				
Recommendations:				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department: Department of Health Community Public Health** Program: Service/Budget Entity: Statewide Health Support Services / 64200800 Measure: **Brain/Spinal Cord Injured Clients Served** Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards **Approved Standard Actual Performance** Difference Percentage (Over/Under) Difference Results 1,980 (34%)2,985 (1,005)**Factors Accounting for the Difference:** Internal Factors (check all that apply): Personnel Factors Staff Capacity **Competing Priorities** Level of Training **Previous Estimate Incorrect** Other (Identify) Revised calculation for indicator and reduction in in-service clients **Explanation**: The Brain and Spinal Cord Injury Program's Rehabilitation Information Management System (RIMS) originated from the Department of Labor and Employment Security, Division of Vocational Rehabilitation. It was designed for client management and could only accommodate one program type. The application was cloned and provided to the Brain and Spinal Cord Injury Program (BSCIP) when it was legislatively transferred to the Department of Health. Beginning July 1, 2011, BSCIP changed its calculation methodology for indicator projections. The base approved standard is outdated and needs to be changed. The new calculation methodology counts only those individuals who have been placed "in-service" with the program. As a result, there has been a significant decrease in the number served projections from that point forward. In addition, there was a reduction in the number of individuals placed in-service in fiscal year 2016-2017 compared to fiscal year 2015-2016. **External Factors** (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change **Natural Disaster Target Population Change** Other (Identify) This Program/Service Cannot Fix The Problem Current Laws Are Working Against The Agency Mission **Explanation:** An individual may only be placed "in-service" if all eligibility requirements for the program are met. Therefore, based on the severity of each client's injury, or lack thereof, the number of clients served each year can vary widely. Management Efforts to Address Differences/Problems (check all that apply):

Recommendations:

☐ Training

Personnel

We will continue to investigate the reason for the disparity between FY 2014-2015, FY2015-2016 and FY 2016-2017. However, it appears there are no internal factors under the program's control that would account for the decrease.

Technology

Other (monitor change)

Department: Program: Service/Budget Entity: Measure: Action:	-		valuation of care
Performance Assess Performance Assess	sment of <u>Outcome</u> Measur sment of <u>Output</u> Measure Performance Standards	Revision of M	
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
96.6%	87%	(9.6)	(10%)
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect Explanation:		☑ Staff Capacity☐ Level of Training☐ Other (Identify)	
External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Target Population Change This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency			
Explanation: Reviewing the measure more in-depth, CMS has identified that families desire shorter wait times to obtain an appointment with specialists. Among the medically complex population CMS serves, the demand for specialists is high. However, the availability of specialists in rural areas, the overall number of providers practicing a particular specialty and providers' willingness to accept the rates CMS is able to pay all factor into the numbers and types of specialists available. These factors also contribute to longer wait times for families to obtain appointments with available providers.			
Management Efforts to Training Personnel	Address Differences/Pr	roblems (check all that app Technology Other (Identify)	oly):
Recommendations: CMS continuously employs statewide network development activities through its contracted vendors—Integrated Care Systems. Additionally, CMS is developing a new service delivery model to facilitate its ability to deliver quality health care more timely and incent the participation of quality providers in the plan's network.			

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT Department: Department of Health Children's Medical Services Program: Service/Budget Entity: Children's Special Health Care / 64300100 Measure: Percentage of CMS Managed Care Plan enrollees in compliance with the periodicity schedule for well-child care Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards Approved Standard **Actual Performance** Difference Percentage Results (Over/Under) **Difference** 72.1% 91% (18.9)(21%) **Factors Accounting for the Difference:** Internal Factors (check all that apply): Personnel Factors Staff Capacity **Competing Priorities** Level of Training Previous Estimate Incorrect Other (Identify) Explanation: The CMS Managed Care Plan requires a more robust health information system and HEDIS measurement tools. **External Factors** (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change Natural Disaster Target Population Change Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission **Explanation:** Management Efforts to Address Differences/Problems (check all that apply): Personnel Other (Identify) **Recommendations:** The CMS Managed Care Plan requires a more robust health information systems and HEDIS measurement tools. The Program is seeking revenue to pursue this need to

Recommendations: The CMS Managed Care Plan requires a more robust health information systems and HEDIS measurement tools. The Program is seeking revenue to pursue this need to improve outcomes, but does not have the resource employed as of yet. While a Care Coordination Module, a new electronic platform, will streamline and enhance the care coordinator's role in providing family-centered, coordinated care to enrollees, real time tools are needed to better improve health outcomes. Additionally, physician education and family outreach is planned and has been implemented on a small scale.

Department: Program: Service/Budget Entity: Measure:	Percent of CMS Ma		es in compliance with	
Action: □ Performance Assessment of Outcome Measure □ Performance Assessment of Output Measure □ Adjustment of GAA Performance Standards □ Deletion of Measure □ Deletion of Measure				
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
94%	73.4%	(20.6)	(22%)	
Factors Accounting for Internal Factors (check Personnel Factors Competing Priorities Previous Estimate In	all that apply):	☐ Staff Capacity☐ Level of Training☐ Other (Identify)		
Explanation: The CMS Managed Care Plan requires a more robust health information system and Healthcare Effectiveness Data Information Set (HEDIS) measurement tools.				
External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Natural Disaster Target Population Change Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission				
Explanation:				
Management Efforts to ☐ Training ☐ Personnel	Address Differences/Pr	oblems (check all that app Technology Other (Identify)	oly):	
Recommendations: The CMS Managed Care Plan requires a more robust health information system and HEDIS measurement tools. The Program is seeking revenue to pursue this need to improve outcomes, but does not have the resource employed as of yet. While a Care Coordination Module, a new electronic platform, will streamline and enhance the care coordinator's role in providing family-centered, coordinated care to enrollees, including review of medications in the electronic health record (EHR), real time tools are needed to better improve health outcomes.				

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LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT Department: **Department of Health** Program: **Children's Medical Services** Service/Budget Entity: Children's Special Health Care/ 64300100 Measure: Number of children enrolled in CMS Managed Care Plan (Medicaid and non-Medicaid Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards **Actual Performance Approved Standard** Difference Percentage Results (Over/Under) **Difference** 64,740 61,291 (3,449)(5%)

Factors Accounting for the Difference:	
Internal Factors (check all that apply): Personnel Factors Competing Priorities	☐ Staff Capacity ☐ Level of Training
Previous Estimate Incorrect	Other (Identify)
Explanation: External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Target Population Change This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency	☐ Technological Problems ☐ Natural Disaster ☑ Other (Identify) Mission
Explanation: Enrollees in the state's Medicaid Mathe right to choose among managed care plans. MI CMS Plan are not required to enroll and may chang	MA enrollees identified as clinically eligible for the
Management Efforts to Address Differences/Pro Training Personnel	oblems (check all that apply): Technology Other (Identify)

Recommendations:

CMS is developing an outreach and marketing plan to submit for Agency for Health Care Administration approval. The plan will focus on strategies to increase referrals to CMS for clinical eligibility screening and to increase awareness of CMS as an MMA plan option for potentially eligible enrollees.

Department: Program: Service/Budget Entity: Measure:	Health Care Practiti Medical Quality Ass Average number of	Department of Health Health Care Practitioner and Access Medical Quality Assurance / 64400100 Average number of days to take emergency action on Priority I practitioner investigations		
Performance Assess	sment of <u>Outcome</u> Measur sment of <u>Output</u> Measure Performance Standards	re ☐ Revision of M ☐ Deletion of M		
Approved Standard	Actual Performance	Difference	Percentage	
150	Results	(Over/Under)	Difference	
Factors Accounting for the Difference: Internal Factors (check all that apply): Personnel Factors Competing Priorities Previous Estimate Incorrect External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Explanation: 158%				
Management Efforts to ☐ Training ☐ Personnel	Address Differences/Pr	roblems (check all that appulated Technology Other (Identify)	oly):	
Recommendations: Delete measure and replace with the percentage of emergency actions taken on priority cases within 30 days from receipt of the complaint. Improvements implemented in the emergency action process reduced the amount of time to take emergency action. The percentage of emergency actions taken within the targeted 30 days provides better information to gauge the success of this process.				

Performance Assess	_	ioner and Access surance / 64400100 s to practitioner profile w	1easure
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
2,000,000	1,605,295	(394,705)	(20%)
Factors Accounting fo Internal Factors (check Personnel Factors Competing Priorities Previous Estimate In Explanation:	all that apply):	☐ Staff Capacity☐ Level of Training☐ Other (Identify)	
External Factors (check all that apply): Resources Unavailable Legal/Legislative Change Natural Disaster Target Population Change Other (Identify) This Program/Service Cannot Fix The Problem Current Laws Are Working Against The Agency Mission Explanation:			
Management Efforts to Training Personnel	Address Differences/Pr	oblems (check all that app Technology Other (Identify)	oly):
Recommendations: Delete this measure and replace with the <i>percentage of practitioners with a published profile on the Internet</i> , which better represents the success of the profile activity.			

Department: Program:	Department of Heal Health Care Practiti			
Service/Budget Entity: Measure:	Percent of examina	Medical Quality Assurance / 64400100 Percent of examination scores released within 60 days from the administration of the exam.		
Performance Assess	sment of <u>Outcome</u> Measur sment of <u>Output</u> Measure Performance Standards			
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
100%	100%	N/A	N/A	
Factors Accounting for Internal Factors (check Personnel Factors Competing Priorities Previous Estimate In	all that apply):	☐ Staff Capacity☐ Level of Training☐ Other (Identify)		
Explanation:				
External Factors (check all that apply): Resources Unavailable				
Explanation:				
Management Efforts to Address Differences/Problems (check all that apply): ☐ Training ☐ Technology ☐ Personnel ☐ Other (Identify)				
Recommendations: Delete this measure. All exams with the exception of one are national and no longer handled by the Department. This measure is no longer a representation of the Department's performance.				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT Department: Department of Health **Health Care Practitioner Access** Program: Service/Budget Entity: Medical Quality Assurance / 64400100 Measure: Average number of days to issue initial licenses Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure Deletion of Measure Adjustment of GAA Performance Standards **Approved Standard Actual Performance** Difference Percentage Results (Over/Under) Difference 61.10 1.10 1.83% 60 **Factors Accounting for the Difference:** Internal Factors (check all that apply): Personnel Factors Staff Capacity **Competing Priorities** Level of Training Previous Estimate Incorrect Other (Identify) **Explanation:** External Factors (check all that apply): Resources Unavailable Technological Problems **Natural Disaster** Legal/Legislative Change **Target Population Change** Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission **Explanation:** This measure does not reflect performance as it includes time periods over which the Department has no control. Once an applicant is approved for licensure, there may be requirements for the applicant to complete prior to receiving a license, e.g., pass an exam. This measure is from the time a complete application is received until the actual license is issued. Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify)

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Recommendations: None

Department: Department of Health Health Care Practitioner Access Program: Medical Quality Assurance / 64400100 Service/Budget Entity: Measure: Percent of applications approved or denied within 90 days from documentation of receipt of a complete application Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards Actual **Difference** Percentage Approved Standard Performance (Over/Under) Difference Results 100% 99.95% (.05)(.05%)**Factors Accounting for the Difference:** Internal Factors (check all that apply): Personnel Factors Staff Capacity Level of Training Competing Priorities **Previous Estimate Incorrect** Other (Identify) **Explanation:** The performance target was not met due to higher than expected staff and management turnover. Emphasis is placed on training staff to close out application transactions when an application is determined to be complete and is monitored by error reports. **External Factors** (check all that apply): Resources Unavailable Technological Problems **Natural Disaster** Legal/Legislative Change **Target Population Change** Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission **Explanation:** Management Efforts to Address Differences/Problems (check all that apply): ⊠ Training Technology Personnel Other (Identify)

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

Recommendations:

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department: Department of Health** Program: **Health Care Practitioner Access** Service/Budget Entity: Medical Quality Assurance / 64400100 Measure: Percent of disciplinary final orders issued within 90 days from issuance of the recommended order Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards **Approved Standard Actual Performance** Difference Percentage (Over/Under) Difference Results 85% 66.7% (18.3)(21.5%) **Factors Accounting for the Difference: Internal Factors** (check all that apply): Personnel Factors Staff Capacity Level of Training **Competing Priorities Previous Estimate Incorrect** Other (Identify) **Explanation:** Final Orders are drafted by contract board counsel as well as Department staff for professions where there is no board. This measure was created in FY09-10 and performance has improved, however, not yet met the approved standard. Through continued monitoring, the performance is expected to continue to improve. External Factors (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change Natural Disaster **Target Population Change** Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission **Explanation:** Management Efforts to Address Differences/Problems (check all that apply): Training Technology

Other (Identify)

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Personnel

Recommendations: None

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department: Department of Health Health Care Practitioner Access Program:** Medical Quality Assurance / 64400100 Service/Budget Entity: Measure: Percent of disciplinary fines and costs imposed that are collected by the due date Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards Actual Difference Percentage **Approved Standard** (Over/Under) **Difference** Performance Results 65% 50.9% (14.1)(21.7%)**Factors Accounting for the Difference:** Internal Factors (check all that apply): Personnel Factors Staff Capacity Competing Priorities Level of Training Previous Estimate Incorrect Other (Identify) **Explanation:** Reminder notices are sent 30 days prior to the due date to improve collection. Compliance with this policy is being monitored monthly. Downturn in the economy may be a contributor to the decrease in this measure as well as the difficulty in collecting fines and costs from those persons whose license has been revoked. Process improvement initiatives are in process. **External Factors** (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change **Natural Disaster Target Population Change** Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission **Explanation:** Management Efforts to Address Differences/Problems (check all that apply): Technology Training Personnel Other (Identify)

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Recommendations: None

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT **Department: Department of Health** Program: **Health Care Practitioner Access** Service/Budget Entity: Medical Quality Assurance / 64400100 Measure: Percent of applications deemed complete or deficient within 30 days Action: Performance Assessment of Outcome Measure Revision of Measure Performance Assessment of Output Measure **Deletion of Measure** Adjustment of GAA Performance Standards **Approved Standard Actual Performance** Difference Percentage (Over/Under) Difference Results 100% 99.79% (.21)(.21%)**Factors Accounting for the Difference:** Internal Factors (check all that apply): Personnel Factors Staff Capacity Competing Priorities Level of Training Previous Estimate Incorrect Other (Identify) **Explanation:** The performance target was due to higher than expected staff and management turnover. Emphasis is placed on training staff to close out application transactions when an application is determined to be complete and is monitored by error reports. **External Factors** (check all that apply): Resources Unavailable Technological Problems Legal/Legislative Change Natural Disaster **Target Population Change** Other (Identify) This Program/Service Cannot Fix the Problem Current Laws Are Working Against the Agency Mission **Explanation:** Management Efforts to Address Differences/Problems (check all that apply):

Technology

Other (Identify)

Personnel

Recommendations:

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FLORIDA DEPARTMENT OF HEALTH

PERFORMANCE MEASURE VALIDITY AND RELIABILITY

LRPP Exhibit IV

LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department of Health
Program: Executive Director and Support Services
Service/Budget Entity Administrative Support/ 64100200
Percent of agency administrative costs and positions compared to total agency costs and positions.

Action (check one):

Requesting revision to approved performance measure.
Change in data sources or measurement methodologies.
Requesting new measure.
Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure.

The Legislative Appropriations System/ Planning and Budgeting Subsystem (LAS/PBS) — this is the statewide appropriations and budgeting system owned and maintained by the Executive Office of the Governor.

Describe the methodology used to collect the data and to calculate the result.

The data in LAS/PBS is a combination of automated and manually entered data. The automated data is loaded from FLAIR, the state's accounting system. Legislative budget request issues are manually entered by Budget staff.

Explain the procedure used to measure the indicator.

Total operational costs of the Executive Direction and Administration program component divided by total agency costs less fixed capital outlay. Total positions in the Executive Direction and Administration program component divided by the total agency positions. This formula was provided by the Governor's Office.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by Division of Administration staff.

- Does a logical relationship exist between the measure's name and its definition/ formula? Yes
- Does this measure provide a reasonable measure of what the program is supposed to accomplish? No. (according to the program: It is an effort to represent Executive Direction costs as a percent of total agency cost.)
- Is this performance measure related to a goal in the Department of Health's current strategic plan? No.
- Is this performance measure mandated by statute, law, or directive from the Executive Office of the Governor? Yes

Reason the Methodology was selected:

This methodology was used because it provides a reasonable assessment of the validity of this performance measure in relation to the purpose for which it is being used.

As this measure was directed by the Executive Office of the Governor as part of the Long Range Program Plan Instructions and established by the Florida Senate as part of the *Agency Performance Measures For Fiscal Year 2002-2003*, this measure is considered valid for the purposes of this review.

RELIABILITY

Reliability Determination Methodology

The following data reliability test questions were created by the Office of the Inspector General and answered by Division of Administration staff.

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, the measure is defined in the Agency Performance Measures For Fiscal Year 2002-2003, issued by the Florida Senate and in the Executive Office of the Governor's Long Range Program Plan Instructions.
- Is written documentation available that describe how the data are collected? No, the data is extracted from LAS/PBS and there is documentation available on the use of LAS/PBS through EOG or the Legislative Data Center.
- Has an outside entity ever completed an evaluation of the data system? Not that Department of Health Budget Office is aware.
- Is there a logical relation between the measure, its definition and the calculation? Yes

Reason the Methodology Was Selected:

This methodology was used because it provides a reasonable assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes.

Department: Department of Health

Program: Executive Direction and Support Services

Service/Budget Entity: Administrative Support / 64100200

Measure: Technology costs as a percent of total agency costs

Requesting revision to approved performance measu Change in data sources or measurement methodolog	

Requesting new measure.

Backup for performance measure.

Action (check one):

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure.

The Legislative Appropriations System/ Planning and Budgeting Subsystem (LAS/PBS) — this is the statewide appropriations and budgeting system owned and maintained by the Executive Office of the Governor.

Describe the methodology used to collect the data and to calculate the result.

The data in LAS/PBS is a combination of automated and manually entered data. The automated data is loaded from FLAIR, the state's accounting system. Legislative budget request issues are manually entered by Budget staff.

Explain the procedure used to measure the indicator.

Total operational costs of the Information Technology (IT) program component divided by total agency costs less fixed capital outlay. This formula was provided by the Governor's Office.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by Division of Administration staff.

- Does a logical relationship exist between the measure's name and its definition/ formula? Yes
- Does this measure provide a reasonable measure of what the program is supposed to accomplish? No. (according to the program: It is an effort to represent Information Technology costs as a percent of total agency cost.)
- Is this performance measure related to a goal in the Department of Health's current strategic plan? No.
- Is this performance measure mandated by statute, law, or directive from the Executive Office of the Governor? Yes

Reason the Methodology was selected:

This methodology was used because it provides a reasonable assessment of the validity of this performance measure in relation to the purpose for which it is being used.

As this measure was directed by the Executive Office of the Governor as part of the Long Range Program Plan Instructions and established by the Florida Senate as part of the *Agency Performance Measures For Fiscal Year 2002-2003*, this measure is considered valid for the purposes of this review.

RELIABILITY

• Explain the methodology used to determine reliability and the reason it was used. Reliability Determination Methodology

The following data reliability test questions were created by the Office of the Inspector General and answered by Division of Administration staff.

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, the measure is defined in the Agency Performance Measures For Fiscal Year 2002-2003, issued by the Florida Senate and in the Executive Office of the Governor's Long Range Program Plan Instructions.
- Is written documentation available that describe how the data are collected? No, the data is extracted from LAS/PBS and there is documentation available on the use of LAS/PBS through EOG or the Legislative Data Center.
- Has an outside entity ever completed an evaluation of the data system? Not that Department of Health Budget Office is aware.
- Is there a logical relation between the measure, its definition and the calculation? Yes

Reason the Methodology Was Selected:

This methodology was used because it provides a reasonable assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes.

Department:	Department of Health
Program:	Community Public Health
Service/Budget Entity:	Community Health Promotion / 64200100
Measure: Action (check one):	Total infant mortality rate per 1,000 live births
Requesting revision to app	roved performance measure.
Change in data sources or	measurement methodologies.
Requesting new measure.	
Backup for performance m	easure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Vital Statistics is a mainframe data system, which records the registration of vital record events (births, fetal deaths, deaths, marriages, and divorces) from which certifications can be generated and compilation/analysis of data for use in public health program evaluation and research. Coordination of activities relates to the record entry, editing, storage, distribution, amendments, retrieval, compilation and analysis of approximately 620,000 records annually.

Describe the methodology used to collect the data.

County health departments collect live birth information from the birth facility/certifier and death information from the funeral director/certifier and send it to Vital Statistics in Jacksonville. Vital Statistics enters this information into the database and electronically sends this data to Tallahassee.

Explain the procedure used to measure the indicator.

Calendar year number of infant deaths divided by number of live births multiplied by 1,000. An infant death is defined as less than one year of age.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 4: Improve access to basic family health care services
 Objective 4A: Improve maternal and infant health.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, Vital News (Office of Vital Statistics newsletter), Monthly vital statistics data files, and Florida Vital Statistics Annual Report.
- Is written documentation available that describe how the data are collected?
 Yes, F.S. 382 describes live birth and death record completion/filing procedures.
 Vital Statistics Registration Handbook describes item by item procedures for completion of the records.
- Has an outside entity ever completed an evaluation of the data system? No, not the data system, but the National Center for Health Statistics annually reviews the Vital Statistics data for accuracy and completeness.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General?
 Part of the program submitted information has been verified through the review of the following documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No. If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department:
Program:
Community Public Health
Service/Budget Entity:
Community Health Promotion / 64200100
Measure:
Non-white infant mortality rate per 1,000 Non-white live births

Action (check one):

Requesting revision to approved performance measure.
Change in data sources or measurement methodologies.
Requesting new measure.
Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Vital Statistics is a mainframe data system, which records the registration of vital record events (births, fetal deaths, deaths, marriages, and divorces) from which certifications can be generated and compilation/analysis of data for use in public health program evaluation and research. Coordination of activities relates to the record entry, editing, storage, distribution, amendments, retrieval, compilation and analysis of approximately 620,000 records annually.

Describe the methodology used to collect the data.

County health departments collect live birth information from the birth facility/certifier and death information from the funeral director/certifier and send it to Vital Statistics in Jacksonville. Vital Statistics enters this information into the database and electronically sends this data to Tallahassee.

• Explain the procedure used to measure the indicator.

Calendar year number of Non-white infant deaths (based on the infant's race) divided by number of Non-white live births (based on the mother's race) multiplied by 1,000. An infant death is defined as less than one year of age.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

• Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If Yes, state which goal and objective it relates to? Goal 4: Improve access to basic family health care services Objective 4B: Improve Nonwhite maternal and infant health.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, Vital News (Office of Vital Statistics newsletter), Monthly vital statistics data files, and Florida Vital Statistics Annual Report.
- Is written documentation available that describe how the data are collected?
 Yes, FS 382 describes live birth and death record completion/filing procedures.
 Vital Statistics Registration Handbook describes item by item procedures for completion of the records.
- Has an outside entity ever completed an evaluation of the data system? No, Not the data system, but the National Center for Health Statistics annually reviews the Vital Statistics data for accuracy and completeness.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No. If Yes, Note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: Department of Health Program: Community Public Health

Service/Budget Entity: Community Health Promotion / 64200100

Measure: Percent of low birth weight births among prenatal Special

Supplemental Nutrition Program for Women, Infants and Children

(WIC) clients.

Action	(chock	ana)	١.
ACTION	CHECK	one	١.

