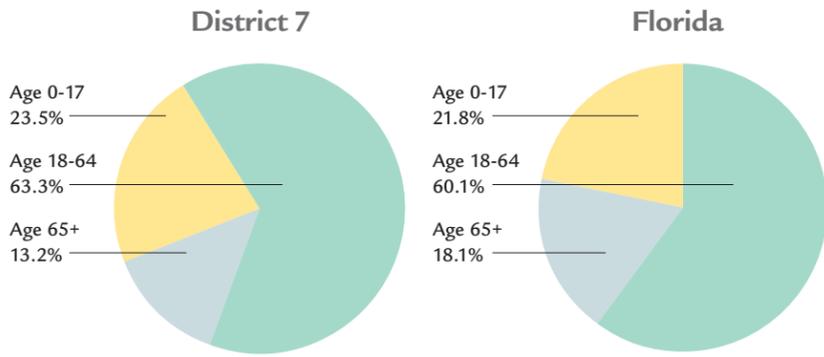


## DEMOGRAPHICS <sup>1</sup>



	District 7		Florida	
	Number	Percent	Number	Percent
Total Pop.	2,218,279	—	17,926,011	—
Asian	70,596	3.2	358,520	2.0
Black	311,818	14.1	2,760,606	15.4
White	1,635,079	73.7	13,641,694	76.1
Other	200,787	9.1	1,165,191	6.5
Hispanic	410,855	18.5	3,495,572	19.5
Female	1,126,462	50.8	9,178,118	51.2
Male	1,091,818	49.2	8,747,893	48.8
Prison	3,463	0.2	84,901	0.5

## SOCIOECONOMICS <sup>2</sup>

	District 7	Florida
Per Capita Income (\$)	—	25,688
Median Household Income (\$)	—	45,531
Percent of persons below 100% of the FPL (%)	10.5	12.5
Percent of persons below 200% of the FPL (%)	28.3	31.1
Students on Free/Reduced Lunch (%)	42.8	45.4
Unemployment Rate (%)	3.3	4.6
Percent establishments that employ < 50 employees (%)	94.6	95.5
Percent with High School Diplomas (%)	84.7	79.9
Percent with College Diplomas (%)	25.5	22.3

## MATERNAL AND INFANT HEALTH <sup>3</sup>

	District 7	Florida
Total Birth Rate	13.1	12.4
Teen Birth Rate	37.4	41.6
Repeat Birth Rate	15.8	15.4
Low Birthweight Rate	8.7	8.6
Late or No Prenatal Care	3.1	4.3
Percent of Kindergartners Immunized	94.2	93.7
Infant Death Rate	6.9	7.0

## HEALTHCARE ACCESS <sup>4</sup>

### NON-ELDERLY (AGE 0-64) UNINSURED



### Federal Designations for District 7

	Designation Status	Designation Type
Primary Health Professional Shortage Area	4 out of 4 counties	LIP
Dental Health Professional Shortage Area	4 out of 4 counties	LIP
Mental Health Professional Shortage Area	3 out of 4 counties	LIP
Medically Underserved Area/Population	4 out of 4 counties	LIP, WC

LIMFP : Low Income/Migrant Farmworker Population LIP: Low Income Population WC: Whole County

## LEADING CAUSES OF DEATH <sup>5</sup>

Cause	District 7			Florida
	Number (04)	Crude Rate	Age-adjusted Death Rate	Age-adjusted Death Rate
All Causes	16,193	729.9	891.1	723.5
Heart Disease	4,338	195.6	243.6	292.5
Cancer	3,844	173.3	205.1	232.1
Respiratory Disease	943	42.5	52.1	53.9
Stroke	897	40.4	49.3	61.1
All Unintentional Injuries	885	39.9	46.8	43.9
Motor Vehicle Crashes	381	17.5	20.0	18.6

## HOSPITALIZATION <sup>6</sup>

Hospitalization Discharge Rate	District 7	Florida
Total	129.3	137.7
Avoidable	29.9	35.9

Most Utilized Hospitals	Resident Discharges
Florida Hospital Orlando	41,212
Holmes Regional Medical Center	27,941
Arnold Palmer Hospital for Women & Children	24,932

**NOTES** Socioeconomics: FPL: Federal Poverty Level. Maternal and Infant Health: Total birth rate is per 1,000 total population. Teen birth rate is per 1,000 females age 15-17. Repeat birth rate is per 1,000 females age 15-19. Low birthweight is per 1,000 live births. Late or no prenatal care is percentage total births. Percent of students immunized is based on the percentage of kindergarten students. Infant death is per 1,000 live births. Healthcare Access: Periodically, the US Dept. of Health and Human Services evaluates whether a county or a sub-population within a county is a primary, dental or mental health professional shortage area (HPSA) or medically underserved area/population (MUA/MUP). The designation status informs whether or not there is a designation and the designation type indicates the population or area that is designated. Leading Causes of Death: Both crude rates and age-adjusted rates are per 100,000 population. Crude rates are the actual deaths per 100,000 persons in the population. Age-adjusted death rates (AADR) do not represent actual deaths. Instead, AADR are calculated indicator rates that take out the effects of differences in age-group distributions and allow rates to be compared between different populations that might have very different age-distributions that could skew crude rate comparisons. The AADR presented here have been age-adjusted to the 2000 US standard population according to guidelines of the Centers for Disease Control and the National Center for Health Statistics. Motor vehicle crashes (MVC) are presented as a subset of all unintentional injuries deaths as MVC deaths customarily account for the majority of all unintentional injury deaths. Hospitalization: The hospitalization discharge rates are per 1,000 population and represent discharges of county residents only. Avoidable hospitalization discharge rates are calculated based on John Billings' ambulatory care sensitive condition research on the impact of socioeconomic status on hospital use in New York (1993).

**SOURCES** 1. ESRI Business Solutions, 2004; Florida Department of Corrections, June 2005. 2. ESRI Business Solutions, 2004; US Department of Commerce, Bureau of the Census, 2000; Florida Department of Education, 2003-2004; Florida Research and Economic Database, 2004; Bureau of the Census, 2002. 3. Florida CHARTS, 2004. 4. University of Florida, BEBR Population Estimates, 2004; Florida Health Insurance Study, Agency for Health Care Administration, 2004; US Department of Health and Human Services, Bureau of Health Professions, 2004. 5