	•
	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

The WIC Information Project (WIP) Automated Data Processing System, which is a centralized mainframe system that collects client and worker data; delivers and accounts for services; and provides ad hoc, microfiche and paper output reports. WIP captures client demographic and eligibility information as well as specific health data. WIP prints food checks for clients and tracks food check issuance, nutrition education and certification activities. WIP includes inventory management systems for food checks and special formula and an appointment scheduling system for client appointments. System reports at the county and state level address management needs for information on food check issuance, redemption and reconciliation; participation and enrollment; retail grocer monitoring and management; infant formula rebate calculation; and breastfeeding incidence and duration.

Describe the methodology used to collect the data.

Local agency WIC staff enters WIC client demographic information and health data directly into this system. The information is "point in time" or information that is "as of a certain date."

Explain the procedure used to measure the indicator.

Total number of low birthweight infants certified during a reporting period who were born to mothers who participated prenatally in the WIC program divided by the total number of infants certified during that same reporting period who were born to mothers who participated prenatally in the WIC program. Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal 4: Improve access to basic family health care services. Objective 4C: Reduce low birth weight births among WIC clients.

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? No. This information will be included in the Department of Health document: Performance Measure Definitions, [WIC]
- Is written documentation available that describe how the data are collected? No
- Has an outside entity ever completed an evaluation of the data system? No

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: Department of Health Program: Community Public Health

Service/Budget Entity: Community Health Promotion / 64200100

Measure: Number of live births to mothers age 15 – 19 per 1,000

females age 15-19.

Action (check one):

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

• List and describe the data source(s) for the measure

Vital Statistics is a mainframe data system, which records the registration of vital record events (births, fetal deaths, deaths, marriages, and dissolutions of marriage) from which certifications can be generated and compilation/analysis of data for use in public health program evaluation and research. Coordination of activities relates to the record entry, editing, storage, distribution, amendments, retrieval, compilation and analysis of approximately 620,000 records annually.

Describe the methodology used to collect the data.

County health departments collect birth information from the birth facility/certifier and forward to Vital Statistics in Jacksonville. Vital Statistics enters this information into the database and electronically sends this data to Tallahassee.

Explain the procedure used to measure the indicator.

Calendar year number of live births to females age 15-19 divided by the total number of female adolescents age 15-19 (population) multiplied by 1,000.

Population data is the July 1 mid-year estimates from the winter consensus estimating conference Office of the Governor.

Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

• Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 4: Improve access to basic family health care services.
 Objective 4D: Reduce births to teenagers.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, this information is found in Performance Measure Definitions, Summer 1998 [Family Planning] and Monthly vital statistics data files and Florida Vital Statistics Annual Report (Office of Vital Statistics)
- Is written documentation available that describe how the data are collected? Yes. Performance Measure Definitions, Summer 1998 [Family Planning] and F.S. 382 describes live birth record completion/filing procedures, and Vital Statistics Registration Handbook describes item by item procedures for completion of the records.
- Has an outside entity ever completed an evaluation of the data system?
 Yes. The National Center for Health Statistics annually review the Vital Statistics data for accuracy and completeness.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department:	Department of Health
Program:	Community Public Health
Service/Budget Entity: Measure:	Family Health Services/ 64200300 Number of monthly special supplemental nutrition program for Women, Infants and Children (WIC) participants
Action (check one):	
<u> </u>	approved performance measure. or measurement methodologies. re.
□ Backup for performance	measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

The WIC Information Project Automated Data Processing System (WIP) is a centralized mainframe system that collects client and worker data; delivers and accounts for services; and provides ad hoc, microfiche and paper output reports. WIP captures client demographic and eligibility information as well as specific health data. WIP prints food checks for clients and tracks food check issuance, nutrition education and certification activities. WIP also includes inventory management systems for food checks and special formula and an appointment scheduling system for client appointments. System reports at the county and state level address management needs for information on food check issuance, redemption and reconciliation; participation and enrollment; retail grocer monitoring and management; infant formula rebate calculation; and breastfeeding incidence and duration data.

Describe the methodology used to collect the data.

Local agency WIC staff enter WIC client demographic information and health data directly into this system. The information is "point in time" or information that is "as of a certain date."

• Explain the procedure used to measure the indicator.

Participation is based on the number of WIC clients who have received WIC food checks, which can be used during the reporting month. The monthly statewide participation is calculated by using the October to September monthly participation data for the most recent federal fiscal year using final data.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

• Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes

- If yes, state which goal and objective it relates to?
 Goal 4: Improve access to basic family health care services
 Objective 4C: Reduce low birth weight births among prenatal WIC clients
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes. Section D of the WIC Coordinator's Guide relating to WIP Reports. Other edits identify possible problems that require follow-up
- Is written documentation available that describe how the data are collected?
 Yes. WIP System Guide, Florida WIC Program, June 1996.
- Has an outside entity ever completed an evaluation of the data system?
 WIC did not report an outside evaluation.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? No.
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Community Health Promotion / 64200100 Number of Child Care Food Program meals served monthly
Action (check one):	

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

Data is derived from monthly claims filed by program contractors using the Child Care Food Program's web based Management Information and Payment System (MIPS).

Describe the methodology used to collect the data.

In addition to other information, contractors report the number of meals served to children in their care during the reporting month.

Explain the procedure used to measure the indicator.

This data is transmitted monthly to the USDA Food and Nutrition Service and provides the basis for federal meal reimbursements.

VALIDITY (as determined by program office):

Program contractors must document and report the number of meals served at each meal service – breakfast, lunch, snack, etc. MIPS edits these numbers against other information in the database to ensure validity. The system flags potential problems for follow-up and desk reviews and on-site monitoring reviews further ensure validity of reported numbers and consequent payments.

RELIABILITY (as determined by program office):

System edits, on-going training, written guidance, technical assistance and on-site monitoring help ensure the reliability of reported numbers.

Department:	Department of Health
Program:	Community Public Health
Service/Budget Entity:	Community Health Promotion

Service/Budget Entity: Community Health Promotion / 64200100
Measure: Age-adjusted death rate due to diabetes

Act	tion (check one):
	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

The data source used will be Florida Community Health Assessment Resource Tool Set (CHARTS).

• Describe the methodology used to collect the data.

CHARTS collects information on causes of death from the Florida Department of Health, Office of Vital Statistics.

- Explain the procedure used to measure the indicator.
- 1. DOH extracts data using ICD-10 codes specific to diabetes.
- 2. A crude death rate is calculated by dividing the total number of deaths due to diabetes in a year by the total number of individuals in the population who are at risk for these events and multiplying by 100,000. Population estimates are from July 1 of the specified year and are provided by the Florida Legislature, Office of Economic and Demographic Research.
- 3. The next step is to calculate diabetes death rates per 100,000 for different age groups. If this is a 3-year rate, sum three years of deaths and divide by three to obtain the annual average number of events before calculating the age-specific rates.
- 4. Multiply this rate by the 2000 US population proportion. This is the standard 2000 US population proportion, which Florida CHARTS uses to calculate age-adjusted death rates.
- 5. Sum values for all age groups to arrive at the Age-Adjusted Death Rate.

CHARTS populates age-adjusted death rates on a yearly basis, although the most recent data is always approximately 1 year behind.

The Bureau of Chronic Disease epidemiologist will measure the indicator using trend data and Healthy People 2010 target goals.

VALIDITY

As yet to be determined by Department of Health, Office of Inspector General

RELIABILITY

As yet to be determined by Department of Health, Office of Inspector General

Program: Service/Budget Entity: Measure:	Community Public Health Community Health Promotions / 64200100 Prevalence of adults who report no leisure time physical activity
Action (check one):	
☐ Requesting revision to app☐ Change in data sources or☐ Requesting new measure.☒ Backup for performance m	•

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

The Florida Behavioral Risk Factor Surveillance System (BRFSS) will be the data source for this measure. The Florida BRFSS is a cross-sectional telephone survey that uses random-digit-dialing methods to select a representative sample from Florida's adult population (18 years of age or older) living in households.

Describe the methodology used to collect the data.

The Florida Department of Health, Bureau of Epidemiology implements BRFSS throughout the state. Next, they analyze the data and produce annual reports of the results. The measure above is defined as persons who answer no to the BRFSS question "During the past month, other than your regular job, did you participate in any physical activities or exercises, such as running, calisthenics, golf, gardening, or walking for exercise?"

• Explain the procedure used to measure the indicator.

The Bureau of Chronic Disease epidemiologist will measure the indicator using trend data and Healthy People 2010 target goals.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

Department: Department of Health
Program: Community Public Health

Service/Budget Entity: Community Health Promotion / 64200100

Measure: Percent of middle and high school students who report using

tobacco products in the last 30 days.

Action (check one

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

• List and describe the data source(s) for the measure

Self-reported tobacco use in the past 30 days, from an anonymous survey of Florida public middle and high school students. The data base is stored as a Statistical Analysis System (SAS) data set (v 6.04) and analyzed using the using the Survey Data Analysis (SUDAAN) software for complex sampling designs

Describe the methodology used to collect the data.

Florida Youth Tobacco Survey, which is an anonymous self-administered school based classroom survey conducted in public middle and high schools. The survey is administered by school or health personnel during February and March. The sample is stratified by grade level and geographical region. The Florida Youth Tobacco Survey methodology was developed by the Centers for Disease Control and Prevention (CDC). The question items relating to 30 day use of tobacco products were developed and tested as part of the Youth Risk Behavior Surveillance System developed by the Division of Adolescent and School Health at CDC.

Explain the procedure used to measure the indicator.

Students are asked a series of questions regarding use of cigarettes, cigars, and smokeless tobacco products within the previous 30 days.

The numerator is the number of students responding "yes" to the questions.

The denominator is the total number of students asked the question.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Executive Direction and Support Program Purpose Statement
To provide policy direction and leadership to the department and develop and support the infrastructure necessary to operate the department's direct service program's.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 5: Prevent and reduce tobacco use
 Objective 5A: Reduce the proportion of Floridians, particularly young Floridians, whose tobacco.
- Has information supplied by programs been verified by the Office of the Inspector General? No

 Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes. Florida Youth Tobacco Survey Report #1 presents the survey questions and methodology. This report is available from the Department of Health Epidemiology section.
- Is written documentation available that describe how the data are collected?
 Yes. Florida Youth Tobacco Survey Report. This report is available from the Department of Health Epidemiology section.
- Has an outside entity ever completed an evaluation of the data system?
 Not an evaluation per se, however, the Centers for Disease Control assisted in the development of the survey to ensure questions used were reliable and valid. The questions used are standard youth risk behavior survey questions that have been tested and found reliable by many other states.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No. If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results

Department: Department of Health Program: Community Public Health

Service/Budget Entity: Disease Control and Health Protection / 64200200

Measure: AIDS case rate per 100,000 population

Action (check one):		
	Requesting revision to approved performance measure.	
	Change in data sources or measurement methodologies.	
	Requesting new measure.	

Backup for performance measure.

DATA SOURCES AND METHODOLOGY

• List and describe the data source(s) for the measure

HIV/AIDS Reporting System (HARS), which is a microcomputer database application developed by the Center for Disease Control (CDC), in which demographic and patient data on all AIDS cases are maintained.

Describe the methodology used to collect the data.

The number of AIDS cases reported during the calendar year come from the regional HIV/AIDS surveillance coordinator who compiles AIDS case reports submitted to the county health departments and enters the data directly into HARS. Regional data are then transferred to Tallahassee on a regular basis. These regional data make up the statistics in the HARS database from which statistical reports are produced.

Population figures are obtained from the U.S. Census during censal years and from the official midyear population estimates produced by the Spring Florida Demographic Estimating Conference for intra-censal years.

Explain the procedure used to measure the indicator.

Number of reported AIDS cases during the calendar year divided by population, multiplied by 100.000.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 1: Prevent and treat infectious diseases of public health significance.
 Objective 1B: Reduce deaths due to HIV/AIDS.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, Performance Measure Definitions, Summer 1998 [HIV/AIDS] and Public Health Indicators Data System Reference Guide [AIDS1, PARA18]
- Is written documentation available that describe how the data are collected? Yes, Performance Measure Definitions, Summer 1998 [HIV/AIDS]
- Has an outside entity ever completed an evaluation of the data system? Yes. Centers for Disease Control and Prevention. In addition, there are internal quality control checks to ensure that the data are accurate and complete. Internal quality control by staff ensures accurate data through routine data verification and edits of reports entered into the statewide HIV/AIDS case registry. Each electronic data transfer and hard copy of case reports are subject to computer software procedures that identify outliers and other data entry errors. Monthly data audits are conducted and case reports are sent back to the county health department as necessary to correct or update data. All case reports sent to the Bureau of HIV/AIDS are reviewed to ensure an unduplicated count of cases both at the local and state level. Completeness of reporting is accomplished through active surveillance for AIDS cases by field staff.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: **Department of Health** Program: **Community Public Health** Service/Budget Entity: Disease Control and Health Protection / 64200200 Measure:

Number of HIV/AIDS resident total deaths per 100,000

population

	Action	(check	one')
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

• List and describe the data source(s) for the measure

Vital Statistics is a mainframe data system, which records the registration of vital record events (births, deaths, marriages, and dissolution's of marriage) from which certifications can be generated and compilation/analysis of data for use in public health program evaluation and research. Coordination of activities relates to the record entry, editing, storage, distribution, amendments, retrieval, compilation and analysis of approximately 620,000 records annually.

• Describe the methodology used to collect the data.

County health departments collect birth and death information and send it to Vital Statistics in Jacksonville. Vital Statistics enters this information into the database and electronically sends this data to Tallahassee.

Explain the procedure used to measure the indicator.

Number of annual HIV/AIDS resident deaths per calendar year (as coded ICD9 042-044 on the death certificate).

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal 1: Prevent and treat infectious diseases of public health significance. Objective 1B: Reduce deaths due to HIV/AIDS.

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, Performance Measure Definitions, Summer 1998 [HIV/AIDS]
- Is written documentation available that describe how the data are collected?
 Yes, a very brief description is found in the Performance Measure Definitions, Summer 1998 [HIV/AIDS]
- Has an outside entity ever completed an evaluation of the data system? No
 However, there are internal quality control checks to ensure data is accurate and complete.
 Death certificates with underlying cause indicated are required to be filed with the CHDs in a
 timely fashion. The CHDs forward the death certificate to the Office of Vital Statistics which
 routinely reviews them for completeness and accuracy, and enters the information into a
 database. Statistical reports are sent to the Bureau of HIV/AIDS quarterly and annually, and
 provisional data are updated as they are finalized. Further analyses are conducted by Bureau
 staff which are reviewed and checked for accuracy.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No. If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Disease Control and Protection / 64200200 Bacterial STD case rate among females 15-34 per 100,000	
Action (check one):		
Requesting revision to app Change in data sources o Requesting new measure. Backup for performance n	r measurement methodologies.	

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

BSTD's Patient Reporting Investigation and Database: Surveillance Manager (PRISM) application

Describe the methodology used to collect the data. Provider and Laboratory Reports Required Reportables: Explain the procedure used to measure the indicator.

Numerator: # Females diagnosed with Syphilis, Gonorrhea, Chlamydia

aged 15 – 34 at the time of diagnosis reporting

of Females age 15 – 34 from Florida Population tables. Denominator: Quotient is multiplied by 100,000 to get value per 100,000 Scaling:

Authority: Chapters 381 and 384 Florida State Statutes and 64D - 3 Florida

Administrative Code

VALIDITY (as determined by program office):

Yes, this is a valid performance measure. The measure addresses the heart of the BSTD's mission to prevent, control, and intervene in the spread of STD infection. The data used to calculate this measure will provide an accurate measure of the disease burden in Florida. Over time, this measure will reflect any impact the Bureau has in completing its function to safeguard and improve the health of the citizens of Florida with respect to the bacterial STDs of chlamydia, gonorrhea and syphilis.

RELIABILITY (as determined by program office):

Yes, this is a reliable performance measure. The reliability of the data for this performance measure is reflected in the traceability of the information back to its original source. Due to the fact that this information is based on laboratory and provider reports of disease, the information can be traced back through the laboratory that performed the test, using the laboratory accession number, back to the original health care provider via the provider information required under the current Florida Administrative Code 64D-3.

Department: Department of Health
Program: Community Public Health
Service/Budget Entity: Disease Control and Prote

Service/Budget Entity: Disease Control and Protection / 64200200 Measure: Tuberculosis cases per 100,000 population

Action	(check	one):

	,
	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
X	Backup for performance measure

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

Tuberculosis Information Management System (TIMS) is a microcomputer database system that collects surveillance information on tuberculosis cases including demographics, address information, lab results, X-ray information, skin test results, information on contacts, medication pickups and drug susceptibility studies. Data are input at the regional TB offices and then transmitted up to Tallahassee to the Statewide TIMS, and reports are produced.

Describe the methodology used to collect the data.

County health departments submit data to Department of Health Area Coordinators who confirm the data and then enter it into the TIMS where it is electronically transmitted to Department of Health headquarters on a monthly basis.

Population figures are obtained from the U.S. Census during censal years and from the official midyear population estimates produced by the Spring Florida Demographic Estimating Conference for intra-censal years.

• Explain the procedure used to measure the indicator.

Calendar year number of tuberculosis cases divided by population estimate multiplied by 100,000.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

• Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 1: Prevent and treat infectious diseases of public health significance
 Objective 1F: Reduce the tuberculosis rate
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, Performance Measure Definitions, Summer 1998 [TB]
- Is written documentation available that describe how the data are collected? Yes, Performance Measure Definitions, Summer 1998 [TB]
- Has an outside entity ever completed an evaluation of the data system? Yes, Centers for Disease Control

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Disease Control and Protection / 64200200 Immunization rate among two year olds
Action (check one):	

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

Annual Immunization Survey of Florida's Two-year-old Children

Describe the methodology used to collect the data.

A random population-based sample from Florida birth records for children born two years prior to the survey. Bureau of Immunization staff contact county health departments, private providers, and parents regarding the child's immunization status.

Explain the procedure used to measure the indicator.

(Total number of 2 year old children with complete immunization status) divided by (total number of two year old children located and surveyed) multiplied by 100.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to? Goal 1: Prevent and treat infectious diseases of public health significance Objective 1C: Increase the immunization rate among children
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, Performance Measure Definitions, Summer 1998 [Immunization]
- Is written documentation available that describe how the data are collected? Yes For each survey done, the program has detailed memos, guidelines, and forms to ensure that data are collected in a consistent manner.
- Has an outside entity ever completed an evaluation of the data system? Unknown The following data reliability test questions were created and answered by the Office of the Inspector General:
- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: Department of Health Program: Community Public Health

Service/Budget Entity: Disease Control and Health Protection / 64200200

Measure: Number of annual patient days at A. G. Holley Tuberculosis

Hospital

Action ((check one)):

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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

An annual report was prepared by a private firm when the hospital was operational.

Describe the methodology used to collect the data.

These data are kept on an AG Holley Tuberculosis Hospital spreadsheet using information derived from admission records and discharge records.

Explain the procedure used to measure the indicator.

Admission and discharge records are reviewed to determine number of days a patient is enrolled at the hospital. Additionally, Medicaid, Medicare, veterans' benefits, private insurance reimbursements, and private pay records are reviewed. A log is maintained which documents this information. The data collection period is the state fiscal year.

Program staff's assessment of accuracy is "excellent."

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Not enough information provided by the program for the Office of the Inspector General to determine

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control, and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes.
- If yes, state which goal and objective it relates to?
 - Goal 1: Prevent and treat infectious diseases of public health significance.

Objective 1F: Reduce the tuberculosis rate.

- Has information supplied by programs been verified by the Office of the Inspector General? No.
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Until more information is provided by the program, the Office of the Inspector General is unable to render even a preliminary opinion as to the probability that this measure is valid in relation to the purpose for which it is being used.

RELIABILITY

Reliability Determination Methodology:

The following reliability test questions were created by the Office of the Inspector General and answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? The definition of "patient day" is the same used by the Agency for Health Care Administration for the term "length of stay."
- Is written documentation available that describe how the data are collected?
- Has an outside entity ever completed an evaluation of the data system?
 No, however, the hospital's quality assurance department verifies documentation and accuracy, and routinely reviews all medical records. Also, the hospital must meet licensing requirements of the Agency for Health Care Administration, including a medical records review.

The following reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Not enough information has been provided by the program for the Office of the Inspector General to determine.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed data tests or reviewed other independent data test results? No.
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Until more information is provided by the program, the Office of the Inspector General is unable to render even a preliminary opinion as to the probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes.

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Disease Control and Health Protection / 64200200 Enteric disease case rate per 100,000	
Action (check one):		
 □ Requesting revision to approved performance measure. □ Change in data sources or measurement methodologies. □ Requesting new measure. ☑ Backup for performance measure. 		

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure:

The enteric disease case rate per 100,000 population is obtained from data submitted to Merlin, the Florida's web-based notifiable disease surveillance system utilized by the 67 county health departments (CHD) to report and track reportable disease conditions in Florida as required by rule 64D-3.

Describe the methodology used to collect the data:

Each case of campylobacteriosis, giardiasis, hepatitis A, salmonellosis, and shigellosis is reported by health care providers to county health departments along with demographic information, symptoms, diagnosis status (confirmed or probable) laboratory tests, exposure history, prophylaxis if indicated, and other information as appropriate. The case reports are entered into Merlin.

Explain the procedure used to measure the indicator:

Bureau of Epidemiology epidemiologists review the cases to insure complete and timely data submission, and calculate disease rates per 100,000 population. This gives a measure of the enteric disease burden in Florida annually. In response, epidemiologic measures including prompt case finding, education and intervention can be used to prevent outbreaks and achieve desired target rates of enteric disease.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Disease Control and Health Protection / 64200200 Food and waterborne disease outbreaks per 10,000 facilities regulated by the Department of Health	
Action (check one):		
 Requesting revision to approved performance measure. Change in data sources or measurement methodologies. Requesting new measure. Backup for performance measure. 		

DATA SOURCES AND METHODOLOGY:

• List and describe the data source(s) for the measure

Data are stored in a microcomputer database application developed by Center for Disease Control (CDC) called the EPI-INFO system, which tracks foodborne illness complaints and outbreaks.

Describe the methodology used to collect the data.

Data collection at the county health department may be either by hand or electronic. Regional food and waterborne illness epidemiologists collect the data from the county health departments on a monthly basis, enter them into a standard file in EPI-INFO software and send them in electronic format to the statewide coordinator in the Bureau of Community Environmental Health in Tallahassee. The data are then concatenated into a file that is used for quarterly and annual reports and individual information inquiries.

Explain the procedure used to measure the indicator.

The number of food and waterborne illness outbreaks that occurred at public food service establishments licensed and inspected by the Department of Health. This number is first divided by the total number of public food service establishments licensed and inspected by the Department of Health, and then multiplied by 10,000. Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

• Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 3: Prevent diseases of environmental origin.
 Objective 3C: Protect the public from food and waterborne diseases.

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? No
- Is written documentation available that describe how the data are collected? No
- Has an outside entity ever completed an evaluation of the data system? No

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately low probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department:
Program:
Community Public Health
Service/Budget Entity:
Disease Control and Health Protection / 64200200
Septic tank failure rate per 1,000 within two years of system installation

Action (check one):
Requesting revision to approved performance measure.
Change in data sources or measurement methodologies.
Requesting new measure.

DATA SOURCES AND METHODOLOGY:

Backup for performance measure.

List and describe the data source(s) for the measure

Comprehensive Environmental Health Tracking System (CENTRAX) is a micro-computer database application written in CLIPPER programming language, used by environmental health to track selected program information. There is a module in CENTRAX called the On-line Sewage Treatment and Disposal System (OSTDS) which is used to record septic tank information.

Describe the methodology used to collect the data.

Programs are maintained and the data are input at the local county health departments. Data are transmitted monthly to the state environmental health office and statewide reports are produced. Those county health departments not currently using CENTRAX submit their data on a quarterly basis.

Explain the procedure used to measure the indicator.

The number of repair permits issued within two years of installation is divided by the total number of permits issued within two years, and then multiplied by 1,000.

Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

• Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 3:Prevent diseases of environmental origin.
 Objective 3A: Monitor individual sewage systems to ensure adequate design and proper function.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, this information is found in the Performance Measure Definitions, Summer 1998 [Sewage and Waste]
- Is written documentation available that describe how the data are collected? Performance Measure Definitions, Summer 1998 [Sewage and Waste]
- Has an outside entity ever completed an evaluation of the data system? No
 The following data reliability test questions were created and answered by the Office of the Inspector General:
- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If ves. note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately low probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Disease Control and Health Protection / 64200200 Percent of required food service inspections completed
Action (check one):	

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

The data will come from inspection records collected by the department's Environmental Health database.

• Describe the methodology used to collect the data.

Food inspection results are entered into the department's Environmental Health database. That data is uploaded to and compiled at DOH Central Office. Facility inspection frequencies depend on the level of food service they provided to their customers.

Explain the procedure used to measure the indicator.

Each facility will be multiplied by its assigned inspection frequency to determine how many inspections should have been performed. This number will be compared to the number of inspections actually performed during the prescribed time period.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

Department:	Department of Health
Program:	Community Public Health
Service/Budget Entity:	Statewide Public Health Support / 64200800
Measure:	Number of relative workload units performed annually by the laboratory.
Action (check one):	•
	pproved performance measure. or measurement methodologies. e.
Backup for performance	

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Laboratory monthly, semiannual, and annual reports of tests performed and the relative workload units performed.

Describe the methodology used to collect the data.

Each branch laboratory and each section of the central laboratory reports the number and types of specimen processed for that monthly period. The monthly reports are complied to produce semiannual and annual reports.

Explain the procedure used to measure the indicator.

The Relative Workload Units (RWU) were established in a cooperative effort by the Centers for Disease Control and Prevention and the state public health laboratories. The RWU system was adopted to provide a basis for the comparison of workloads among the various state laboratories and between different types of tests performed in the laboratory. The workload factor assigned to each procedure adjusts for the batch size and the level of automation and the methodology used for testing. Therefore, very complex manual testing methods will have a high RWU factor because of the labor intensity and the lack of automation; whereas, an automated procedure, such as clinical chemistry, will have a very low RWU factor since there is little hands on time and the testing is not labor intensive plus the procedure is nearly independent of the batch size.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to? Goal: Provide public health related ancillary and support services Objective: Provide timely and accurate laboratory services
- Has information supplied by programs been verified by the Office of the Inspector General? No

 Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes
- Is written documentation available that describe how the data are collected? Yes, monthly report form and RWU factors
- Has an outside entity ever completed an evaluation of the data system?
 Yes, CDC ca 83-84

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the information has been verified through the review of the following documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Until more information is provided by the program, the Office of the Inspector General is unable to render even a preliminary opinion as to the probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes.

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Disease Control and Health Protection / 64200200 The number of confirmed foodborne disease outbreaks identified per million population.
Action (check one): Requesting revision to as	oproved performance measure.
	or measurement methodologies. e.

DATA SOURCES AND METHODOLOGY:

List and describe data sources for the measure

The data for this measure is obtained from the electronic Environmental Health Database (EHD). The data in this database is input by the Regional Environmental Epidemiologists (REE) after an outbreak investigation is complete. This database includes information about foodborne and waterborne disease outbreaks that occur in Florida.

Community Health Assessment Resource Tool Set (CHARTS) is used to gather the population by year which is necessary to calculate the rate of foodborne disease outbreaks per million population.

Describe the methodology used to collect the data

The number of confirmed foodborne outbreaks is gathered from the database by year. CHARTS data is obtained by selecting the Population Estimates by year.

Explain the procedure used to measure the indicator

The rate of confirmed foodborne disease outbreaks in Florida is calculated by dividing the number of outbreaks each year by the population of Florida and presented in a rate per 1 million population. Increasing rates each year are the desired goal as this indicates that the CHDs are identifying and investigating foodborne disease outbreaks. Decreasing rates may not indicate that foodborne illnesses are not occurring but that they are not being investigated.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

Department: Department of Health Program: Community Public Health

Service/Budget Entity: County Health Local Health Need / 64200700

Measure: Number of women and infants receiving Healthy

Start services annually.

ACTION (CHECK ONE)	Action (check one)
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Client Information System/Health Management Component (CIS/HMC) is a department-wide mainframe client information system that is used to support the planning, budgeting, management, administration, and delivery of Department of Health services. It can identify those clients who are registered in the system, track their progress through the service delivery system, and provide information for their case management. Statistical reports can be developed for federal, state, and local needs from the information contained in CIS/HMC.

• Describe the methodology used to collect the data.

Employees record the services provided to clients on Client Service Records (CSRs) and are entered into a local CIS/HMC program at each of the county health departments. For every person receiving a Healthy Start service an unduplicated count is derived by the client identification number. These data are then electronically transmitted to the state CIS/HMC database and reports are produced.

• Explain the procedure used to measure the indicator.

An unduplicated number based on client ID number of women and infant clients receiving Healthy Start Prenatal program services - program components 25, 26, 27, 30, and 31. Added to this figure is the average monthly SOBRA (Sixth Ombnibus Budget Reconciliation Act) MomCare caseload, unduplicated by the percent of MomCare clients referred to the Health Start Program. Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

• Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal 4: Improve access to basic family health care services Objective 4A: Improve maternal and infant health

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes--instructions for interpreting the Healthy Start Executive Summary Report are provided quarterly.
- Is written documentation available that describe how the data are collected?

 Yes. Instructions for interpreting the Healthy Start Executive Summary Report quarterly.
- Has an outside entity ever completed an evaluation of the data system?
 No. However, Healthy Start Coalitions use the data on a quarterly basis and frequently call to inquire about data issues.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? Yes
- If yes, note test results The Office of the Inspector General is currently conducting an audit of the CIS/HMC system. Preliminary data suggest potential internal control deficiencies in this system. Staff interviews suggest that there are coding problems with the CIS/HMC system.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department:
Program:
Community Public Health
County Health Local Health Need / 64200700
Measure:
Total number of School Health services provided annually by the county health departments.

Action (check one):
Requesting revision to approved performance measure.
Change in data sources or measurement methodologies.
Requesting new measure.
Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Client Information System/Health Management Component (CIS/HMC) is a department-wide mainframe client information system can that is used to support the planning, budgeting, management, administration, and delivery of Department of Health services. It can identify those clients who are registered in the system, track their progress through the service delivery system, and provide information for their case management. Statistical reports can be developed for federal, state, and local needs from the information contained in CIS/HMC.

• Describe the methodology used to collect the data.

School nurses in all 67 counties group or batch code the number of services provided to all Basic and Comprehensive School Health Services (CSHSP) students. This information is entered in the local CIS/HMC program and then transmitted electronically to the state CIS/HMC System, which produces State and county-level quarterly year to date and yearly total reports. The state School Health Program office utilizes the yearly total CIS/HMC reports to provide counts for the state and county number of school health services.

Explain the procedure used to measure the indicator.

The measure is the total number of school health services as reported quarterly in the Combined School Health Service Report. The appropriate four quarters are summed to yield data that will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 4: Improve access to basic family health care services
 Objective 4H: Improve access to health care services for school children
- Has information supplied by programs been verified by the Office of the Inspector General? No

 Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, this information is found in the following Department of Health documents:
 - Performance Measure Definitions, Summer 1998 [School Health]
 - CIS/HMC Coding Report
- Is written documentation available that describe how the data are collected? Yes, a very brief description is documented in the following documents:
 - Department of Health Performance Measure Definitions, Summer 1998
 - CIS/HMC Coding Report
- Has an outside entity ever completed an evaluation of the data system? No

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? Yes
- If yes, note test results. The Office of the Inspector General is currently conducting an audit of the CIS/HMC system. Preliminary data suggest potential internal control deficiencies in this system. Staff interviews suggest that there are coding problems with the CIS/HMC system.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department: Department of Health Program: Community Public Health Service/Budget Entity: County Health Local Health Need / 64200700

Number of clients served annually in county health department Measure:

Family Planning program

Action ((checl	k one):

	Description and delicate annual residence and annual residence
	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Client Information System/Health Management Component (CIS/HMC) is a department-wide mainframe client information system can that is used to support the planning, budgeting, management, administration, and delivery of Department of Health services. It can identify those clients who are registered in the system, track their progress through the service delivery system, and provide information for their case management. Statistical reports can be developed for federal, state, and local needs from the information contained in CIS/HMC.

Describe the methodology used to collect the data.

Client Service Records are completed for county health department clients receiving family planning services. These records are entered into the CIS/HMC system locally and are then electronically transmitted into the statewide CIS/HMC system.

Explain the procedure used to measure the indicator.

This is the number of clients provided Family Planning services, as reported, based on number of unduplicated client ID numbers, typically social security numbers, in county health department program component 23—Family Planning. Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to? Goal 4: Improve access to basic family health care services

Objective 4A: Improve maternal and infant health

Objective 4D: Reduce births to teenagers
Objective 4A: Reduce repeat births to teenagers

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, Performance Measure Definitions, Summer 1998 [Family Planning] and Personal Health Coding Pamphlet—DHP 50-20.
- Is written documentation available that describe how the data are collected?
 Yes. Performance Measure Definitions, Summer 1998 [Family Planning] and Personal Health Coding Pamphlet—DHP 50-20.
- Has an outside entity ever completed an evaluation of the data system? No

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions. Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? Yes If yes, note test results.
- The Office of the Inspector General is currently conducting an audit of the CIS/HMC system.
 Preliminary data suggest potential internal control deficiencies in this system. Staff interviews suggest that there are coding problems with the CIS/HMC system.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department: Department of Health
Program: Community Public Health
Sorvice/Budget Entity: County Health Local Health

Service/Budget Entity: County Health Local Health Need / 64200700

Measure: Number of immunization services provided by county health

departments during the fiscal year.

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Client Information System/Health Management Component (CIS/HMC) is a department-wide mainframe client information system that is used to support the planning, budgeting, management, administration, and delivery of Department of Health services. It can identify those clients who are registered in the system, track their progress through the service delivery system, and provide information for their case management. Statistical reports can be developed for federal, state, and local needs from the information contained in CIS/HMC.

• Describe the methodology used to collect the data.

Each county health department reports immunization services through the CIS/HMC.

This methodology was selected due to the consistently reliable results from year to year. The data are collected in a routine, repeatable manner and follows departmental policy and procedures for data collection. The measure is reliable through repeatable automated data collection methods that are standardized in all county health departments. The data are also backed by paper copy.

Explain the procedure used to measure the indicator.

All vaccines and nurse/paraprofessional contacts administered in the county health department immunization program. This includes the range of direct services reflected on the DE385 Variance Report.

Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal 1: Prevent and treat infectious diseases of public health significance.

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

• Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, this information is found in the Department of Health documents Performance Measure Definitions, Summer 1998 [Immunization]

The immunization staff suggest that this measure provides a reasonable estimate of immunization services provided in county health departments through standard data conversion methods. The staff also say that the instrument is valid for the purposes of determining immunization services rendered in county health departments due to standardized reporting of doses of vaccine administered.

- Is written documentation available that describe how the data are collected?
 Yes. Personal Health Coding Pamphlet, DHP-20, June 1, 1998
- Has an outside entity ever completed an evaluation of the data system? Unknown

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation?

 Insufficient information was provided by the program for the Office of Inspector General to determine.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? Yes
- If ves. note test results.
 - The Office of the Inspector General is currently conducting an audit of the CIS/HMC system. Preliminary data suggest potential internal control deficiencies in this system. Staff interviews suggest that there are coding problems with the CIS/HMC system.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department: Department of Health Program: Community Public Health

Service/Budget Entity: County Health Local Health Need / 64200700

Measure: Number of clients served in county health department Sexually

Transmitted Diseases (STD) programs annually

Action (check one):

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Client Information System/Health Management Component (CIS/HMC) is a department-wide mainframe client information system that is used to support the planning, budgeting, management, administration, and delivery of Department of Health services. CIS/HMC can identify those clients who are registered in the system, track their progress through the service delivery system, and provide information for their case management. Statistical reports can be developed for federal, state, and local needs from the information contained in CIS/HMC.

Describe the methodology used to collect the data.

County health department provider personnel record the services provided to clients on Employee Activity Reports and are entered into a local CIS/HMC program at each of the county health departments. For every person receiving a sexually transmitted disease service, an unduplicated count is derived by the client identification number. These data are then electronically transmitted to the state CIS/HMC database and reports are produced.

Explain the procedure used to measure the indicator.

The number is derived by totaling the unduplicated client identification numbers served in county health department STD programs.

Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes. If yes, state which goal and objective it relates to? Goal 1: Prevent and treat infectious diseases of public health significance. Objective 1E: Identify and eventually reduce the incidence of chlamydia.
- Has information supplied by programs been verified by the Office of the Inspector General? No

 Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, this information is found in the Department of Health documents:
 - Performance Measure Definitions, Summer 1998 [STD]
 - Public Health Indicators Data System Reference Guide
- Is written documentation available that describe how the data are collected?

 Yes, a very brief description is found in the Performance Measure Definitions, Summer 1998 [STD]
- Has an outside entity ever completed an evaluation of the data system? No
- Is there a logical relation between the measure, its definition and the calculation? Yes

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation?
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other
 independent data reliability test results? Yes. The Office of the Inspector General is currently conducting
 an audit of the CIS/HMC system. Preliminary data suggest potential internal control deficiencies in this
 system. Staff interviews suggest that there are coding problems with the CIS/HMC system.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department:	Department of Health
Program:	Community Public Health
Service/Budget Entity:	County Health Local Health Need / 64200700
Measure:	Number of persons receiving HIV Patient Care from county health departments, Ryan White Consortia, and General Revenue Networks annually
Action (check one):	
	approved performance measure. es or measurement methodologies.
☐ Requesting new meas	ure.
□ Backup for performance □ Backu	ce measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Data on client demographics is collected by the HIV/AIDS Patient Care program office on a quarterly basis from the Patient Care Network contract providers, County Health Departments, and Ryan White Title II Consortia contract providers on the HIV/AIDS Quarterly Demographic Report. The statewide data are then electronically compiled. *This is not an unduplicated count.*

Describe the methodology used to collect the data.

Data on client enrollment are collected by all HIV/AIDS patient care service providers. These data are forwarded to the applicable lead agency for quarterly reporting to the HIV/AIDS Patient Care Program at the state health office. The data are then aggregated statewide. The state program office provides detailed reporting instructions on the quarterly reporting form. The HIV/AIDS Program Coordinators review the quarterly reports in detail, and work with county health departments and lead agencies in resolving data deficits and/or discrepancies.

Explain the procedure used to measure the indicator.

This number is derived by summing the data from the appropriate four quarters as reported in the HIV/AID Quarterly Demographic Report. Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal 1: Prevent and treat infectious diseases of public health significance. Objective 1A: Reduce the AIDS case rate.

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable. Yes, a brief description is found in the contract between the service provider and the department and detailed instruction are provided on the reporting document.
- Is written documentation available that describe how the data are collected?
 - Yes, a brief description is found in the contract between the service provider and the department and detailed instruction are provided on the reporting document.
- Has an outside entity ever completed an evaluation of the data system? No

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? No
- Has information supplied by programs been verified by the Office of the Inspector General? No.
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, and the fact that the staff collecting this data report that it is not an unduplicated count, there is a low probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results. Even the program staff assess the accuracy of the data as only "fair."

Department: Department of Health Program: Community Public Health

Service/Budget Entity: County Health Local Health Need / 64200700

Measure: Number of tuberculosis medical management screenings, tests,

nursing assessments, directly observed therapy and

paraprofessional follow-up services provided

Action (check one)):
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X	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Client Information System/Health Management Component (CIS/HMC) is a department-wide mainframe client information system that is used to support the planning, budgeting, management, administration, and delivery of Department of Health services. It can identify those clients who are registered in the system, track their progress through the service delivery system, and provide information for their case management.

Describe the methodology used to collect the data.

Clients receiving the tuberculosis services listed above will have the service codes 0583—TB test, 0584—IGRA (Interferon-Gamma Release Assay), 4801—Directly Observed Therapy, Nurse; 4802-Video Directly Observed Therapy, Nurse; 4803—Directly Observed Therapy, Paraprofessional; 4804—Video Directly Observed Therapy, Paraprofessional; 5000—Nursing Assessment, 5040—Drug Issuance, Nurse, 6000—Medical Management, and 6500—paraprofessional follow-up recorded on the Client Service Record. These records are recorded into the local CIS/HMC program at the county health departments. The data are then electronically transmitted to the state CIS/HMC system, from which statistical reports can be produced for federal, state, and local needs.

Explain the procedure used to measure the indicator.

The total number of tuberculosis services coded to service codes 0583, 0584, in the CIS/HMC system are counted and added to the total number of services coded to service codes 4801, 4802, 4803, 4804, 5000, 5040, 6000 and 6500 in the tuberculosis program (program component 04 in the CIS/HMC system).

Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

Validity:

To be determined by Department of Health, Inspector General

Reliability:

To be determined by Department of Health, Inspector General

Department: Department of Health Program: Community Public Health

Service/Budget Entity: County Health Local Health Need / 64200700

Measure: Number of on-site sewage disposal system inspections

completed annually

Action (check one)	:
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

The CIS/Health Management Component and the Comprehensive Environmental Health Tracking System (CENTRAX). The department will initially use CIS/HMC as the data source until CENTRAX is operational in all county health department's. CENTRAX is a micro-computer database application written in CLIPPER programming language, used by environmental health to track selected program information. Programs and data are maintained on the local county health department information systems. Data are transmitted monthly to the state environmental health office using the On-line Sewage Treatment and Disposal System (OSTDS) component of CENTRAX and statewide reports are produced. CENTRAX data are uploaded to CIS/HMC.

• Describe the methodology used to collect the data.

Data are collected at each of the county health department's Environmental Health offices. Within the first five days of each month, each county health department runs an export routine that extracts data and creates a file that is uploaded to the state Environmental Health server in Tallahassee. This creates a statewide master file data and inspection report data that is used in preparing this report.

Explain the procedure used to measure the indicator.

The number of inspections will be derived by summing a series of inspection related service codes in program component 61—Individual Sewage. The service codes are 1500, 3100 and 3210.

Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal 3: Prevent diseases of environmental origin
Objective 3A: Monitor individual sewage systems to ensure adequate design
and function

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- *Is written documen*tation available that describe/define the measure and the formula used, if applicable? Yes, this information is found in the Performance Measure Definitions, Summer 1998 [Environmental Health Facilities] and the Environmental Health Coding Pamphlet DHP 50-21
- Is written documentation available that describe how the data are collected?
 Yes, a very brief description is documented in the Department of Health Performance Measure Definitions, Summer 1998 [Environmental Health Facilities]
 Environmental Health Coding Pamphlet DHP 50-21
- Has an outside entity ever completed an evaluation of the data system? No.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? Yes.
- If yes, note test results. The Office of the Inspector General is currently conducting an audit of the CIS/HMC system. Preliminary data suggest potential internal control deficiencies in this system. Staff interviews suggest that there are coding problems with the CIS/HMC system.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department: Department of Health Program: Community Public Health

Service/Budget Entity: County Health Local Health Need / 64200700

Measure: Number of community hygiene services provided by county

health departments annually

Action (check one):		
	Requesting revision to approved performance measure.	
	Change in data sources or measurement methodologies.	

Requesting new measure.

Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Client Information System/Health Management Component (CIS/HMC) is a department-wide mainframe client information system can that is used to support the planning, budgeting, management, administration, and delivery of Department of Health services. It can identify those clients who are registered in the system, track their progress through the service delivery system, and provide information for their case management. Statistical reports can be developed for federal, state, and local needs from the information contained in CIS/HMC.

Describe the methodology used to collect the data.

County health department personnel indicate on the Daily Activity Report the type of service provided by service code and the program to which the service should be credited by program code.

Explain the procedure used to measure the indicator.

The service counts are based on the total number of direct services coded to the following environmental health programs—Toxic Substances (pc73), Rabies Surveillance (pc66), Arbovirus Surveillance (pc67), Rodent/Arthropod Control (pc68), Sanitary Nuisance (pc65), Occupational Health (pc44), Consumer Product Safety (pc45), EMS (46), Water Pollution (pc70), Air Pollution (pc71), Radiological Health (pc72), Lead Monitoring (pc50), Public Sewage (pc62), Solid Waste (pc63). The direct services and associated counts are the same as those reflected in the department's DE385 Variance Report under the grouping Community Hygiene.

Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? YES

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

• Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? YES

- If yes, state which goal and objective it relates to?
 Goal 3: Prevent diseases of environmental origin
- Has information supplied by programs been verified by the Office of the Inspector General? NO
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? NO

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Coding guidelines are reflected in the Environmental Health Coding Pamphlet DHP 50-21.
- Is written documentation available that describe how the data are collected?

 Coding guidelines are reflected in the Environmental Health Coding Pamphlet DHP 50-21.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? YES
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? YES
- If yes, note test results. The Office of the Inspector General is currently conducting an audit of the CIS/HMC system. Preliminary data suggest potential internal control deficiencies in this system. Staff interviews suggest that there are coding problems with the CIS/HMC system.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department:	Department of Health	
Program:	Community Public Health	
Service/Budget Entity:	County Health Local Health Need / 64200700	
Measure:	Number of water system and storage tank inspections and plans reviewed annually	
Action (check one):		
Requesting revision to	approved performance measure.	
Change in data source	es or measurement methodologies.	
Requesting new meas		
Backup for performan	ce measure.	

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

The department will use the Client Information System/Health Management Component (CIS/HMC) as the data source.

Describe the methodology used to collect the data.

Data are collected at each of the county health department's Environmental Health offices. Each county health department runs an export routine weekly that extracts data and creates a file that is uploaded to the state server in Tallahassee. This creates a statewide master file data and inspection report data that is used in preparing this report

Explain the procedure used to measure the indicator.

The number of water system and storage tank inspections and plan reviews will be derived by summing all services coded in program components 56—SUPER ACT; 57—Limited Use Public Water Systems; 58—Public Water System; 59—Private Water System. Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

Department: Program: Service/Budget Entity: Measure:	Community Public Health County Health Local Health Need / 64200700 Number of vital events recorded
Action (check one):	
	approved performance measure.
Change in data sources or measurement methodologies.	
Requesting new measu Backup for performance	ıre.
Backup for performance	e measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Vital Statistics is a mainframe data system, which records the registration of vital record events from which certifications can be generated and compilation/analysis of data for use in public health program evaluation and research. Coordination of activities relates to the record entry, editing, storage, distribution, amendments, retrieval, compilation and analysis of approximately 620,000 records annually.

Describe the methodology used to collect the data.

County health departments submit records of births and deaths to the Office of Vital Statistics in Jacksonville where this information is entered into the database.

Explain the procedure used to measure the indicator.

Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the calendar year.

VALIDITY:

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the 2002-03 through 2006-07 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? No
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a moderately high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY:

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, monthly production and statistical reports and Vital Statistics annual report.
- Is written documentation available that describe how the data are collected? Yes, Florida Statutes Chapter 382, Vital Statistics handbook and office procedures.
- Has an outside entity ever completed an evaluation of the data system? Yes The Auditor General completed an audit of the Death System component of the Vital Statistics Program (February 2001). In addition, the Auditor General is currently finalizing an operational audit of the county health departments that included the vital statistics program. The National Center for Health Statistics also reviews data monthly for accuracy and completeness.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department of Health
Program:
Community Public Health
Service/Budget Entity:
Statewide Public Health Support / 64200800
Measure
Number of facilities, devices and users
Regulated and monitored

Action (check one):
Requesting revision to approved performance measure.
Change in data sources or measurement methodologies.
Requesting new measure.

DATA SOURCES AND METHODOLOGY:

Backup for performance measure.

List and describe the data source(s) for the measure.

X-ray machine registration database for the number of x-ray machines registered Radioactive materials licensing database for the number of active radioactive materials licensees Radiologic technologist certification database for the number of active radiologic technologists certified

Laser device registration database for the number of lasers registered Phosphate mining database for the number of acres monitored

Describe the methodology used to collect the data and to calculate the result.

Program staff update these databases routinely as they perform workload activities

Explain the procedure used to measure the indicator.

The numbers of facilities, devices and users and acres are totaled.

VALIDITY:

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the 2002-03 through 2006-07 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

• Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? No
- If yes, state which goal and objective it relates to?

Goal:

Obiective:

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a moderately low probability that this measure is valid, subject to verification of program information and further test results.

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes. This is included in the bureau's regulations and in inspection procedures.
- Is written documentation available that describe how the data are collected?
 Yes. This is included in the inspection procedures.
- Has an outside entity ever completed an evaluation of the data system? No. The following data reliability test questions were created and answered by the Office of the Inspector General:
- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department:	Department of Health	
Program:	Community Public Health	
Service/Budget Entity:	Statewide Health Support Services / 64200800	
Measure:	Percent saved on prescription drugs purchased under statewide pharmaceutical contract compared to market price	
Action (check one):	·	
Requesting revision to approve Change in data sources or mean Requesting new measure.	•	
Backup for performance measure.	ire	

DATE SOURCES AND METHODOLOGY

• List and describe the data source(s) for the measure

- (1) A database supplied by eAudit Solutions, Inc.; an independent, contracted drug invoice reconciliation service.
- (2) A database supplied by eAudit Solutions, Inc. containing a list of all drugs purchased by eligible State of Florida accounts. This database contains a full fiscal year of detailed drug cost information.
- (3) Current Minnesota Multistate Contracting Alliance for Pharmacy-Group Purchasing Organization (MMCAP-GPO) drug manufacturer price list and Section 340B Public Health Service (340B PHS) contracted price lists, updated on a quarterly basis as per federal regulation.
- (4) The current wholesale acquisition cost (WAC) for each drug.
- Describe the methodology used to collect the data.

eAudit Solutions, Inc. prepares a daily and annual invoice reconciliation reports verifying all drug purchases and reconciling same. The annual report provides MMCAP-GPO and 340B PHS drug cost savings vs. wholesale acquisition cost (WAC) to measure the value of participating in the GPO and the 340B PHS program.

• Explain the procedure used to measure the indicator.

The total percent saved for drugs purchased under the MMCAP-GPO and 340B PHS are compared to the previous year's percent savings. Any loss in 340B PHS percent saving provides detail for additional negotiations with individual drug manufacturers to obtain additional, future savings; loss in savings for MMCAP-GPO procured drugs is used to negotiate with MMCAP-GPO awarded drug manufacturers for additional, future savings during the biennial drug manufacturer award negotiations. For FY07-08, MMCAP-GPO drug procurement averages a savings of WAC minus 25%; 340B PHS drug procurement averages WAC minus 50%.

VALIDITY:

Validity Determination Methodology:

• Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Program Purpose Statement:

To maintain and improve the health of the public via the provision of personal health, disease control and environmental sanitation services, including statewide support services.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal: Provide public health-related ancillary and support services

Objective: Provide cost efficient statewide pharmacy services.

Has information supplied by programs been verified by the Office of the Inspector General? No

• Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

RELIABILITY:

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, eAudit Solutions, Inc. maintains documentation.
- *Is written documentation available that describe how the data are collected?* Yes, eAudit Solutions, Inc. maintains documentation.
- Has an outside entity ever completed an evaluation of the data system? Yes, eAudit.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? No.
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Statewide Public Health Support / 64200800 Number of birth, death, marriage, divorce, and fetal death records processed annually.	
Action (check one):	processed annually.	

DATA SOURCES AND METHODOLOGY

• List and describe the data source(s) for the measure

Vital Statistics is a mainframe data system, which records the registration of vital record events (births, deaths, marriages, and dissolutions of marriage) from which certifications can be generated and compilation/analysis of data for use in public health program evaluation and research. Coordination of activities relates to the record entry, editing, storage, distribution, amendments, retrieval, compilation and analysis of approximately 620,000 records annually.

Describe the methodology used to collect the data.

County health departments submit records of births and deaths and county clerks submit records of marriages and divorces to the Office of Vital Statistics in Jacksonville where this information is entered into the database.

Explain the procedure used to measure the indicator.

Number of birth, marriage, divorce, death and fetal death records received and processed annually. Data are collected throughout the year. Although the county health department contract year is 10/1 through 9/30, the data can be aggregated for any time period. For presentation in the legislative budget request, these data will be reported for the state fiscal year 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the January 2003 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

• Considering the following description of the program's activities from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Community Public Health Vital Statistics Description of Activity: Provide for the timely and accurate registration, amendment, and issuance of certified copies of birth, death, fetal death, marriage, and divorce records. This includes data entry of vital records, microfile, and permanent storage.

 Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, monthly production and statistical reports and Vital Statistics annual report.
- Is written documentation available that describe how the data are collected? Yes,
 Florida Statutes Chapter 382, Vital Statistics handbook and office procedures.
- Has an outside entity ever completed an evaluation of the data system? Yes, the State of Florida Auditor General performed an Information Technology audit of the Office of Vital Statistics' Death System. The audit report was released on February 28, 2001. Additionally, the National Center for Health Statistics and Social Security Administration reviews our data monthly for accuracy and completeness.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Department: Department of Health Program: Community Public Health

Service/Budget Entity: Statewide Health Support Services / 64200800

Measure: Percent of counties reporting significant progress in achieving

the Public Health and Medical-Related Target Capabilities

Action (check one):		
_	Requesting revision to approved performance measure.	
	Change in data sources or measurement methodologies.	
	Requesting new measure.	
\boxtimes	Backup for performance measure.	

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

This measure is intended to provide insight into the extent to which the Department of Health, Division of Emergency Medical Operations, Office of Public Health Preparedness, is achieving the health and medical system capabilities necessary to effectively respond to a large-scale disaster or emergency. This indicator is based on national standards.

Describe the methodology used to collect the data.

The Office of Public Health Preparedness developed and facilitated a statewide health and medical capabilities assessment during the first six months of 2006, beginning with a pilot in Region 5 in February 2006. The project included an in-depth self-assessment by each county health and medical system and statewide preparedness program against the Department of Homeland Security health and medical-related target capabilities, as well as Centers for Disease Control and Prevention (CDC) and Health Services Resource Administration (HRSA) grant requirements. The county health department planners/trainers and state project leads were responsible for the assessment, however, they sought input from a variety of partners, including Emergency Management, hospitals, Emergency Medical Services, law enforcement, and other health and medical stakeholders. In addition to collecting Florida's baseline data regarding health and medical system preparedness capabilities, the process also educated health and medical stakeholders in the national standards, identified local and regional best practices, and strengthened relationships among health and medical stakeholders.

Explain the procedure used to measure the indicator.

The Office of Public Health Preparedness has developed an online assessment for health and medical stakeholders to measures progress each year.

VALIDITY (as determined by program office)

The methodology for the original collection of this data was based on national models, such as the CDC State and Local Public Health Assessment. In an effort to further assure the validity of the data, additional steps were added to the process: The self-assessments utilize a five point Likert scale to assess critical tasks performed in each target capability. Point scale: 5=Completely meets (capability); 4=meets to a large extent; 3=moderate progress in meeting; 2=(meets) to a small extent; 1=(meets) to no extent. The score selected in each critical task required supporting evidence. An independent subject matter expert validated each score against the evidence/documentation provided, and calibrated the scores within each region. The data was validated in September 2007 during a review of progress and gaps conducted as part of the Department of Homeland Security funding process.

In 2008, a new assessment methodology, using a similar approach, was developed using an online assessment sent to all health and medical partners (including hospitals, emergency medical services agencies, medical examiners, community health providers and others). The assessment asks each stakeholder to rate their level of confidence in being able to achieve the desired outcomes in each target capability and to identify high priority gaps in achieving these outcomes. The data provide a

snapshot of our health and medical preparedness capabilities at the county, regional and state level at a specific point in time. It does not assess performance or outcomes

RELIABILITY (as determined by program office)

The initial capabilities data were analyzed by the Florida State University College of Medicine, Division of Health Affairs. First the data from the 67 counties for each of the performance activities within the eighteen health and medical target capabilities, were analyzed and conflated into three categories: Critical tasks that were assessed as *completely met*, or *met to a large extent*, were classified as significant progress. Critical tasks that were assessed as *met to a moderate extent* were classified as moderate progress. Critical tasks that were assessed as *met to a small extent*, or *to no extent*, were classified as gaps. Data were then aggregated and average at the target capability level. Next, percentages were computed for each target capability for the county, regional, and state levels. The data point reflects the percentage of Florida Counties achieving significant progress in meeting all national health and medical preparedness standards.

Department: Department of Health Program: Community Public Health

Service/Budget Entity: Statewide Public Health Support / 64200800

Measure: Percent of Emergency Medical Services (EMS) providers found to

be in compliance during licensure inspection

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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Manually compiled from the Bureau of Emergency Medical Service (EMS) Inspection files

• Describe the methodology used to collect the data.

Ambulance providers are inspected, on average, once every two years. During the inspections, records, ambulances and physical facilities are reviewed and the results are recorded on a series of forms designed and approved by bureau staff. Deficiencies are rated according to their severity as either lifesaving, intermediate support, or minimal support. The performance measure is the percentage of providers inspected that did not have any deficiencies.

Explain the procedure used to measure the indicator.

Numerator: Number of EMS providers not found to have any deficiencies during licensure inspection

Denominator: Total number of EMS providers having licensure inspections during a calendar year

Program information

The measure identifies necessary components of a good provider, but does not guarantee the provider will furnish acceptable service. In other words, the measure provides necessary, but insufficient, conditions to assure acceptable service.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the January 2003 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

Considering the following description of the license emergency medical services providers
activity from the Department of Health's Long Range Program Plan, does this measure provide a
reasonable measure of what this program is supposed to accomplish? Yes

Description of the License Emergency Medical Services Providers Activity
The Bureau of Emergency Medical Services licenses and inspects ground and air
ambulance providers and permits their emergency vehicles according to state regulations
which are consistent with federal standards.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 7:Enhance and Improve the Emergency Medical Services system
 Objective 7A: Ensure Emergency Medical Services providers and personnel meet standards of care
- Has information supplied by programs been verified by the Office of the Inspector General? Yes

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a moderately high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, Bureau of EMS compliance monitoring inspection manual and Operating Procedure 30-4 "Inspection and Correspondence Processing Procedures".
- Is written documentation available that describe how the data are collected? Yes, Bureau of EMS compliance monitoring inspection manual.
- Has an outside entity ever completed an evaluation of the data system? Not applicable, data is gathered manually.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No.
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Program: Service/Budget Entity: Measure:	Community Public Health Statewide Public Health Support / 64200800 Number of Emergency Medical Technicians (EMTs) and paramedics certified or re-certified biannually.	
Action (check one):	•	

Department of Health

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Mainframe database with:

Department:

Operating system: Digital VMS running on a Vax 3600 Database Interface: Dataflex

There are database files that provide information of those who apply and/or receive Emergency Medical Services certification (EMTs/paramedics), including demographics, personal profiles, certificate date, test results and correspondence.

While currently residing in Dataflex, data will be moved from Dataflex to a Microsoft SQL server database (Version 6.5). Certification database is slated to be moved by end of December 1998.

Describe the methodology used to collect the data.

Certification data received each month on disk from SMT (testing contractor) on all applicants that pass their exams and have received new EMT or paramedic certificates. This is an ongoing tabulation.

Explain the procedure used to measure the indicator.

Number of EMTs and paramedics certified or re-certified during the fiscal year. (EMS re-certifies EMTs and paramedics as of 12/1 each even number year.)

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Health Care Practitioner and Access Program Purpose Statement
To protect the health of residents and visitors by improving access to health care and
emergency medical service practitioners and ensuring that they meet credentialing
requirements and practice according to accepted standards of care.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
- Goal 7: Enhance and improve the Emergency Medical Services system
 Objective 7B: Ensure Emergency Medical Services providers and personnel meet standards of care.
- Has information supplied by programs been verified by the Office of the Inspector General? No

 Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? No
- Is written documentation available that describe how the data are collected? Yes, Bureau of EMS files
- Has an outside entity ever completed an evaluation of the data system? No

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Until more information is provided by the program, the Office of the Inspector General is unable to render even a preliminary opinion as to the probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes.

Department:	Department of Health	
Program:	Community Public Health Statewide Public Health Support / 64200800	
Service/Budget Entity:		
Measure:	Number of Emergency Medical Services providers licensed annually.	
Action (check one):		
Change in data sources	approved performance measure. s or measurement methodologies.	
Requesting new measu		
□ Backup for performance	e measure.	

DATE SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Mainframe database with:

Operating system - Digital VMS running on a Vax 3600 Database interface: Dataflex

There are Licensure database tables that include demographic data, application information, permitted vehicles data, etc.

While currently residing in Dataflex, data will be moved from Dataflex to a Microsoft SQL server database (Version 6.5).

Describe the methodology used to collect the data.

Data collected directly from licensure application. Hand entered into database. Frequency count of providers licensed.

Explain the procedure used to measure the indicator.

The number of Emergency Medical Services (EMS) providers licensed. The collection period is each fiscal year.

VALIDITY

Explain the methodology used to determine validity and the reason it was used.

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Health Care Practitioner and Access Program Purpose Statement
To protect the health of residents and visitors by improving access to health care and
emergency medical service practitioners and ensuring that they meet credentialing
requirements and practice according to accepted standards of care.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 7: Enhance and improve the Emergency Medical Services system
 Objective 7B: Ensure Emergency Medical Services providers and personnel meet standards of care.

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, EMS ambulance providers licensure files.
- Is written documentation available that describe how the data are collected Yes, Bureau of EMS files
- Has an outside entity ever completed an evaluation of the data system? No

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of

Until more information is provided by the program, the Office of the Inspector General is unable to render even a preliminary opinion as to the probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes.

Department:	Department of Health	
Program:	Community Public Health Statewide Public Health Support / 64200800 Number of medical students who do a rotation in a medically underserved area.	
Service/Budget Entity:		
Measure:		
Action (check one):		
Requesting revision to	approved performance measure.	
Change in data sources or measurement methodologies.		
Requesting new measure.		
□ Backup for performance □ Backu	Backup for performance measure.	

DATE SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Area Health Education Center Programs (AHEC) maintain records on placements of medical providers including physician/resident medical students, nurses, dental students, physical therapists, dentists, emergency medical technicians, dietitians, etc., in defined underserved areas. This data is collected manually by each AHEC Center and input into a Florida AHEC Network Data System by each center.

• Describe the methodology used to collect the data.

AHEC's data of program participants' activities is reported to the AHEC contract manager. Each quarter the AHEC Program Offices provide this information in their Quarterly Report.

• Explain the procedure used to measure the indicator.

The unduplicated count of medical providers who were placed in underserved areas for the calendar year.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Health Care Practitioner and Access Program Purpose Statement
To protect the health of residents and visitors by improving access to health care and
emergency medical service practitioners and ensuring that they meet credentialing
requirements and practice according to accepted standards of care.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 - Goal 8: Increase the availability of health care in underserved areas and assist persons with brain and spinal cord injuries to reintegrate into their communities.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

• State the appropriateness of the measuring instrument in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes. AHEC Contracts and Reports
- Is written documentation available that describe how the data are collected? Yes. AHEC Contract Manager.
- Has an outside entity ever completed an evaluation of the data system? Contract with Learning Systems Institute, FSU, July '93-June '94.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

DEPARTMENT: Department of Health PROGRAM: Community Public Health

SERVICE/BUDGET ENTITY: Statewide Public Health Support / 64200800

MEASURE: Percent of brain and/or spinal cord injured clients

reintegrated to their communities at an appropriate level of

functioning as defined in chapter 64i-1.001, f.a.c.

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\times	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
	Requesting new measure.
	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Rehabilitation Information Management System (RIMS)

Describe the methodology used to collect the data.

As each client's case is closed, this information is entered into RIMS by field associates. Edits have been added to RIMS to prevent the entry of invalid or erroneous data as much as possible without constricting the system unduly. These data are aggregated from RIMS and the report prepared directly by Brain and Spinal Cord Injury Program staff.

Explain the procedure used to measure the indicator.

The Rehabilitation Information Management System (RIMS) originated from the Department of Labor and Employment Security, Division of Vocational Rehabilitation. It was designed for client management and could only accommodate one program type. The application was cloned and provided to the Brain and Spinal Cord Injury Program (BSCIP) when it was legislatively transferred to the Department of Health. BSCIP has since incorporated seven new program types into RIMS. Over time, RIMS has been enhanced to improve data collection, data validity and reliability, as well as data reporting capabilities. These enhancements require BSCIP to revise its calculation methodology for indicator projections beginning July 1, 2011.

% Community Reintegrations = # Community Reintegrated + # BSCIP Program Ineligible:Eligible for Vocational Rehabilitation / # Community Reintegrated + # BSCIP Program Ineligible:Eligible for Vocational Rehabilitation + # Program Ineligible:Institutionalized + # Death

Note 1: The case closure date, for unduplicated clients who were in-service status, will be used to identify those clients to be included in the denominator for the reporting period.

Note 2: Closure sub statuses in RIMS define the reason in-service clients were closed from BSCIP. For a list of sub status definitions, you may contact the Brain and Spinal Cord Injury Program.

Note 3: Closure sub statuses that do not provide definitive information on the community reintegration status of clients who were closed from in-service during the reporting period are not included in the denominator of the % Community Reintegrated equation. These sub statuses are: declined services; failure to cooperate; other; program ineligible (excluding program ineligible – eligible for VR and program ineligible – institutionalized/incarcerated); and unable to locate.

Note 4: Calculations for this indicator include unduplicated counts for all program types for those clients who had sustained a brain and/or spinal cord injury.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

Department:
Program:
Community Public Health
Service/Budget Entity:
Statewide Public Health Support / 64200800
Measure:
Number of providers receiving continuing education.

Action (check one):
Requesting revision to approved performance measure.
Change in data sources or measurement methodologies.
Requesting new measure.

Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Four Area Health Education Center Programs (AHEC). Composed of four medical schools and 10 Area Health Education Center offices. This information is collected manually at each continuing education program through specific forms. The information from these forms is input into the Florida AHEC Network Data System.

Describe the methodology used to collect the data:

Data are collected through the registration process of the AHEC continuing education programs for physicians and others. In order to receive continuing education units required for licensure, these professionals must register. This information is collected on specific forms at each continuing education program and input by each center into the Florida AHEC Network Data System. This information is reported to the Division in the AHEC Program Office's Quarterly Report.

Explain the procedure used to measure the indicator.

An unduplicated count of the registrants number of individuals who were awarded continuing education units through AHEC programs during the calendar year.

VALIDITY

Number of persons who receive continuing education services through Workforce Development programs

The methodology used to determine validity consisted of the following steps:

- Program staff were interviewed and the following current Department of Health documents were reviewed:
- Agency Strategic Plan, 1999-00 through 2003-04
- Florida Government Accountability Report, August 1998
- County Health Profiles, March 1997
- County Outcome Indicators, August 1994
- Resource Manual, December 1996
- These questions relating to validity were answered:
- Does a logical relationship exist between the measure's name and its definition/ formula? Yes
 - Considering the following program purpose statement, does this measure provide a reasonable measure of what the Health Care Practitioner and Access Program is supposed to accomplish? Yes.

Health Care Practitioner and Access Program Purpose Statement To protect the health of residents and visitors by improving access to health care practioners and ensuring those practitioners including Emergency Medical Services personnel and providers meet credentialing requirements and practice according to accepted standards of care. Is this performance measure related to a goal in the Department of Health's current strategic plan? Yes.

Strategic Issue I: Ensuring Competent Health Care Practitioners Strategic Goal: Increase the Number of Licensed Practitioners

Reason the Methodology was Selected:

This methodology was used because it provides a reasonable assessment of validity. Further testing will be necessary to fully assess the validity of this measure.

Based upon the validity determination methodology, there is a high probability that this measure is valid subject to further testing results.

RELIABILITY

Number of persons who receive continuing education services through Workforce Development programs

Reliability Determination Methodology:

- The methodology used to determine the reliability of the performance measure included staff interviews and review of the following current Department of Health documents:
- Performance Measure Definitions, Summer 1998
- County Health Profiles, March 1997
- County Outcome Indicators, August 1994
- Resource Manual, December 1996
- Public Health Indicators Data System Reference Guide, October 1994
- State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Based on the interviews and the documents' review, the following questions relating to reliability were answered.
- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, AHEC reports
- Is written documentation available that describe how the data are collected?
 Office of Workforce Development, AHEC Contract Manager
- Has an outside entity ever completed an evaluation of the data system?
 Contract with Learning Systems Institute, FSU, July '93-June '94.
- Is there a logical relation between the measure, its definition and the calculation?
 Yes.

Reason the Methodology was Selected:

This methodology was used because it provides a reasonable beginning point for assessing reliability. Further testing will be needed to fully assess the reliability of this measure.

Based on our reliability assessment methodology, there is a high probability that this measure is reliable subject to data testing results.

Department: Program: Service/Budget Entity: Measure:	Community Public Health Statewide Public Health Support / 64200800 Number of brain and/or spinal cord injured clients served
Action (check one):	
 Requesting revision to approved performance measure. Change in data sources or measurement methodologies. Requesting new measure. Backup for performance measure. 	

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

The Rehabilitation Information Management System (RIMS) data are used; the information is entered into the system by field associates for every customer.

Describe the methodology used to collect the data.

"Edits" have been added to RIMS to prevent the entry of invalid or erroneous data as much as possible without constricting the system unduly. The data are aggregated and the report prepared directly from the mainframe computer.

Explain the procedure used to measure the indicator.

The Rehabilitation Information Management System (RIMS) originated from the Department of Labor and Employment Security, Division of Vocational Rehabilitation. It was designed for client management and could only accommodate one program type. The application was cloned and provided to the Brain and Spinal Cord Injury Program (BSCIP) when it was legislatively transferred to the Department of Health. BSCIP has since incorporated seven new program types into RIMS. Over time, RIMS has been enhanced to improve data collection, data validity and reliability, as well as data reporting capabilities. These enhancements require BSCIP to revise its calculation methodology for indicator projections beginning July 1, 2011. The previous methodology counted those individuals who were applicants to the program and were not receiving "services". The new methodology counts only those individuals who have been placed "in-service". As a result, there will be a significant decrease in the number served projections.

'Number Served' = # of Unduplicated Clients with a status of "In-Service" during the reporting period.

Note 1: Number served includes all unduplicated clients with a status of "In-Service" at any time during the reporting period, regardless of the year they were referred to the program.

Note 2: Calculations for this indicator include unduplicated counts for all program types for those clients who had sustained a brain and/or spinal cord injury.

Note 3: An applicant must be determined eligible for community reintegration services and must have a Community Reintegration Plan developed and written before they are placed in "In-Service" status.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

Department: Program: Service/Budget Entity: Measure:	Department of Health Community Public Health Statewide Health Support Services Level of preparedness against national standards (on a scale of 1 to 10)
Action (check one):	
Requesting revision to approved performance measure. Change in data sources or measurement methodologies. Requesting new measure. Backup for performance measure.	

DATA SOURCES AND METHODOLOGY

List and describe the date sources(s) for the measure

This measure is intended to provide insight into the extent to which Florida is achieving the health and medical system capabilities necessary to effectively respond to a large-scale disaster or emergency. This NEW indicator is based on the national target capabilities.

Describe the methodology used to collect the data

Prior to there being a national standard, the Office of Public Health Preparedness developed and facilitated a statewide health and medical capabilities assessment. The project included an in-depth self-assessment by each county health and medical system against the national target capability critical tasks. It is recognized that self-assessments are soft data, but these were the only data available at the time. A second assessment was conducted in 2008 using an electronic survey to health and medical stakeholders.

Explain the procedure used to measure the indicator

In 2010, two federal capabilities assessments were conducted in Florida (the FEMA State Preparedness Report and the Department of Homeland Security Domestic Security Assessment). Both national assessments used a 10 point Likert scale to assess capability status, although the scales for each assessment were slightly different (with 1 demonstrating no level of capability and 10 demonstrating capability completely achieved). Health participated in both national assessments. In order to be in compliance with national standards, it is requested that the federal assessment reflected in the new measure will replace the internal assessment previously conducted.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

Department:
Program:
Service/Budget Entity:
Measure:
Percent error rate per yearly number of dispenses to Bureau of Public Health Pharmacy customers

Action (check one):

Requesting revision to approved performance measure.
Change in data sources or measurement methodologies.
Requesting new measure.
Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

The source of the data used to calculate the error rate is based on errors per million operations based on the national standard that include but are not limited to: medication duplicated Rx, incorrect pill count, labeling errors, incorrect drug edits, etc., as they are related to the act of pill dispensing activities.

Describe the methodology used to collect the data

The data is accumulated through the pharmacy dispensing system software and constitutes the performance metric equivalent to the yearly rate of service/product delivered to the Bureau of Public Health Pharmacy (BPHP) customer. It identifies the "actual" and goal error rates acceptable for the action.

• Explain the procedure used to measure the indicator

The number of actual dispensing errors is divided by the total number of pharmacy scripts distributed/dispensed. That result is multiplied by 100 and the result is the percent of error.

VALIDITY (as determined by the program office):

BPHP employs a set of Internal Operating Procedures (IOPs) coupled with periodic audits by an internal Quality Assurance/Quality Improvement Manager to inspect ongoing operations to grade compliance with current Good Manufacturing Practices (cGMP) and to grade compliance with set performance standards and metrics established by IOP and each program. Corrective actions for non-compliance with performance metrics and IOPs include conducting "Kaizen Events", according to the Quality Engineering principles of Motorola's Lean Six Sigma (LSS) Continuous Process Improvement Program. Following the principles, resulting outcomes and implementation of associated corrective actions of this continuous process improvement program ensures adequate control of performance metrics and compliance with same. Adherence to the LSS CPI program ensures that performance standards and metrics registered are relevant to the evaluation of BPHP program production.

RELIABILITY (as determined by the program office):

The performance outputs sited above below meet or exceed retail industry standards.

Department: Program:	Department of Health Community Public Health	
Service/Budget Entity: Measure:	Statewide Health Support Services Percent error rate per yearly number of repacks and prepacks Bureau of Public Health Pharmacy customers	
Action (check one):	Bureau of Fublic Fleatiff Flatillacy Customers	
<u> </u>		

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

The source of the data used to calculate the error rate is based on errors per million operations based on the national standard that include: medication duplicated Rx, incorrect pill count, labeling errors, incorrect drug edits, etc., as it relates to the act of repackaging and prepackaging medications.

Describe the methodology used to collect the data

The data is accumulated through the pharmacy dispensing system software and constitutes the performance metric equivalent to the yearly rate of service/product delivered to the Bureau of Public Health Pharmacy (BPHP) customer. It identifies the "actual" and goal error rates acceptable for the action.

Explain the procedure used to measure the indicator

The number of repack and prepack errors is divided by the total number of pharmacy repacks and prepacks distributed/dispensed. That result is multiplied by 100 and the result is the percent of error.

VALIDITY (as determined by the program office):

BPHPemploys a set of Internal Operating Procedures (IOPs) coupled with periodic audits by an internal Quality Assurance/Quality Improvement Manager to inspect ongoing operations to grade compliance with current Good Manufacturing Practices (cGMP) and to grade compliance with set performance standards and metrics established by IOP and each program. Corrective actions for non-compliance with performance metrics and IOPs include conducting "Kaizen Events", according to the Quality Engineering principles of Motorola's Lean Six Sigma (LSS) Continuous Process Improvement Program. Following the principles, resulting outcomes and implementation of associated corrective actions of this continuous process improvement program ensures adequate control of performance metrics and compliance with same. Adherence to the LSS CPI program ensures that performance standards and metrics are relevant to the evaluation of BPHP program production.

RELIABILITY (as determined by the program office):

The performance outputs sited above below meet or exceed retail industry standards.

Department:
Program:
Service/Budget Entity:
Measure:
Department of Health
Community Public Health
Statewide Health Support Services / 64200800
Percent radioactive material inspection violations corrected in 120 days.

Action (check one):
Requesting revision to approved performance measure.
Change in data sources or measurement methodologies.
Requesting new measure.

DATA SOURCES AND METHODOLOGY:

Backup for performance measure.

List and describe the data source(s) for the measure.

Radioactive material database for the number of licensees with violations and the date of the inspection.

Radioactive material database for the violation corrected documentation and the date corrected.

Describe the methodology used to collect the data.

Inspection staff uploads their inspection reports.

Inspection Coordinator reviews reports for accuracy and creates a violation correction letter to be sent to licensee.

The date of the violation correction letter is entered in the database.

Explain the procedure used to measure the indicator.

When the violation correction documentation is received by the radioactive material section, it is entered into the database.

The receipt date is then compared to the date of the violation correction letter.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General.

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General.

LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Health

Program: Community Public Health

Service/Budget Entity: Statewide Health Support Services / 64200800

Measure: Percent of x-ray machine inspection violations corrected

within 120 days.

Action (check one):

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
\times	Requesting new measure.
	Backup for performance measure.

Data Sources and Methodology:

1. Data source(s) for the measure

- X-ray machine database for the number of x-ray machine facilities with violations and the date of the inspection.
- X-ray machine database for the violation corrected documentation and the date corrected.

2. Methodology used to collect the data and to calculate the result.

- Inspection staff uploads their inspection reports to the X-ray Machine Registration Section.
- The X-ray Machine Registration Section staff enters the inspection results indicating the date of the inspection.
- A violation letter is sent to the registrant and tracking is started.

3. Procedure used to measure the indicator.

- When the violation correction documentation is received by the X-ray Machine Registration Section, it is entered into the database.
- The receipt date is then compared to the date of the inspection

Validity:

As yet to be determined by Department of Health, Office of the Inspector General.

Reliability:

As yet to be determined by Department of Health, Office of the Inspector General.

Department: Department of Health

Program: Children's Medical Services

Service/Budget Entity: Children's Special Health Care/64300100

Measure: Percent of families in the Children's Medical Services

Network indicating a positive evaluation of care

Action (check one):

	Requesting revision to approved performance measure.
X	Change in data sources or measurement methodologies.
	Requesting new measure.
	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure.

For the purposes of this evaluation, an NCQA-certified vendor was used to administer surveys to statewide enrollees.

Describe the methodology used to collect the data.

Eligibility requirements mandated that enrollees had:

- An age of 21 years or younger as of December 31st of the reporting year.
- Current enrollment at the time the sample is drawn.
- Continuous enrollment for at least the last 6 months.
- No more than one gap in enrollment of up to 45 days during the measurement year.
- Prescreen Status Code, where the member has claims or encounters during the measurement year or the year prior to the measurement year. The Prescreen Status Code indicates the child is likely to have a chronic condition.

Explain the procedure used to measure the indicator.

Per contract specifications, NCQA methodologies were utilized. A list of all eligible members [per the criteria above] was supplied to the NCQA-certified CAHPS vendor for survey administration. In turn, a sample was pulled based upon NCQA guidelines. Multi-modal (mail and phone) administration of the survey was employed per NCQA guidelines. Eligible participants were contacted in five waves:

- Wave 1: Initial survey is mailed.
- Wave 2: A thank you/reminder postcard is mailed four to ten days after the initial questionnaire.
- Wave 3: A replacement survey is mailed to non-respondents approximately 35 days after the initial questionnaire.
- Wave 4: A thank you/reminder postcard to non-respondents is mailed four to ten days after replacement questionnaire.
- Wave 5: Telephone interviews are conducted with members who have not responded to either survey mailing. Telephone follow-up began approximately 21 days after the replacement survey is mailed.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General.

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General.

Department: Department of Health
Program: Children's Medical Services

Service/Budget Entity: Children's Special Health Care / 64300100

Measure: Percent of CMS Network enrollees in compliance

with the periodicity schedule for well child care.

Action (check	one'):
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	Requesting revision to approved performance measure.
\boxtimes	Change in data sources or measurement methodologies.
	Requesting new measure.
	Backup for performance measure.

Data Sources and Methodology:

As opposed to the previous use of parental reporting to assess compliance with this performance measure, the Healthcare Effectiveness Data and Information Set (HEDIS) Quality of Care Measure for children ages 3-6, will be utilized, which reflects children who received one or more well-child visits with a primary care physician. These data are gathered through a variety of sources including enrollment files, telephone surveys and health insurance claims data and more accurately depicts compliance with this performance measure. Therefore, the baseline for this measure has been changed, using data from 2005-06. This baseline is considerably lower than the previous baseline since actual claims data is used. Parental self reporting with well child visits tends to be higher than actual claims driven data.

Validity (as determined by Program Office):

The HEDIS is a widely used set of performance measures in the managed care industry, developed and maintained by the National Committee for Quality Assurance (NCQA).

Reliability (as determined by Program Office):

The National Committee for Quality Assurance (NCQA) assumed responsibility for management of the evolution of the Healthcare Effectiveness Data and Information Set (HEDIS) by devising a standardized set of performance measures that could be used by various constituencies to compare health plans, and to help drive quality improvement activities. HEDIS is utilized by numerous entities, including employers, and state and federal regulators as the performance measurement tool of choice. For the purposes of this performance measure, HEDIS is a more reliable source of data as it is claims driven, as opposed to parental reporting.

Department: Program: Service/Budget Entity: Measure:	Department of Health Children's Medical Services (CMS) Program Children's Special Health Care Percent of eligible infants/toddlers provided CMS Early Intervention Program services
Action (check one):	
 ☐ Requesting revisions to approved measures, ☐ Change in data sources or measurement methodologies ☐ Requesting new measures ☐ Backup for performance measure. 	
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DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure.

Early Intervention Program (EIP) Data System :

The EIP Data System is a microcomputer database system developed and maintained by the University of Florida to capture and summarize all the significant medical, psychological, social, educational, and fiscal information currently required by early intervention federal and state regulations. The EIP Data System contains patient specific data in four areas (demographic, evaluation, services, and service cost) for infants and toddlers and their families served through the CMS Early Intervention

Describe the methodology used to collect the data.

Each of 16 local EI Program providers enters data on each child served under the auspices of the CMS EI Program into the statewide EIP data system. The data system generates reports quarterly and at the end of the state fiscal year on the unduplicated number of children served by age grouping during the report period.

Explain the procedure used to measure the indicator.

Numerator: The actual number of 0-36 month old children served through the EIP is obtained for the state fiscal year period most recently completed.

Denominator: The number of 0-36 month old children potentially eligible for EIP services is based on 75% of the 0-4 year old children reported by vital statistic for the most recent year available.

VALIDITY:

As yet to be determined by Department of Health, Office of the Inspector General

RELIABILITY:

As yet to be determined by Department of Health, Office of the Inspector General

DEPARTMENT: Department of Health

PROGRAM: Children's Medical Services

SERVICE/BUDGET ENTITY: Children's Special Health Care / 64300100

MEASURE: Number of children receiving Child Protection Team Assessments

Action (check one):

Requesting revision to approved performance measure.

Change in data sources or measurement methodologies.

Requesting new measure.

Backup for performance measure.

DATA SOURCES AND METHODOLOGY

Data source:

Children's Medical Services Case Management Data System (CMDS) Child Protection Team Report. This is a sub-component of the CMDS mainframe computer database application designed specifically for child protection team reporting of selected statistics and outcomes.

Data collection methodology:

Each contract provider collects this information to through it's own internal procedures from their records of closed children seen by the program and enters the data into the CMS SATP reporting program using specialized coding. The SATP automated reporting system is programmed to report the number of child victims closed that are re-abused and the total number of child victims closed, initial abuse or re-abused. The periodic reports of the contract providers are provided to the central Health Information Systems office, which compiles statewide data.

Explain the procedure used to measure the indicator.

The total number of children receiving Child Protection Team Assessments during the period measured.

VALIDITY

Number of Children receiving Child Protection Team Assessments-

• Explain the methodology used to determine validity and the reason it was used.

Validity Determination Methodology:

The methodology used to determine validity consisted of the following steps:

- Program staff were interviewed and the following current Department of Health documents were reviewed:
 - Agency Strategic Plan, 1998-99 through 2002-03
 - Florida Government Accountability Report, August 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
- The following program purpose statement was created:

CMS is a managed care program aimed at helping 54,000 children with serious and chronic physical and developmental conditions with health care needs through 22 local CMS clinics and private providers. CMS case managers control access to expensive specialists and hospitals. Health related intervention – contains the child protection teams (1-1-99), the sexual abuse treatment program (1-1-99) and the poison information center. CPT (17,142) children reported as abused through a medically-directed multidisciplinary process to identify factors indicating whether abuse has occurred and provides findings and recommendations.

- These questions relating to validity were answered:
 - Does a logical relationship exist between the measure's name and its definition/ formula?
 Yes
 - Does this measure provide a reasonable measure of what the program is supposed to accomplish? Yes

Reason the Methodology was Selected:

This methodology was used because it provides a reasonable assessment of validity given the time constraints created by the legislative acceleration of the department's submission of performance measures and the concurrent assessment of validity. Further testing will be needed to fully assess the validity of this measure.

• State the validity of the measuring instrument in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a <u>moderately high</u> probability that this measure is valid subject to data testing results.

RELIABILITY

Number of Children Receiving Child Protection Team Assessments

• Explain the methodology used to determine reliability and the reason it was used. Reliability Determination Methodology:

- The methodology used to determine the reliability of the performance measure included staff interviews and review of the following current Department of Health documents:
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Based on the interviews and the documents' review, the following questions relating to reliability were answered.
 - Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, The CPT Program Reporting Guidelines are available in the Health Information Systems Office, the CMS state Program Office and on site at each provider office.
 - Is written documentation available that describe how the data are collected?
 Yes. see above.
 - Has an outside entity ever completed an evaluation of the data system? No
 - Is there a logical relation between the measure, its definition and the calculation? Yes

Reason the Methodology was Selected:

This methodology was used because it provides a reasonable beginning point for assessing reliability given the time constraints created by the legislative acceleration of the department's submission of its performance measures and the concurrent assessment of reliability. Further testing will be needed to fully assess the reliability of this measure.

Number of Children Receiving Child Protection Team Assessments

State the reliability of the measure.

Based on our reliability assessment methodology, there is a <u>moderately low</u> probability that this measure is reliable subject to data testing results.

The automated reporting system for SATP is still fairly new. Accurate data collection is still not complete at this time. Based on reporting data reviewed to date, further training of providers is definitely needed in program reporting instructions in order to produce automated data for this outcome measure. While the programming revisions currently in testing stage, were not revisions that affect this outcome, any general revision of a program may affect other data and the program designed to produce this outcome.

Department: Department of Health Program: Children's Medical Services

Service/Budget Entity: Children's Special Health Care / 64300100

Measure: Percent of CMS Network enrollees in compliance with appropriate

use of asthma medications

	Requesting revision to approved performance measure.
\boxtimes	Change in data sources or measurement methodologies
	Requesting new measure.
	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

• List and describe the data source(s) for the measure

Data sources used to calculate quality of care indicators include: (1) enrollment data, (2) claims and encounter data, and (3) pharmacy data. For some measures, data abstracted from the review of medical records may be used to augment the claims and encounter data. Enrollment files contain information about the child's age, sex, and the number of months of enrollment. This is used to determine eligibility for a given measure. The claims and encounter data contain Current Procedural Terminology (CPT) codes, International Classification of Diseases, 9th Revision (ICD-9-CM) codes, place of service codes, and other information needed to calculate a measure. Pharmacy data contain information about prescriptions filled.

Describe the methodology used to collect the data.

Of the 12 HEDIS® measures, five were conducted using the hybrid methodology, using both administrative data and information obtained from medical records, as mentioned above. The Institute uses QSI software to determine the eligible members for the five measures. The Institute uses Quality Spectrum Hybrid Reporter (QSHR) for medical record data abstraction. Data from Florida State Health Online Tracking System (FL SHOTSTM) was also used to extract immunization records.

Explain the procedure used to measure the indicator.

The Institute for Child Health Policy uses Quality Spectrum Insight (QSI), an NCQA-certified software to calculate HEDIS® measures as well as most of the AHCA-defined measures(CD4/VL, FHM, HAART, HIVV, and RER), which are based off of the HEDIS® 2014 technical specifications produced by NCQA. Per the specifications, rates are not reported when the measure's denominator is less than 30. Results for TRA and TRT are produced using auditor-approved Statistical Analysis System (SAS) code.

VALIDITY (as determined by program office):

Healthcare Effectiveness Data and Information Set (HEDIS) measures are used by more than 90 percent of America's health plans to measure performance on important dimensions of care and service. "Use of appropriate medications for people with asthma" is one of the HEDIS measures and is required by both commercial and public (Medicaid) insurers.

RELIABILITY (as determined by program office):

The contract CMS pharmacy benefit manager, MedImpact, will develop an annual report to collect this data.

Department:

Program:

Children's Medical Services

Service/ Budget Entity:

Children's Special Health Ca

Service/ Budget Entity: Children's Special Health Care / 64300100

Measure: Number of children in the Children's Medical Services Network receiving Comprehensive Medical Services.

Action (check one):

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
$\overline{\lambda}$	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

• List and describe the data source(s) for the measure

Client Information System (CIS), this is a mainframe computer application maintained by the Department of Children and Families and Case Management Data System (CMDS), a distributed, locally maintained computer system.

Describe the methodology used to collect the data.

Data are collected on each child in the Children's Medical Services (CMS) Network receiving Comprehensive Medical Services, which is indicated in the CIS and CMDS. This allows the program to identify the total CMS recipient enrollment by county of children with special health care needs.

Explain the procedure used to measure the indicator.

The total number of children enrolled in the Children's Medical Services Network and receiving Comprehensive Medical Services, which includes Medicaid and Title XXI eligible children, as well as the uninsured (safety net) population.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Children's Medical Services Program Purpose Statement;

To provide a comprehensive system of appropriate care for children with special health care needs and high risk pregnant women through a statewide network of health providers, hospitals, medical schools, and regional health clinics.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal 2: Provide access to care for children with special health care needs

Objective 2A: Provide a family-oriented, coordinated managed care system for children with special health care needs.

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Explain the methodology used to determine reliability and the reason it was used.

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Yes, CIS and CMDS specifications on file.
- Is written documentation available that describe how the data are collected?
 Yes, CIS and CMDS programming specifications.
- Has an outside entity ever completed an evaluation of the data system? No.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? No.
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately low probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department: Program: Service/Budget Entity: Measure:	Department of Health Children's Medical Services Children's Special Health Care / 64300100 Number of children provided early intervention	
Action (check one):	services annually	
Requesting revision to a		

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Early Intervention Program Data System (EIP) is a microcomputer database system developed and maintained by the University of Florida. It captures and summarizes all the significant medical, psychological, social, educational, and fiscal information currently required by early intervention federal and state regulations. The EIP contains patient specific data in four areas (demographic, evaluation, services, and service cost) for infants and toddlers and their families served through the CMS Early Intervention Program.

Describe the methodology used to collect the data.

Each of 16 local Early Intervention Program providers enter data on each child served under the auspices of the CMS Early Intervention Program into the statewide EIP. The data system generates reports quarterly and at the end of the state fiscal year on the unduplicated number of children served by age grouping during the report period.

• Explain the procedure used to measure the indicator.

The measure is an unduplicated count of the number of 0-36 month old children served under the auspices of the CMS Early Intervention Program. The number of children is reported for the most recent state fiscal year period completed, 7/1 through 6/30.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Children's Medical Services Program Purpose Statement;

To provide a comprehensive system of appropriate care for children with special health care needs and high risk pregnant women through a statewide network of health providers, hospitals, medical schools, and regional health clinics.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
- Goal 2: Provide access to care for children with special health care needs.
 Objective 2B: Provide early intervention services for eligible children with special health care needs.
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? No
- Is written documentation available that describe how the data are collected?
 Yes, Early Intervention Program Data System Handbook.
- Has an outside entity ever completed an evaluation of the data system?
 Yes, Florida TaxWatch, Inc.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? Part
 of the program submitted information has been verified through the review of the following
 documents.
 - Performance Measure Definitions, Summer 1998
 - County Health Profiles, March 1997
 - County Outcome Indicators, August 1994
 - Resource Manual, December 1996
 - Public Health Indicators Data System Reference Guide, October 1994
 - State Health Office Indicators-County Public Health Unit Workbook, August 1995
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? Yes
- If yes, note test results. The Office of the Inspector General completed a computer systems audit of the Early Intervention Program Data System (EIP) on November 16, 1998, which indicated that there are internal control deficiencies in the EIP Data System.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a moderately low probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Health

Program: Children's Medical Services

Service/Budget Entity: Children's Special Health Care / 64300100

Measure: Percentage of children with mandatory allegations of abuse and

neglect that receive CPT assessments within the established

timeframes

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\neg				,.

☐ Requesting revision to approved performance measure.
 ☐ Change in data sources or measurement methodologies.
 ☐ Requesting new measure.
 ☐ Backup for performance measure.

DATA SOURCES AND METHODOLOGY

• Data sources for measure.

The data source is the Child Protection Team Information System (CPTIS).

Methodology to collect the data.

CPT staff enter data on all assessments provided into the CPTIS. The CPTIS has reporting capability on these measures. An SQL query is used to pull the data by central office CPT staff.

Procedure used to measure the indicator

Numerator: Number of children with mandatory allegations of abuse and neglect receiving assessments within the established timeframes.

Denominator: Total number of children with mandatory allegations receiving assessments.

VALIDITY

To be determined by Department of Health, Inspector General

RELIABILITY

To be determined by Department of Health, Inspector General

LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Health

Program: Children's Medical Services

Service/Budget Entity: Children's Special Health Care / 64300100

Measure: Percentage of cases that received multidisciplinary staffing

Action	(check	one)	١:

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
\times	Requesting new measure.
	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

• Data sources for measure.

The data source is the Child Protection Team Information System (CPTIS).

Methodology to collect the data.

CPT staff enter data on all assessments provided into the CPTIS. The CPTIS has reporting capability on these measures. An SQL query is used to pull the data by central office CPT staff.

Procedure used to measure the indicator

Numerator: Number of CPT cases that received multidisciplinary staffing.

Denominator: Total number of CPT cases.

VALIDITY

To be determined by Department of Health, Inspector General

RELIABILITY

To be determined by Department of Health, Inspector General

LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Health

Program: Children's Medical Services

Service/Budget Entity: Children's Special Health Care / 64300100

Measure: Percentage of children whose Individualized Family Support Plan

(IFSP) session was held within 45 days of referral

Action (check one)

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
X	Requesting new measure.
	Backup for performance measure.

DATA SOURCES FOR METHODOLOGY

The data sources are the Early Steps Data System (a statewide system) and monitoring of individual child records.

Methodology to collect the data.

All 15 local Early Steps programs are monitored annually. Monitoring utilizes a review of child record documentation and data. The monitoring sample is made up of randomly selected child records based on local program size.

Procedure used to measure the indicator

The percent of eligible infants and toddlers with IFSPs for whom an initial IFSP meeting was conducted within Part C's 45-day timeline divided by the total number of eligible infant and toddlers for whom an initial IFSP meeting was required to be conducted times 100.

VALIDITY:

To be determined by Department of Health, Inspector General

RELIABILITY:

To be determined by Department of Health, Inspector General

Department: Program: Service/Budget Entity: Measure:	Department of Health Health Care Practitioner and Access Medical Quality Assurance / 64400100 Average number of days to issue initial license
<u> </u>	
	neasure to more accurately reflect the performance of the licensure of Medical Quality Assurance. The nursing profession is one of over 40 e division.

Definition: The average number of days from the date the application is received to the date the license is issued. The professions and initial applications measured are those defined and approved by each Board's Executive Director under the Florida Department of Health that were not cancelled or generated in error.

List and describe the data source(s) for the measure

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure information input by board office staff. The COMPAS Datamart utilizes an Oracle platform.

Describe the methodology used to collect the data.

This measure is only for applications from specific professions and initial transactions. These professions and initial transactions were approved by the Executive Director for each Board in the Department of Health. The approved list of professions and their associated initial transactions are shown in report dxa511 (HCPR Application Transaction List). Only non-cancelled and non-error transactions where the license original issue date is not prior to the application date are counted.

• Explain the procedure used to measure the indicator.

To determine the average number of days to issue a license, 2 pieces of information are required for each application, the Application Date and the License Original Issue Date. The Application Date is loaded via Image API when the application transaction is inserted into COMPAS in the application (appl) table. As the application is being worked, the application date is verified by DOH staff and any corrections are made at this time by the DOH staff. When an initial license is approved, COMPAS generates the License Original Issue Date. The License Original Issue Date should never change and is stored in the main license (lic) table.

The HCPR Balanced Scorecard – Average Number of Days to Issue an Initial License Report gives both the average number of days analysis and the supporting data for this measure.

For the analysis portion, each Profession's Average Issue Age is determined by the Average of (License Original Issue Date – Application Date) for each non cancelled/non error application/transaction for each profession measured. The overall DOH Average Issue Age is determined by summing the weighted Profession's Average Issue Age (multiplying the Profession's Average Issue Age by the Number of Applications Issued for that Profession) and dividing by the total number of Licenses Issued for All Professions.

For the supporting data portion of the report, each application/transaction that was used in the determination of the averages is listed along with the Profession Code, File Number, Licensee Key Name, Application Date, License Original Issue Date, Application ID, Application Status, and License ID.

The report used to generate the average issue date can be located in COMPAS Datamart package pkg_rpt_appl.p_dxa523_M2. The columns desired in the return set are pro_cde and pro_avg_issue_age. The report plsql is available upon request.

Validity (determined by program office):

The data analysis generated by this report has been verified against the generated supporting data. Furthermore, each of the professions identified in this report have been asked to review the report and verify both the analysis and the supporting data. This report can also be cross checked against several other reports to verify the number of licenses issued during a date range (dxa516: HCPR Applications Issued Licenses and dxl515: Licenses Issued by Profession. Care must be used while comparing with dxl515 as not all licenses listed will be the result of applications/transactions being counted in this measure of initial licensure).

Reliability (determined by program office):

Because this data is retrieved via a Compas Datamart Report (dxa523: HCPR Balanced Scorecard – 1.1.1.1 Average Number of Days to Issue an Initial License), this data will be generated using the same query each time thereby providing consistent results.

LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Department of Health
Program: Health Care Practitioner and Access
Service/Budget Entity: Medical Quality Assurance / 64400100
Measure: Number of unlicensed cases investigated

Action (check one):

Requesting revision to approved performance measure.

Change in data sources or measurement methodologies.

Requesting new measure.

Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart.

Describe the methodology used to collect the data.

The databank is updated using a data streaming process with licensure and complaint information input by board office and enforcement staff. The COMPAS Datamart utilizes an Oracle platform. Ad hoc queries have been written by Strategic Planning Services staff and report for the measure based on the stated definition. The ULA Program includes boards and professions under Chapter 456, Florida Statutes. Upon completion of an unlicensed activity investigation, a status 50 entry is entered into COMPAS under the applicable case number by investigative support staff and the case is forwarded to the ULA Chief Legal Counsel for review and final closure.

Explain the procedure used to measure the indicator.

The query for this measure counts the number of unlicensed activity cases with the first occurrence of the status 50 entry falling within the applicable date parameters.

The definition of the number of ULA cases investigated would be the quantity of Uniform Complaint Forms forwarded to the field offices for investigation where an investigation has been completed and the case forwarded to the ULA Chief Legal Counsel, who is responsible for review and final closure.

VALIDITY (as determined by program office):

The status 50 entry directly corresponds to the activity being counted by this measure. The unlicensed activity complaints are distinguished the presence of an unlicensed activity allegation code (0 or 1) and/or the unlicensed activity classification code (13) entered into COMPAS under each case number. As the ULA program excludes professions outside of Chapter 456, the query excludes those client codes in COMPAS falling under DDC, EMS, and Radiation Technology.

RELIABILITY (as determined by program office):

The cases are assigned and documented in the COMPAS System as to what field office and investigator is responsible. The completed cases are transmitted to the ULA Chief Legal Counsel for closure in the COMPAS System. The ULA cases can be distinguished from the regulatory cases, which also receive a status 50 entry upon completion of an investigation, by the destination staff code beginning with "UL."

The data is a representation of the database on the day of the report. The constant updating of the COMPAS Datamart through the data streaming process results in highly reliable data. The reliability of this measure is necessarily dependent upon the correct entry of the ULA allegation and/or classification codes as well as the status 50 entry upon completion of an investigation by the ISU. As these codes are long-established and the tracking of law enforcement referrals is a priority for the Enforcement program, the reliability of this measure based upon the usage of these codes can be considered very high.

Department:
Program:
Service/Budget Entity:
Measure:
Department of Health
Health Care Practitioner and Access
Medical Quality Assurance / 64400100
Number of licenses issued

Action (check one):

Act	Action (check one):		
	Requesting revision to approved performance measure. Change in data sources or measurement methodologies. Requesting new measure. Backup for performance measure.		

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

This measure is a total count of initial licenses and renewal licenses issued during a certain time period. Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart.

Describe the methodology used to collect the data.

The databank is updated using a data streaming process with licensure information input by board office staff. The COMPAS Datamart utilizes an Oracle platform.

• Explain the procedure used to measure the indicator.

When an initial license is approved and printed it establishes an original licensure date. This date should never change and is stored in the main license table. Licensees must renew their license based on what each board requires.

VALIDITY (determined by program office):

The license table stores very important data pertaining to all of the licensed medical professionals throughout the state of Florida. The date that the licensee was first issued a license is considered the original license date. This date is and should never be modified in the COMPAS Datamart. Where the original license date lies between the chosen date parameters is an appropriate and direct reflection of this performance measure.

RELIABILITY (determined by program office):

All date fields used for initial renewals licenses issued are automatically populated by the system. These dates should never be modified. Application status codes can, but very unlikely, be changed. For example, if the status code of "8" which equals closed is modified then the staff member who is running this measurement will need to be notified.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Average number of days to take emergency action on Priority I

practitioner investigations

Action (cl	neck one)
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure.

Data is obtained from the Department of Health Professional Regulation Administration Enforcement System (PRAES) Datamart. The databank is updated nightly with complaint and case information input by board office, enforcement, and compliance staff. The PRAES Datamart is an Informix database.

Describe the methodology used to collect the data and to calculate the result.

Ad hoc queries were written by Consumer Services Staff with Microsoft Access and reported for the measure based on the definition.

• Explain the procedure used to measure the indicator.

Once a Consumer Services Investigator makes the determination that the allegation is of a priority one nature (as defined in the procedure manual in Consumer Services), the priority is changed to a "1" on the complaint maintenance screen in the PRAES system. The complaint is then fast tracked through the Investigative Services Unit and the completed investigation submitted to Practitioner Regulation Legal. If the legal section determines that emergency action is necessary, it goes forward with an Emergency Suspension Order or an Emergency Restriction Order using a status "90" to indicate that emergency action was taken. If, during or after investigation, the prosecuting attorney determines that the matter is no longer an immediate threat to the public, then the complaint is downgraded to a priority two. The Access query was written to identify the number of priority one complaints and the number of status "90"s entered during the fiscal year. The average days were then determined on all instances of emergency action, counting the days between the received date (also the date of legal sufficiency) and the date of the status "90."

VALIDITY (as determined by program office):

This measure indicates the Agency's responsiveness to practices by health care practitioners that pose a serious threat to the public. The status "90" identifies when emergency action is taken and is entered by legal staff designated in each legal section to monitor priority one complaints to ensure consistency.

RELIABILITY (as determined by program office):

The priority and current status of complaints and cases are monitored monthly and weekly (by request) on all open complaints and cases. These reports are sent to the section managers for review and distribution. Once a status "90" is entered, it can only be deleted by restricted and password protected authority. The data is a representation of the database on the day of the report. However, as the datamart is updated nightly, the same report may yield different results on another day. One reason for this is because the status entry may be backdated into the previous month without it being considered an error by the PRAES system. In this case, the number would be different if run again. In order to control for this, the inventories are reconciled monthly to capture any erroneously backdated information. Due to the weekly and monthly monitoring of the priority one complaints, reliability is high and sufficiently error free.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Percent of initial investigations and recommendations as to the

existence of probable cause completed within 180 days of receipt of

complaint

Action (check one)
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure.

Data is obtained from the Department of Health Professional Regulation Administration Enforcement System (PRAES) Datamart. The databank is updated nightly with complaint and case information input by board office, enforcement, and compliance staff. The PRAES Datamart is an Informix database.

. Describe the methodology used to collect the data and to calculate the result.

Ad hoc queries were written by Consumer Services Staff with Microsoft Access and reported for the measure based on the definition.

Explain the procedure used to measure the indicator.

The denominator for this measurement is a combination of 3 figures: administrative closures by Consumer Services (entry of a closure date and a disposition "1000" – "1090" by the Consumer Services Unit), recommendations to probable case panel (indicated by the entry of status "70" by Practitioner Regulation Legal, and citations issued (indicated by the entry of code "70" by the Consumer Services Unit). The numerator is determined by calculating the number of days from the received date (also the date of legal sufficiency) to the date of the closure, recommendation, or issuance of citation. If the number of days is 180 or less, then it is counted in the numerator. An Access query was written to calculate both numbers. This number is tracked in the monthly Critical Business Reports, which includes a running tally for the fiscal year.

VALIDITY (as determined by program office):

This measure indicates the Department's responsiveness to consumer complaints against health care practitioners and the ability to meet the timeframes set forth in statute. The date that a recommendation of probable cause is drafted for the panel is indicated by the status "70" date. The date of the Activity "70" (issuance of a citation) has been determined to be a recommendation of probable cause.

RELIABILITY (as determined by program office):

The backup data for this measure is monitored weekly as meeting the 180-day compliance rate, which has been a priority within the program. The figures are gathered monthly in a monthly critical business report. A running total is reported for the fiscal year in the monthly critical business report. The number in the June report is then used for the annual statistic. In order to check this number against the database, the number is run for the entire fiscal year. In this case the figure was 88.3%, rather than 88.7%. This could be due to the process of reopening complaints if additional information is received. Therefore, the figure collected from the monthly reports is sufficiently reliable (within .4%).

The data is a representation of the database on the day of the report. However, as the datamart is updated nightly, the same report may yield different results on another day. One reason for this is because the status entry may be backdated into the previous month without it being considered an error by the PRAES system. In this case, the number would be different if run again. In order to control for this, the inventories are reconciled monthly to capture any erroneously backdated information. Due to the weekly and monthly monitoring of this measure, reliability is high and sufficiently error free.

LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Department of Health
Program: Health Care Practitioner and Access
Service/Budget Entity: Medical Quality Assurance / 64400100
Measure: Average number of practitioner complaint Investigations per FTE

Action (check one):	
	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

• List and describe the data source(s) for the measure.

Data is obtained from the Department of Health Professional Administration Enforcement System (PRAES) Datamart. The databank is updated nightly with complaint and case information input by board office, enforcement, and compliance staff. The PRAES Datamart is an informix database.

• Describe the methodology used to collect the data and to calculate the result.

Ad hoc queries were written by Consumer Services Staff with Microsoft Access and reported for the measure based on the definition of a practitioner complaint investigation (denominator).

Explain the procedure used to measure the indicator.

An investigation has been defined as a complaint that has been worked by the Bureau of Consumer and Investigative Services. Complaints that meet this criteria are counted when they are 1) closed administratively (1000-1090 disposition code, run from query at the end of the year), 2) transmitted to the legal section from either the field or Consumer Services as a desk investigation (status 50, referred to legal, see annual report measure to Department of Health), 3) closed with a citation issued by Consumer Services (4085 disposition code). The number of FTE is the numerator and is a count by the Consumer Services Unit and the Investigative Services Unit Managers of the number of FTE employed to analyze complaints for legal sufficiency or investigate complaints during the fiscal year. For Fiscal Year 2000-2001, this number was 67 for Investigative Services and 15 for Consumer Services for a total of 82 FTE.

VALIDITY:

This measure roughly indicates the productivity of the practitioner regulation investigation program component. The number of complaints that are analyzed for legal sufficiency and closed per investigator is much higher than the number of full investigations per investigator. By combining these two figures in the denominator, productivity improvements in the individual sections (between Consumer Services and Investigative Services) may be diluted.

RELIABILITY:

The numbers for the denominator are gathered monthly in a monthly critical business report. They are then recorded in a fiscal year spreadsheet for annual reporting. The data is a representation of the database on the day of the report. However, as the datamart is updated nightly, the same report may yield different results on another day. One reason for this is because the status entry may be backdated into the previous month without it being considered an error by the PRAES system. In this case, the number would be different if run again. In order to control for this, the inventories are reconciled monthly to capture any erroneously backdated information. Due to the weekly and monthly monitoring of this measure, reliability is high and sufficiently error free.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Number inquiries to practitioner profile website

Action (check one):

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure.

The data source consists of log files. The web server generates a file (the "log file") that documents all activity on the site, including, but not limited to the IP address or domain name of the visitor to your site, the date and time of their visit, what pages they viewed, whether any errors were encountered, any files downloaded and the sizes, the URL of the site that referred to yours, if any, and the Web browser and platform (operating system) that was used.

Describe the methodology used to collect the data and to calculate the result.

The server gathers information and stores it continuously as hits to the web site occur.

Explain the procedure used to measure the indicator.

Off the shelf software is used that analyzes and displays statistical analyses from the log file information. The reports are available on the intranet at the following location: http://dohiws.doh.state.fl.us/Special Groups/WebManagers/SiteStatistics/index.htm

The reports include information such as how many people visit the Web site, which pages on the site are the most popular, and what time of day the visits occur.

VALIDITY:

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the 2002-03 through 2006-07 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Health Care Practitioner and Access Program Purpose Statement
To protect the health of residents and visitors by improving access to health care and
emergency medical service practitioners and ensuring that they meet credentialing
requirements and practice according to accepted standards of care.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 6: Ensure health care practitioners meet relevant standards of knowledge and care
 Objective 6B: Evaluate and license health care practitioners

Has information supplied by programs been verified by the Office of the Inspector General? No

 Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a moderately high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY:

Reliability Determination Methodology:

- Is written documentation available that describe/define the measure and the formula used, if applicable? No However, software that was purchased by the Department tracks the number of hits on the website. Web managers within the division have the capability to retrieve the necessary information by logging on to the site.
- Is written documentation available that describe how the data are collected? No Web managers may query the intranet site for specific data.
- Has an outside entity ever completed an evaluation of the data system? No

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation? Yes
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Until more information is provided by the program, the Office of the Inspector General is unable to render even a preliminary opinion as to the probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes.

Department:

Program:
Service/Budget Entity:
Medical Quality Assurance / 64400100
Measure:
Measure:
Program:
Medical Quality Assurance / 64400100
Percent of applications approved or denied within 90 days from documentation of receipt of a complete application

Action (check one):

4Cti	on (check one):
	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
\boxtimes 1	Requesting new measure.
	Backup for performance measure.

DEFINITION: The overall percentage of complete initial licensure application/transactions that are approved or denied within 90 days of the complete date. The professions and initial application transactions measured are those defined and approved by each Board's Executive Director under the Florida Department of Health that were not cancelled or generated in error.

DATA SOURCES AND METHODOLOGY:

• List and describe the data source(s) for the measure

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure information input by board office staff. The COMPAS Datamart utilizes an Oracle platform.

Describe the methodology used to collect the data.

The 1.1.1.4 measure is only for applications from specific professions and initial transactions. These professions and initial transactions were approved by the Executive Director for each Board in the Department of Health. The approved list of professions and their associated initial transactions are shown in the HCPR Application Transaction List report. Only applications where the application date is prior to the original license issue date, and the complete and action dates are not null are counted in this measure. The complete and action dates are required as these dates give us the start of and stop of the 90-day clock. Only those applications where the final application status of APPROVED or DENIED are counted.

Explain the procedure used to measure the indicator.

To determine the percentage of complete applications approved or denied within 90 days, 3 pieces of information are required for each application:

- the complete date (the date stamped on the last piece of mail received to deem the file complete)
- the action date (the date action was taken on the application- approval (the applicant has been approved to sit for the exam or the applicant has been approved for licensure), denied, tolled, waived, pending ratification),
- and the application/transaction timestamp of when the application/transaction was APPROVED or DENIED.

The complete and action dates are required during data entry before an application/transaction can be APPROVED. But this is not the case for application/transactions that are DENIED.

Each application/transaction is counted in this measure when the application/transaction reaches its final status of APPROVED or TO BE DENIED status and can no longer be edited. At this point, the complete and action dates can no longer be edited either. This is the total number of applications/transactions to be counted. To verify if the application/transaction is within the 90-day clock, the action date must be within 90 days of the complete date. The 90-day measure can then be defined as:

175

Total Number of applications where action date – complete date <= 90 and the final application status is during the selected date range / total Number of applications where the final application status is during the date range.

For the supporting data portion of this report, each application/transaction that was APPROVED or DENIED during the selected date range is listed along with the Profession Code, File Number, Licensee Key Name, Application Date, Complete Date, Action Date, Application ID, Application Status, Application Approved Status, Application Status Description, License status and effective date, and License ID.

The report used to generate the percentage approved or denied can be located in COMPAS Datamart package pkg_rpt_appl.p_dxa523_M3.

VALIDITY (as determined by program office):

The data analysis generated by this report has been verified against the generated supporting data. Furthermore, each of the professions identified in this report have been asked to review the report and verify both the analysis and the supporting data.

RELIABILITY (as determined by program office):

Because this data is retrieved via a COMPAS Datamart Report (dxa523: HCPR Balanced Scorecard – % of Complete Initial Licensure Applications Approved or Denied with 90 Days Report), this data will be generated using the same query each time thereby providing consistent results.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Percent of unlicensed cases investigated and referred for criminal

prosecution

Action (check one)	Action (check o	ne)	
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure and complaint information input by board office and enforcement staff. The COMPAS Datamart utilizes an Oracle platform. Ad hoc queries have been written by Strategic Planning Services staff and report for the measure based on the stated definition. The Unlicensed Activity program includes the healthcare professions licensed under Chapter 456, Florida Statutes.

Describe the methodology used to collect the data.

When an unlicensed activity investigation is referred to a law enforcement investigative agency (such as a police department), an activity code 29 is entered into that case number by investigative staff. When a referral is made to a prosecuting authority (such as a state attorney's office), an activity code 30 is entered by investigative staff. A referral that includes a request for an arrest is likewise coded as an activity 43.

Explain the procedure used to measure the indicator.

The presence of one of these activity code entries within the applicable time frame in an unlicensed activity investigation constitutes the numerator for this percentage measure. The denominator is represented by a total count of the number of unlicensed activity complaints received into CSU during the applicable time period. Complaints closed in CSU with a 1013 disposition code as a duplicate complaint are excluded from this denominator.

VALIDITY (as determined by program office):

The activity codes 29, 30 and 43 directly correspond to the actions being counted in the numerator of this measure. The denominator consists of the total number of unlicensed complaints received. One limitation on the validity of this measure is that a time lag can easily occur where an unlicensed activity complaint is received into CSU in one time period and investigated and referred to law enforcement in a later time period. For that reason, this measure could be considered more of a ratio rather than a percentage calculation where the numerator is entirely a subset of the denominator. The validity of this measure increases when longer time periods are considered, such as a full year, while the validity may be lessened if a shorter period such as a quarter of a fiscal year is under consideration.

RELIABILITY (as determined by program office):

The data is a representation of the database on the day of the report. The constant updating of the COMPAS Datamart through the data streaming process results in highly reliable data. This measure is necessarily dependent upon the accurate entry of allegation and, where applicable, the disposition code for a duplicate complaint by CSU. The numerator of this measure is additionally dependent upon the accurate entry of the law enforcement referral activity codes

by investigative or prosecution staff. As the process for the coding of ULA complaints in COMPAS is well established, and the tracking of law enforcement referrals is a priority for the Enforcement program, the reliability of this measure based upon the usage of these codes can be considered very high. Backup data provided to Enforcement staff upon computation of this measure allows for the identification and correction of errors or omissions that would impact the reliability of this measure.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Percent of unlicensed activity cases investigated

and resolved through remedies other than arrest (Cease & Desist,

citation)

Action	(check	one)):
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure and complaint information input by board office and enforcement staff. The COMPAS Datamart utilizes an Oracle platform. Ad hoc queries have been written by Strategic Planning Services staff and report for the measure based on the stated definition. DEFINITION: The number of Unlicensed Activity investigations resolved to closure during a specified time frame and where the resolution of the investigation includes one of the non-arrest remedies of the issuance of a Notice or Agreement to Cease & Desist and/or the issuance of an Unlicensed Activity Citation, or both, divided by the total number of Unlicensed Activity investigations resolved to closure during the identical time frame.

Describe the methodology used to collect the data.

When an Order to Cease and Desist is issued in an unlicensed activity (ULA) investigation, an activity code of 35 (for an informal agreement to cease and deist) or 36 (for a notice to cease and desist being issued) is entered into COMPAS under the applicable case number by investigative enforcement staff. Upon closure of the case by the ULA Prosecutor, a disposition code of 4121 or 4122 (reflecting formal or informal notices to cease and desist, respectively). In the event an Unlicensed Activity Citation is issued, the case will be closed with a 4185 disposition code entered by the ULA Prosecutor's Office, and which code will be upgraded to 5185 by the Compliance Management Unit (CMU) upon completion of the penalty.

Explain the procedure used to measure the indicator.

The numerator for this measure looks for the entry of either one of the applicable activity codes or one of the applicable closing disposition codes entered in those ULA cases closed during the applicable time frame. The denominator is a count of all ULA cases closed with a 4100 disposition code during the applicable time frame, also accounting for the possibility that the 4185 disposition code entered for a ULA citation can be subsequently upgraded to 5185 by the CMU upon completion of the penalty.

VALIDITY (as determined by program office):

The 35 and 36 activity codes and the 4121, 4122, 4185 and 5185 disposition codes directly correspond to the resolution of ULA complaints by means other than arrest, the activity being counted in the numerator of this measure. The denominator is simply all ULA cases being closed during the same time frame. The query counts a case in the numerator of this measure if a Notice or Agreement to Cease & Desist occurred during the investigation of the case, even if the ULA Prosecutor's Office should subsequently assign a disposition code other than the codes for Cease & Desist or ULA Citation to the case at the conclusion. With both the numerator and the denominator, the time frame being applied is the status 120 closure of the case, so the resulting figure is a valid percentage where the numerator is a subset of the denominator.

RELIABILITY (as determined by program office):

The data is a representation of the database on the day of the report. The constant updating of the COMPAS Datamart through the data streaming process results in highly reliable data. This measure is necessarily dependent upon the entry of the applicable activity codes and/or closing disposition codes by investigative and prosecution staff involved in the handling of unlicensed activity investigations. In addition to the activity codes for Notice or Agreement to Cease & Desist, the disposition codes entered by the ULA Prosecutor's Office add an extra degree of reliability as both would have to be missed in order for the Cease & Desist to be omitted in the numerator count. Overall, the business processes of entering activity codes and closing disposition codes has been well established in the investigative offices and the ULA Prosecutor's Offices. When this measure is computed, backup data of the cases being counted is provided to Investigative Services and the ULA Prosecutor's Office for review and verification, adding to the reliability of the computed measure. Thus, confidence in the reliability of this measure can be considered very high.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Percent of unlicensed cases investigated and referred for criminal

prosecution

Action (check one)):
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure and complaint information input by board office and enforcement staff. The COMPAS Datamart utilizes an Oracle platform. Ad hoc queries have been written by Strategic Planning Services staff and report for the measure based on the stated definition. The Unlicensed Activity program includes the healthcare professions licensed under Chapter 456, Florida Statutes.

Describe the methodology used to collect the data.

When an unlicensed activity investigation is referred to a law enforcement investigative agency (such as a police department), an activity code 29 is entered into that case number by investigative staff. When a referral is made to a prosecuting authority (such as a state attorney's office), an activity code 30 is entered by investigative staff. A referral that includes a request for an arrest is likewise coded as an activity 43.

Explain the procedure used to measure the indicator.

The presence of one of these activity code entries within the applicable time frame in an unlicensed activity investigation constitutes the numerator for this percentage measure. The denominator is represented by a total count of the number of unlicensed activity complaints received into CSU during the applicable time period. Complaints closed in CSU with a 1013 disposition code as a duplicate complaint are excluded from this denominator.

VALIDITY (as determined by program office):

The activity codes 29, 30 and 43 directly correspond to the actions being counted in the numerator of this measure. The denominator consists of the total number of unlicensed complaints received. One limitation on the validity of this measure is that a time lag can easily occur where an unlicensed activity complaint is received into CSU in one-time period and investigated and referred to law enforcement in a later time period. For that reason, this measure could be considered more of a ratio rather than a percentage calculation where the numerator is entirely a subset of the denominator. The validity of this measure increases when longer time periods are considered, such as a full year, while the validity may be lessened if a shorter period such as a quarter of a fiscal year is under consideration.

RELIABILITY (as determined by program office):

The data is a representation of the database on the day of the report. The constant updating of the COMPAS Datamart through the data streaming process results in highly reliable data. This measure is necessarily dependent upon the accurate entry of allegation and, where applicable, the disposition code for a duplicate complaint by CSU. The numerator of this measure is additionally dependent upon the accurate entry of the law enforcement referral activity codes by investigative or prosecution staff. As the process for the coding of ULA complaints in COMPAS is well established, and the tracking of law enforcement referrals is a priority for the Enforcement program, the reliability of this measure based upon the usage of these codes can be considered very high. Backup data provided to Enforcement staff upon computation of this measure allows for the identification and correction of errors or omissions that would impact the reliability of this measure.

VALIDITY (as determined by program office)

TSU maintains a project plan for each examination administered. Project plans contain the dates, times and locations of each examination administered.

When an examination has been deemed complete, all parts taken, the data is checked for accuracy. This is the start date used for the measure. This date is entered into the Excel spreadsheet established to calculate this measure.

TSU performs several quality checks before examination scores are uploaded into COMPAS and posted to the website which include the following:

- 1. Review to ensure scores uploaded into COMPAS are accurate.
- 2. Review to ensure that the online score look-up data coincides with the COMPAS data.
- 3. Reviews pass list for accuracy and provides to Strategic Planning Services (SPS).

Once the examination score data has been reviewed and approved for accuracy, the Board offices are notified and the date(s) are posted to the online score look-up website application. This is the end date used for the measure. This date is entered into the Excel spreadsheet established to calculate this measure.

The measure is calculated using the date the examination is deemed complete, all parts taken, to the date the scores are uploaded to the online score look-up website application.

RELIABILITY (as determined by program office)

TSU has an established process by which the examination start dates and end dates of this measure are consistently captured and calculated utilizing an Excel spreadsheet which contains the necessary formulas to determine the percentage of examination scores posted to the website within 60 days. This measure is currently being provided to the Executive Management on a quarterly basis. Since the Excel formulas are imbedded in the spreadsheet, the calculations should be consistent with each report.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Percent of Disciplinary Final Orders issued within 90 days from issuance of the Recommended Order

Act	tion (check one):
	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\times	Backup for performance measure.

DEFINITION: The number of disciplinary Final Orders issued where the Final Order Index Number suffix reflects that the Final Order resulted from a DOAH Recommended Order and where the number of days between the issuance of the Final Order and the activity code reflecting receipt of the DOAH Recommended Order was 90 days or less, divided by the total number of Final Orders issued during the identical time frame where the Final Order Index Number suffix reflects that the Final Order resulted from a DOAH Recommended Order.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

Definition: The number of disciplinary Final Orders issued where the Final Order Index Number suffix reflects that the Final Order resulted from a DOAH Recommended Order and where the number of days between the issuance of the Final Order and the activity code reflecting receipt of the DOAH Recommended Order was 90 days or less, divided by the total number of Final Orders issued during the identical time frame where the Final Order Index Number suffix reflects that the Final Order resulted from a DOAH Recommended Order. Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure and complaint information input by board office and enforcement staff. The COMPAS Datamart utilizes an Oracle platform.

• Describe the methodology used to collect the data.

Ad hoc queries have been written by Strategic Planning Services staff and report for the measure based on the stated definition. When an administrative complaint results in a formal hearing before an Administrative Law Judge of the Division of Administrative Hearings (DOAH), the resulting findings of fact and recommended penalty (where applicable) are contained in a Recommended Order which is provided to the Department. The matter is thereafter scheduled to be heard before the respective licensing board for issuance of a disciplinary Final Order.

• Explain the procedure used to measure the indicator.

When the Recommended Order is received from DOAH, support staff personnel in the Prosecution Services Unit (PSU) enter the applicable activity code of 440 with the effective date into COMPAS under that case number. The case is thereafter placed on the agenda of the next board meeting for the respective profession, and upon said board taking action on the case and determining the appropriate penalty (if any), a final order is subsequently prepared by the Office of the Attorney General and filed with the Department's Agency Clerk. At the time said final order is filed, Central Records staff will enter a status code of 120 to put the case into closed status, and enter the appropriate "4000" series disposition code to reflect the applicable disciplinary penalty or

dismissal of the case. The final orders resulting from a Recommended Order are identified by the Final Order Index Number entered by Central Records, and where the "FOF" (final order - formal) suffix is entered upon the filing of a Final Order resulting from a Recommended Order. The numerator for this measure is the number of cases that proceed from a received Recommended Order to a filed Final Order within 90 days or less. The denominator is the total number of cases that proceeded from Recommended Order to Final Order within the applicable time frame regardless of the number of days following the Recommended Order.

VALIDITY (determined by program office)

The activity code 440 for receipt of a DOAH Recommended Order directly corresponds to the starting event for the number of days being counted in this measure. The status 120 entry with a disciplinary "4000" series disposition code directly corresponds to the ending event for the number of days being counted in this measure. As it might be possible (though, rare) for more than one Recommended Order to be issued in the event that a matter was remanded to DOAH for further proceedings or clarification, the query utilized in this measure applies the latest activity 440 date in the event that said activity code occurs more than once in a case. The only other foreseeable limitation on the validity of this measure might occur if a case was reopened on appeal, and upon the Department prevailing in the matter, a later status 120 close date (well after the Final Order) were to be applied to a case. This situation could result in a long period between the Recommended Order and the date of case closure, however these could be distinguished and removed from cases being counted in the measure by observation that the prefix of the Final Order Index No. does not correspond with the date of case closure.

RELIABILITY (determined by program office)

The data is a representation of the database on the day of the report. The constant updating of the COMPAS Datamart through the data streaming process results in highly reliable data. This measure is necessarily dependent upon the accurate entry of the activity 440 code by PSU support staff upon receipt of the Recommended Order, and the status 120 case closure entry by Central Records upon the filing of the disciplinary Final Order. Each time this measure is computed, an error report is generated which displays as a blank field the activity 440 code effective date in the event that PSU failed to capture the date of receipt of the Recommended Order in the system. Any such cases can then be referred to PSU for the appropriate entry to be completed. The status 120 entry with a disciplinary disposition code by Central Records, and entry of the Final Order Index Number with the appropriate "FOF" suffix, is a very long established business process and of very high reliability.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Percent of disciplinary fines and costs imposed that are collected

by the due date.

A ation	/ahaala	000	١.
Action (CHECK	one	١.

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

DEFINITION: Percentage of fines and costs imposed where the date of completion of the requirement (if any) occurred on or before the due date, for those fines and costs imposed within the applicable date parameters.

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure and complaint information input by board office and enforcement staff. The COMPAS Datamart utilizes an Oracle platform.

Describe the methodology used to collect the data.

Ad hoc queries have been written by Strategic Planning Services staff and report for the measure based on the stated definition. When a disciplinary action is imposed through a final order or citation, the Compliance Management Unit (CMU) will enter the fines and cost amounts due as well as the due date into the Compliance Module in COMPAS under the applicable case number. When payment has been received, CMU enters the amount paid and the date of completion.

Explain the procedure used to measure the indicator.

The denominator for this measure is the sum total of the fines and costs imposed where the due date falls within the time frame being applied in the measure. Of that group where fines and/or costs fell due, the numerator consists of the total dollar amount entered as paid and where the completion date of the fine and/or costs requirement was equal to or earlier than the entered due date.

VALIDITY (as determined by program office):

The dollar amounts entered by CMU as due and payable as well as those amounts having been collected, in connection with the entered due dates and payment collection date, directly correspond to this measure. The numerator for this measure is necessarily based upon the completion date entered by CMU, which may not be the same as the date the payment was stamped in as received in the mail room. It must be further kept in mind it is the percentage of imposed fine/cost dollar amounts timely paid that is being tracked, not the percentage of final orders and citations timely paid. A single case with a very large fine/cost amount not timely paid would greatly outweigh several cases with timely paid fines/costs where those amounts were small.

RELIABILITY (as determined by program office):

The data is a representation of the database on the day of the report. The constant updating of the COMPAS Datamart through the data streaming process results in highly reliable data. The reliability of this measure necessarily depends upon the accurate entry by CMU of the dollar amounts of fines and/or costs due under each applicable case number, as well as the accurate entry of the date when each requirement is due as well as the date each requirement was completed. Provided that CMU is diligent and accurate in making these entries as the disciplinary final order and citations are received, and when the required payments are received, the reliability of this measure should be high and sufficiently error-free.

LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department:

Department of Health
Program:

Health Care Practitioner and Access
Medical Quality Assurance / 64400100

Measure:

Percent of applications deemed complete or deficient within 30 days.

Action (check one):

Requesting revision to approved performance measure.

Change in data sources or measurement methodologies.

Requesting new measure.

Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

DEFINITION: The number of days to determine if the initial licensure application is complete or deficient from the application date. The professions and initial application transactions measured are those defined and approved by each Board's Executive Director under the Florida Department of Health that were not cancelled or generated in error.

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure information input by board office staff. The COMPAS Datamart utilizes an Oracle platform.

Describe the methodology used to collect the data.

This 1.1.1.3 measure is only for applications from specific professions and initial transactions. These professions and initial transactions were approved by the Executive Director for each Board in the Department of Health. The approved list of professions and their associated initial transactions are shown in the HCPR Application Transaction List report. Only non-cancelled and non-error transactions where the license original issue date is not prior to the application date are counted.

Explain the procedure used to measure the indicator.

To determine the average number of days to determine if an application is complete or deficient, 3 pieces of information are required for each application: the Application Date, the earliest COMPAS generated application deficiency letter date, and the date the application is determined complete if a deficiency letter was not generated.

- The Application Date is loaded via Image API when the application transaction is inserted into COMPAS in the application (appl) table. As the application is being worked, the application date is verified by DOH staff and any corrections are made at this time by the DOH staff.
- If the application is deficient, an application deficiency letter is generated in COMPAS by DOH staff. The deficiency letter used must have a letter description with 'DEF' in the COMPAS Name Description (ltr_mstr.ltr_desc). This date will stop the 30 Day Clock. Not all applications will have an application deficiency letter.
- Once the application is to be determined complete, DOH Staff will enter the date the last piece of mail was received by DOH into the Application Complete Date field (appl_hcpr.app_comp_dte). This date cannot be prior to the application date, or in the future. This date will stop the 30 Day Clock if no application deficiency letter was sent.

The HCPR Balanced Scorecard – 1.1.1.3 Appl Complete or Deficient Notification Sent within 30 Days Report gives side by side analysis comparison of

- **Deficient in 30 Days** is the number of applications that had a COMPAS deficiency letter generated during the input date range within 30 days of the application date.
- **Total Deficient** is the total number of applications that had a COMPAS deficiency letter generated during the input date range.
- **Complete in 30 Days** is the number of applications that had an Application Complete Date within the report input date range and was also within 30 days of the Application Date. These applications do not have a COMPAS generated deficiency letter.
- Total Complete is the number of applications that had an Application Complete Date within the report input date range. These applications do not have a COMPAS generated deficiency letter.
- Total Apps Proc in 30 is the Deficient in 30 Days plus Complete in 30 Days.
- Total Apps Processed is Total Deficient plus Total Complete.
- % Process in 30 Days is Total Apps Proc in 30 divided by Total Apps Processed. If there are no applications processed during the time period, 100% is used.

For the supporting data portion of this report, each application/transaction that was used in the determination of the averages is listed along with the Profession Code, File Number, Licensee Key Name, Application Date, Deficiency Date, Complete Date, Application ID, and License ID.

The report used to generate the average processing time can be located in COMPAS Datamart package pkg_rpt_appl.p_dxa523_M1.

VALIDITY (determined by program office):

The data analysis generated by this report has been verified against the generated supporting data. Furthermore, each of the professions identified in this report have been asked to review the report and verify both the analysis and the supporting data.

RELIABILITY (determined by program office):

Because this data is retrieved via a COMPAS Datamart Report (dxa523: HCPR Balanced Scorecard – Appl Complete or Deficient Notification Sent within 30 Days Report), this data will be generated using the same query each time thereby providing consistent results.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Average Number of Days to Resolve a Complaint of

Unlicensed Activity

Action	(check one)):
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

The average number of days between the recorded date of complaint and the closure of investigated complaints of unlicensed activity by the Office of the General Counsel within professions licensed under Chapter 456 and for all such cases resolved during the applicable time frame. Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure and complaint information input by board office and enforcement staff. The COMPAS Datamart utilizes an Oracle platform. Ad hoc queries have been written by Strategic Planning Services staff and report for the measure based on the stated definition. Complaints of unlicensed activity are assigned a Receive Date by the Consumer Services Unit (CSU).

Describe the methodology used to collect the data.

Following the investigation of those complaints found legally sufficient by CSU, the Prosecutor within the Office of the General Counsel will then handle the final resolution of each case. The closure of a case is accomplished in COMPAS through a status 120 entry accompanied by a recorded disposition code in the 4100 range assigned to unlicensed activity complaints.

Explain the procedure used to measure the indicator.

Some of the cases resolved may be forwarded to the Compliance Management Unit (CMU) for additional enforcement action (such as citations), and upon completion by CMU the disposition code for said cases will be upgraded to a corresponding value in the 5100 series. For all Chapter 456 unlicensed activity complaints resolved within the applicable time frame, the reported measure result is the average number of days between the date received and the date of closure.

VALIDITY

The recorded Receive Date and the status 120 effective date directly correspond to the two events involved in this measure. The measure is based upon a subtraction to determine the number of days having elapsed between the two events as recorded in COMPAS, and then the average of those values for all applicable cases. In computing the measure, the latest status 120 effective date is to be used in any instance where a complaint was previously closed prior to investigation due to insufficient information for legal sufficiency.

RELIABILITY

The data is a representation of the database on the day of the report. The constant updating of the COMPAS Datamart through the data streaming process results in highly reliable data. This measure is necessarily dependent upon (a) a correct Receive Date being entered by CSU; (b) a correct effective date of closure (status 120 date) being entered by the Office of the General Counsel, and (c) a correct closing disposition code in the 4100 series being entered by the Office of the General Counsel. The business processes by which the applicable dates and disposition codes are entered are long established and basic in nature. In addition, error reports are generated following each quarter to identify status date entries outside of acceptable values, and the supporting data for this measure listing each case being counted is provided to the Office of the General Counsel for review and confirmation. In light of the foregoing, the reliability of the value reported for this measure can be considered to be very high.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Percent Emergency Action Issued within 30 days on Priority

Complaints

Action (check one)
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies.
\boxtimes	Requesting new measure.
	Backup for performance measure.

DATA SOURCES AND METHODOLOGY:

List and describe the data source(s) for the measure

DEFINITION: The total number of priority complaints that reach a status 90 entry within 30 days of receipt, divided by the number of cases with a first status 90 entry falling within the applicable time frame.

Data is obtained from the Department of Health Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart.

Describe the methodology used to collect the data.

The databank is updated using a data streaming process with licensure and complaint information input by board office and enforcement staff. The COMPAS Datamart utilizes an Oracle platform. Ad hoc queries have been written by Strategic Planning Services staff and report for the measure based on the stated definition. Priority complaints are designated by the Consumer Services Unit (CSU) based upon whether the information contained in a complaint indicates that an immediate threat to the health and safety of the public may be present. An entry is made into COMPAS to reflect this designation in that the priority value under the applicable case number is set to 1,2 or 3. Also, a Receive Date is recorded in COMPAS by CSU to reflect the date each complaint is received and complete for a determination of legal sufficiency to investigate. Emergency actions are processed by the Prosecution Services Unit (PSU) and upon issuance of an emergency suspension or restriction order, a status 90 entry is made in COMPAS to reflect the emergency action under the applicable case number.

Explain the procedure used to measure the indicator.

For each case with emergency action taken, a query calculates the number of days that have elapsed since the Receive Date set by CSU. The total number cases where the first instance of a status 90 occurred within the applicable time frame and within 30 days of the Receive Date divided by the total number of cases where the first instance of a status 90 occurred within the applicable time frame yields the applicable percentage result for this measure.

VALIDITY

The priority designations and receive date and status 90 date entries directly correspond to the units being counted in computing this percentage measure. Cases are counted for the purposes of this measure when the first emergency action is taken, and any subsequent status 90 entries are excluded as emergency action had already occurred. It should be noted that the Receive Date is reset by CSU in the event that insufficient information is present at the outside for a determination of legal sufficiency, to the date when the receipt of additional information renders said complaint complete for said determination. Also, as emergency actions are taken to protect the health and safety of the public, this is a fundamental performance measure as it directly reflects the speed at which the Department responds when the health and safety of the public are threatened.

RELIABILITY

The data is a representation of the database on the day of the report. The constant updating of the COMPAS Datamart through the data streaming process results in highly reliable data. The reliability of this measure is necessarily dependent upon the appropriate designation of Priority 1 status to specific complaints by CSU, as well as the accurate coding of the receive date and status 90 entry for emergency action by PSU. All sets of coding applicable to this measure are very long established and the reliability of their usage is very high. The usage of the status 90 code can be checked through a query that searches for the presence of the activity codes for emergency suspension orders (290) and emergency restriction orders (300) by PSU where the status 90 entry, which should always accompany said activity code entries, is not present.

Department: Department of Health

Program: Health Care Practitioner and Access Service/Budget Entity: Medical Quality Assurance / 64400100

Measure: Percent of practitioners with published profile on the

internet.

Action ((check one)):

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
\boxtimes	Requesting new measure.
	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

Describe the methodology used to collect the data.

Data is obtained from the Department of Health's Customer Oriented Medical Practitioner Administration System (COMPAS) Datamart. The databank is updated using a data streaming process with licensure information input by board office staff.

Explain the procedure used to measure the indicator.

This measure is only for professions that are required to provide their profile information. Professions include medical doctors, osteopathic physicians, podiatrists, advanced registered nurse practitioners, and chiropractors.

• List and describe the data source(s) for the measure

The percentage is determined by dividing the number of practitioners that have profile information available on the MQA Practitioner Profile website by the total number of practitioners that should have profile information available on the website.

VALIDITY (as determined by program office)

The percentage measure provided by this report will be verified against the generated supporting data. Furthermore, staff will review the report and verify both the measure and the supporting data.

RELIABILITY (as determined by program office)

A new COMPAS Datamart Report will be developed to provide this measure. The data will be generated using the same query each time thereby providing consistent results.

Department: Department of Health Program: Disability Determination

Service/ Budget Entity: Disability Determination/64500100

Measure: Percentage of disability decisions completed

accurately as measured by the Social Security Administration.

ACTION (CHECK OHE)	Action (ch	neck	one)):
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	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
X	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

- List and describe the data source(s) for the measure See below.
- Describe the methodology used to collect the data.

Historically this key process measure has been used by the SSA as a "standard" for comparing states' disability determination programs. This measure is reported weekly on SSA's State Agency Operations Report (SAOR) and is used to evaluate Disability Determination Services performance.

The Social Security Administration (SSA) Office of Program Integrity Review (OPIR) determines decision accuracy by reviewing a random sample of approximately 100 - 200 completed claims per month. Claims are computer selected after being logged into the system with the decision code. Each SSA region has a Disability Quality Branch (DQB) to review random samples of completed claims.

Each region's DQB submits a random sample of their reviewed claims to the Central Office in Baltimore for an accuracy review. All claims require adequate documentation for an independent reviewer to reach the same decision.

Explain the procedure used to measure the indicator.

This accuracy measure is calculated from the percentage of correct decisions divided by the total reviewed.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Disability Determination Purpose Statement

To decide is a timely and accurate manner whether Florida citizens are medically eligible to receive disability benefits under the federal Social Security Act or the state Medically Needy Program.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?

Goal 9: Process disability determinations

Objective 9A: complete disability determinations in an accurate manner

- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed other independent validity test results? No

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Since this is a federal process, it is quite likely that there is, we don't have the specific information yet.
- Is written documentation available that describe how the data are collected? Since this is a federal process, it is quite likely that there is, we don't have the specific information yet.
- Has an outside entity ever completed an evaluation of the data system? Since this is a federal process, it is quite likely that there is, we don't have the specific information yet.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation?
 Insufficient information was provided by the program for the Office of Inspector General to determine.
- Has information supplied by programs been verified by the Office of the Inspector General? No.
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

Department:
Program:
Disability Determination
Service/Budget Entity:
Disability Benefits Determination/64500100

Number of disability desistance completed a

Measure: Number of disability decisions completed annually.

Action (check one):

	Requesting revision to approved performance measure.
	Change in data sources or measurement methodologies
	Requesting new measure.
\boxtimes	Backup for performance measure.

DATA SOURCES AND METHODOLOGY

List and describe the data source(s) for the measure

The number of completed disability decisions are obtained from the National Disability Determinations Service System (NDDSS) maintained by the Social Security Administration (SSA). Medically Needy determinations were added for 2001-02 fiscal year.

Describe the methodology used to collect the data.

A claim is logged into the NDDSS when it is filed in a SSA district office. Each step of the claim adjudication processes is recorded. Upon completion relevant data about the claim are accessible including completed decision data.

Explain the procedure used to measure the indicator.

Number of disability decisions completed annually.

Program information: Historically this output measure has been a key process measure used by the SSA as a "standard" for comparing states' disability determination programs. This measure is recorded when a claim is completed and is reported weekly on SSA's NDDSS.

All disability claims filed in SSA's district offices are logged into the NDDSS. Each step in the claim adjudication process is recorded. Upon completion relevant data about the claim are accessible and comparisons with other states are made.

VALIDITY

Validity Determination Methodology:

The following validity test questions were created and answered by the Office of the Inspector General based on information provided by program staff and/or the August 2000 Department of Health's Long Range Program Plan (i.e., agency strategic plan).

 Considering the following program purpose statement from the Department of Health's Long Range Program Plan, does this measure provide a reasonable measure of what this program is supposed to accomplish? Yes

Disability Determination Purpose Statement

To decide is a timely and accurate manner whether Florida citizens are medically eligible to receive disability benefits under the federal Social Security Act or the state Medically Needy Program.

- Is this performance measure related to a goal and objective in the current Department of Health's Long Range Program Plan? Yes
- If yes, state which goal and objective it relates to?
 Goal 9: Process disability determinations

other independent validity test results? No

- Objective 9A: complete disability determinations in an accurate manner
- Has information supplied by programs been verified by the Office of the Inspector General? No
- Has the Office of the Inspector General conducted further detailed validity tests or reviewed

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the validity of this performance measure in relation to the purpose for which it is being used.

Based upon the validity determination methodology, there is a high probability that this measure is valid, subject to verification of program information and further test results.

RELIABILITY

Reliability Determination Methodology:

The following data reliability test questions were created by the Office of the Inspector General, but answered by program staff:

- Is written documentation available that describe/define the measure and the formula used, if applicable? Since this is a federal process, it is quite likely that there is, we don't have the specific information yet.
- Is written documentation available that describe how the data are collected? Since this is a federal process, it is quite likely that there is, we don't have the specific information yet.
- Has an outside entity ever completed an evaluation of the data system? Since this is a federal process, it is quite likely that there is, we don't have the specific information yet.

The following data reliability test questions were created and answered by the Office of the Inspector General:

- Is there a logical relation between the measure, its definition and its calculation?
 Yes
- Has information supplied by programs been verified by the Office of the Inspector General? No.
- Has the Office of the Inspector General conducted further detailed data reliability tests or reviewed other independent data reliability test results? No
- If yes, note test results.

Reason the Methodology was Selected:

This methodology was used because it provides for an incremental assessment of the reliability of the data associated with this performance measure.

Based on our reliability assessment methodology, there is a high probability that the data collection procedure for this performance measure yields the same results on repeated trials, and that the data produced are complete and sufficiently error free for its intended purposes, subject to verification of program information and further test results.

FLORIDA DEPARTMENT OF HEALTH

ASSOCIATED ACTIVITIES CONTRIBUTING TO PERFORMANCE MEASURES

LRPP Exhibit V

LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures

64100000 Program: EXECUTIVE DIRECTION AND SUPPORT

64100200 Service/Budget Entity: EXECUTIVE DIRECTION AND SUPPORT SERVICES

Measure Number	Approved Performance Measures for FY 2017-18	Associated Activities Title
1	Agency administrative costs as a percent of total agency costs/ agency administrative positions as a percent of total agency positions	Executive Direction ACT0010
2	Technology costs as a percent of total agency costs	Information Technology - Executive Direction ACT0300

LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures

64200000 Program: COMMUNITY PUBLIC HEALTH

64200100 Service/Budget Entity: COMMUNITY HEALTH PROMOTION

Measure Number	Approved Performance Measures for FY 2017-18	Associated Activities Title
3	Infant mortality rate per 1,000 live births	Healthy Start Services ACT2330 Family Planning Services ACT2360 WIC ACT2340 CMS Network ACT3160 Dental Health Services ACT2310 Recruit Volunteers ACT2390
4	Nonwhite infant mortality rate per 1,000 nonwhite births	Healthy Start Services ACT2330 Family Planning Services ACT2360 WIC ACT2340 Racial/Ethnic Disparity Grant ACT2700 CMS Network ACT3160 Dental Health Services ACT2310 Recruit Volunteers ACT2390
5	Percent of low birth weight births among prenatal Women, Infants and Children (WIC) program clients	WIC ACT2340
6	Live births to mothers age 15 - 19 per 1,000 females 15 - 19	Family Planning Services ACT2360 School Health Services ACT2300 Recruit Volunteers ACT2390
7	Number of monthly participants-Women, Infants and Children (WIC) program	WIC ACT2340
8	Number of Child Care Food program meals served monthly.	Child Care Food ACT2350
9	Age-Adjusted Death rate due to diabetes per 100,000	Chronic Disease Screening & Education ACT2380
10	Prevalence of adults who report no leisure time physical activity.	Chronic Disease Screening & Education ACT2380
11	Age-Adjusted death rate due to heart disease.	Chronic Disease Screening & Education ACT2380
68	Percent of middle and high school students who report using tobacco products in the last 30 days	Tobacco Prevention Services ACT4300 School Health Services ACT2300 Anti-Tobacco Marketing Activities ACT1220 Community Based Anti-Tobacco Activities ACT1240 QuitLine Services ACT1260

LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures

64200000 Program: COMMUNITY PUBLIC HEALTH

64200200 Service/Budget Entity: DISEASE CONTROL AND HEALTH PROTECTION

Measure Number	Approved Performance Measures for FY 2017-18	Associated Activities Title
12	Aids case rate per 100,000 population	HIV/AIDS Services ACT2420 Sexually Transmitted Disease Services ACT2410 CMS Network ACT3160
13	HIV/AIDS resident total deaths per 100,000 population	HIV/AIDS Services ACT2420 Sexually Transmitted Disease Services ACT2410 CMS Network ACT3160
14	Bacterial sexually transmitted disease case reate among females 15-34 per 100,000 population	Sexually Transmitted Disease Services ACT2410 Family Planning Services ACT2360
15	Tuberculosis case rate per 100,000 population	Tuberculosis Services ACT2430
16	Immunization rate among 2 year olds	Immunization Services ACT2400 Primary Care Adults and Children ACT2370
17	Number of patient days (A.G. Holley tuberculosis hospital)	AG Holley TB Hospital ACT2440
18	Enteric disease case rate per 100,000 population	Infectious Disease Survellance ACT2450
19	Food and waterborne disease outbreaks per 10,000 facilities regulated by the Department of Health	Monitor/Regulate Facilities ACT2600 Infectious Disease Surveillance ACT2450 Environmental Epidemiology ACT2630 Monitor Water Systems/Groundwater ACT2720
20	Septic tank failure rate per 1,000 within 2 years of system installation	Monitor/Regulate Onsite Sewage Disposal Systems ACT2610
22	Percent of required food service inspections completed.	Monitor/Regulate Facilities ACT2600
34	Percent of laboratory test samples passing routine proficiency testing	Public Health Laboratory ACT2830

LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures

64200000 Program: COMMUNITY PUBLIC HEALTH

64200700 Service/Budget Entity: COUNTY HEALTH DEPT. LOCAL HEALTH NEEDS

Measure Number	Approved Performance Measures for FY 2017-18	Associated Activities Title
23	Number of Healthy Start clients	Healthy Start Services ACT2330
24	Number of school health services provided	School Health Services ACT2300
25	Number of Family Planning clients	Family Planning Services ACT2360
26	Immunization services	Immunization Services ACT2400
27	Number of sexually transmitted disease clients	Sexually Transmitted Disease Services ACT2410 Family Planning Services ACT2360
28	Persons receiving HIV patient care from county health departments (excludes ADAP, Insurance, and Housing HIV clients)	HIV/AIDS Services ACT2420
29	Number of tuberculosis medical, screening, tests, test read services	Tuberculosis Services ACT2430
30	Number of onsite sewage disposal systems inspected	Monitor/Regulate Onsite Sewage Disposal Systems ACT2610
31	Number of community hygiene services	Community Hygiene Services ACT2710
32	Water system/storage tank inspections/plans reviewed	Monitor Water Systems/Groundwater ACT2720
33	Number of vital events recorded	Record Vital Events ACT2810

Florida Department of Health LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures

64200000 Program: COMMUNITY PUBLIC HEALTH

64200800 Service/Budget Entity: STATEWIDE HEALTH SUPPORT SERVICES

Measure Number	Approved Performance Measures for FY 2017-18	Associated Activities Title
35	Percent saved on prescription drugs compared to market price	Public Health Pharmacy ACT2820
36	Number of birth, death, fetal death, marriage and divorce records processed	Record Vital Events ACT2810
37	Percent of health and medical trget capabilities met	Public Health Preparedness & Response to Bioterrorism ACT2850
38	Percent of emergency medical service providers found to be in compliance during licensure inspection	License EMS Providers ACT4250
39	Number of emergency medical services providers licensed annually	License EMS Providers ACT4250
40	Number of emergency medical technicians and paramedics certified	Certifcation of EMTs/Paramedics ACT4260
21	Number of radiation facilities, devices and users regulated	Control Radiation Threats ACT2620
64	Number of medical students who do a rotation in a medically underserved area	Recruit Providers to Underserved Areas ACT4210
65	Percent of individuals with brain and spinal cord injuries reintegrated to the community	Rehabilitate Brain and Spinal Cord Injured Persons ACT4240
66	Number of providers who receive continuing education	Support Area Health Education Centers ACT4200
67	Number of brain and spinal cord injured individuals served	Rehabilitate Brain and Spinal Cord Injured Persons ACT4240

Florida Department of Health LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures

64300000 Program: CHILDRENS MEDICAL SERVICES

64300100 Service/Budget Entity: CHILDRENS MEDICAL SERVICES

Measure Number	Approved Performance Measures for FY 2017-18	Associated Activities Title
41	Percent of families served with a positive evaluation of care	CMS Network ACT3160
42	Percent of CMS Network enrollees in compliance with the periodicity schedule for well child care	CMS Network ACT3160
43	Percent of eligible infants/toddlers provided CMS early intervention services	Early Intervention Services ACT3100
44	Percent of Child Protection Team assessments provided to Family Safety and Preservation within established timeframes	Medical Services to Abused/Neglected Children ACT3110
45	Percent of Children's Medical Services Network enrollees in compliance with appropriate use of asthma medications	CMS Network ACT3160
46	Number of children enrolled in CMS Program Network (Medicaid and Non-Medicaid)	CMS Network ACT3160
47	Number of children provided early intervention services	Early Intervention Services ACT3100 CMS Network ACT3160
48	Number of children receiving Child Protection Team (CPT) assessments	Medical Services to Abused/Neglected Children ACT3110

LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures

64400000 Program: HEALTH CARE PRACTITIONER AND ACCESS 64400100 Service/Budget Entity: MEDICAL QUALITY ASSURANCE

Measure Number	Approved Performance Measures for FY 2017-18	Associated Activities Title
49	REVISED - Average number of days to issue a license	Issue License and Renewals ACT4100
50	Number of unlicensed cases investigated	Investigate Unlicensed Activity ACT4110
51	Number of licenses issued	Issue License and Renewals ACT4100
52	Average number of days to take emergency action on Priority I practitioner investigations	Consumer Services ACT7060 Investigative Services ACT7040
53	Percent of initial investigations and recommendations as to the existence of probable cause completed within 180 days of receipt	Consumer Services ACT7060 Investigative Services ACT7040
54	Average number of practitioner complaint investigations per FTE	Consumer Services ACT7060 Investigative Services ACT7040
55	Number of inquiries to practitioner profile website	Profile Practitioners ACT4130
56	Percent of applications approved or denied within 90 days from documentation of receipt of a complete application	Investigate Unlicensed Activity ACT4110
57	Percent of unlicensed cases investigated and referred for criminal prosecution	Investigate Unlicensed Activity ACT4110
58	Percent of unlicensed activity cses investigated and resolved through remedies other than arrest	Investigative Services ACT7040
59	Percent of examination scores released within 60 days from the administration of the exam	Issue License and Renewals ACT4100
60	Percent of disciplinary final orders issued within 90 days from issuance of the recommended order	Practitioner Regulation Legal Services ACT7050
61	Percent of disciplinary fines and costs imposed that are collected by the due date	Consumer Services ACT7060
62	Percent of applications deemed complete or deficient within 30 days	Issue License and Renewals ACT4100
63	Average number of days to resolve unlicensed activity cases. Combination of 2 deletions directly above	Investigative Services ACT7040

LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures

64500000 Program: DISABILITY DETERMINATIONS

64500100 Service/Budget Entity: DISABILITY BENEFITS DETERMINATIONS

Measure Number	Approved Performance Measures for FY 2017-18	Associated Activities Title
	Percent of disability determinations completed accurately as determined by the Social Security Administration	Eligibility Determination for Benefits ACT5100
70	Number of disability determinations completed	Eligibility Determination for Benefits ACT5100

			FISCAL YEAR 2016-17	FIVED CAR
SECTION I: BUDGET OTAL ALL FUNDS GENERAL APPROPRIATIONS ACT		OPERATING		FIXED CAPITAL OUTLAY
			2,882,249,498	14,54
ADJUSTMENTS TO GENERAL APPROPRIATIONS ACT (Supplementals, Vetoes, Budget Amendments, etc.)			694,457,295	-3,00
AL BUDGET FOR AGENCY			3,576,706,793	11,54
	Number of	(1) Unit Cost	(2) Expenditures	(3) FCO
SECTION II: ACTIVITIES * MEASURES	Units		(Allocated)	
cutive Direction, Administrative Support and Information Technology (2)	2 (01 700 (0)	0.01	24 027 201	11,
unti-tobacco Marketing Activities * Number of anti-tobacco impressions. Community Based Anti-tobacco Activities * Number of community based tobacco intervention projects funded.	3,691,799,696	0.01 160,859.18	24,037,201 10,777,565	
Provide Quitline Services * Number of cessation services provided.	141,906	82.69	11,734,267	
State And Community Interventions - Area Health Education Centers (ahecs) *Total number of health care practitioners trained in tobacco dependence, patient referrals and	4,742	2,989.89	14,178,046	
systems change.		·		
Provide School Health Services * Number of school health services provided Provide Dental Health Services * Number of adults and children receiving county health department professional dental care.	18,816,788 854,912	3.29 86.13	61,862,478 73,636,470	
Provide Healthy Start Services * Number of Healthy Start clients provided by direct service providers.	236,765	478.92	113,391,734	
Provide Women, Infants And Children (wic) Nutrition Services "Number of monthly participants	500,000	735.46	367,731,955	
Child Care Food Nutrition * Number of child care meals served monthly	9,030,000	32.15	290,282,692	-
Provide Family Planning Services * Number of family planning clients.	219,410	250.04	54,860,340	
Provide Primary Care For Adults And Children* Number of adults and children receiving well child care and care for acute and episodic illnesses and injuries.	134,093	930.63	124,791,129	
Provide Chronic Disease Screening And Education Services * Number of persons receiving chronic disease community services from county health departments.	120,447	333.59	40,179,827	
Recruit Volunteers * Number of volunteers participating	24,186	18.34	443,574	
Provide Immunization Services * Number of immunization services provided	1,457,967	30.05	43,817,021	
Provide Sexually Transmitted Disease Services * Number of sexually transmitted disease clients.	99,743	415.35	41,427,881	
Provide Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome (hiv/Aids) Services *Persons receiving HIV patient care and case management from Ryan	37,288	4,469.74	166,667,714	
White Consortia and General Revenue Networks		·		
Provide Tuberculosis Services * Number of tuberculosis medical, screening, tests, test read services.	289,052	175.97	50,865,087	
Provide Infectious Disease Surveillance * Number of epidemiological interview / follow-up services. Monitor And Regulate Facilities * Number of facility inspections.	239,885 181,956	69.21 163.39	16,602,049 29,728,917	
Monitor And Regulate Ossite Sewage Disposal (osds) Systems "Number of onsite sewage disposal systems inspected.	407,668	84.53	34,461,018	
Control Radiation Threats *Number of radiation facilities, devices and users regulated.	75,148	100.65	7,563,661	
Racial And Ethnic Disparity Grant * Number of projects	18	158,998.22	2,861,968	
Provide Community Hygiene Services * Number of Community Hygiene Health Services	126,026	62.88	7,924,477	
Monitor Water System/Groundwater Quality *Water system / storage tank inspections / plans reviewed.	258,974	28.06	7,266,329	
Record Vital Events - Chd * Number of vital events recorded. Process Vital Records *	406,083 653,447	28.66 16.18	11,638,090 10,570,202	
Provide Public Health Pharmacy Services * Number of drug packets, bottles, and scripts distributed/dispensed.	1,600,584	95.06	152,156,771	
Provide Public Health Laboratory Services *Number of relative workload units performed annually.	4,925,709	6.52	32,132,556	
Public Health Preparedness And Response To Bioterrorism * Number of services (vary considerably in scope)	63,457	1,110.46	70,466,502	,
Statewide Research * Number of grants awarded annually	80	1,258,258.64	100,660,691	
Prescription Drug Monitoring * Early Intervention Services * Number enrolled in early intervention program.	7,021,924 51,284	0.12 1,309.55	820,954 67,159,184	
Medical Services To Abused / Neglected Children *Number of Child Protection Team assessments	50.244	416.17	20,910,019	
Poison Control Centers * Number of telephone consultations.	145,894	36.07	5,262,032	
Children's Medical Services Network * Number of children enrolled	64,740	12,375.26	801,174,512	
Issue Licenses And Renewals * Health care practitioner licenses issued	500,000	75.69	37,845,566	
Investigate Unlicensed Activity * Number of unlicensed cases investigated.	700	2,362.43	1,653,704	
Profile Practitioners * Number of visits to practitioner profile website. Recruit Providers To Underserved Areas * Providers recruited to serve in underserved areas.	2,000,000 562	0.15 332.00	305,521 186,585	
Support Local Health Planning Councils * Number of Local Health Councils Supported.	11	103,333.45	1,136,668	
Support Rural Health Networks * Rural Health Networks supported.	9	124,320.78	1,118,887	
Rehabilitate Brain And Spinal Cord Injury Victims *Number of brain and spinal cord injured individuals served.	2,985	7,253.98	21,653,135	-
Dispense Grant Funds To Local Providers * Number of disbursements to EMS provides	97	72,715.90	7,053,442	
Trauma Services * Number of Verified Trauma Centers	32	395,380.53	12,652,177	
Provide Eligibility Determination For Benefits *Number of claims completed with accurate determinations Investigative Services *Number of practitioner cases investigated.	249,608 25,444	658.59 400.12	164,389,759 10,180,777	
Practitioner Regulation Legal Services *Number of practitioner cases investigated.	4,454	1,841.98	8,204,195	
Consumer Services * Number of complaints resolved.	25,513	94.47	2,410,191	
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Back of the Bill - "Revert and Reappropriate" Zika Research and Alzheimers			27,826,678	
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AL			3,166,662,198	11,
SECTION III: RECONCILIATION TO BUDGET				
SS THROUGHS				
TRANSFER - STATE AGENCIES				
AID TO LOCAL GOVERNMENTS				
PAYMENT OF PENSIONS, BENEFITS AND CLAIMS OTHER			219,730,495	
J THER			190,314,218	
/ERSIONS				
VERSIONS			170,314,210	

⁽¹⁾ Some activity unit costs may be overstated due to the allocation of double budgeted items.
(2) Expenditures associated with Executive Direction, Administrative Support and Information Technology have been allocated based on FTE. Other allocation methodologies could result in significantly different unit costs per activity.
(3) Information for FCO depicts amounts for current year appropriations only. Additional information and systems are needed to develop meaningful FCO unit costs.
(4) Final Budget for Agency and Total Budget for Agency may not equal due to rounding.

Florida Department of Health Glossary of Terms

<u>Budget Entity:</u> A unit or function at the lowest level to which funds are specifically appropriated in the appropriations act. "Budget entity" and "service" have the same meaning.

<u>EPI-INFO</u> – Database application developed by the Centers for Disease Control and Prevention which tracks vaccine preventable diseases.

<u>Indicator:</u> A single quantitative or qualitative statement that reports information about the nature of a condition, entity or activity. This term is used commonly as a synonym for the word "measure."

Long-Range Program Plan: A plan developed on an annual basis by each state agency that is policy-based, priority-driven, accountable, and developed through careful examination and justification of all programs and their associated costs. Each plan is developed by examining the needs of agency customers and clients and proposing programs and associated costs to address those needs based on state priorities as established by law, the agency mission, and legislative authorization. The plan provides the framework and context for preparing the legislative budget request and includes performance indicators for evaluating the impact of programs and agency performance.

Outcome: See Performance Measure.

Output: See Performance Measure.

<u>Performance Measure:</u> A quantitative or qualitative indicator used to assess state agency performance.

- Input means the quantities of resources used to produce goods or services and the demand for those goods and services.
- Outcome means an indicator of the actual impact or public benefit of a service.
- Output means the actual service or product delivered by a state agency.

<u>Program:</u> A set of activities undertaken in accordance with a plan of action organized to realize identifiable goals based on legislative authorization (a program can consist of single or multiple services). For purposes of budget development, programs are identified in the General Appropriations Act for FY 2001-2002 by a title that begins with the word "Program." In some instances a program consists of several services, and in other cases the program has no services delineated within it; the service is the program in these cases. The LAS/PBS code is used for purposes of both program identification and service identification. "Service" is a "budget entity" for purposes of the LRPP.

<u>Program Component:</u> An aggregation of generally related objectives which, because of their special character, related workload and interrelated output, can logically be considered an entity for purposes of organization, management, accounting, reporting, and budgeting.

<u>Reliability:</u> The extent to which the measuring procedure yields the same results on repeated trials and data are complete and sufficiently error free for the intended use.

Service: See Budget Entity.

Standard: The level of performance of an outcome or output.

<u>Validity:</u> The appropriateness of the measuring instrument in relation to the purpose for which it is being used.

Department of Health Glossary of Acronyms

AHEC - Area Health Education Center

BSCIP - Brain and Spinal Cord Injury Program

BPR - Bureau of Preparedness and Response

BTFF - Bureau of Tobacco Free Florida

CDC - Centers for Disease Control and Prevention

CHD - County Health Department

CHSP - Coordinated School Health Program

CIC/HMC - Client Information System/Health Management Component

CMS - Children's Medical Services

CPT - Child Protection Team

DOH - Department of Health

DOT - Directly Observed Therapy

EMS - Emergency Medical Services

FCASV - Florida Council Against Sexual Violence

F.S. - Florida Statutes

FWDP - Food and Waterborne Disease Program

GAA - General Appropriations Act

GR - General Revenue Fund

HEDIS - Healthcare Effectiveness Data and Information Set

HSPA - Health Professional Shortage Areas

HWF - Healthiest Weight Florida

IFSP - Individualized Family Support Plan

IMR -- Infant Mortality Rate

IT - Information Technology

L.O.F. - Laws of Florida

LRPP - Long-Range Program Plan

MCH - Maternal and Child Health

MQA - Medical Quality Assurance

NHSPI - National Health Security Preparedness Index

PBPB/PB2 - Performance-Based Program Budgeting

PHDP - Public Health Dental Program

SARS - Severe Acute Respiratory Syndrome

SHIP - State Health Improvement Plan

SHOTS - State Health Online Tracking System

Department of Health Glossary of Acronyms

SIS - SOBRA Information System

SOBRA - Sixth Omnibus Reconciliation Act

SPRANS - Special Projects of Regional and National Significance

SSA - Social Security Administration

STD - Sexually Transmitted Disease

STO - State Technology Office

TB - Tuberculosis

TBD - To Be Determined

TCS - Trends and Conditions Statement

TF - Trust Fund

WIC - Women, Infants and Children

VIPP - Violence and Injury Prevention Program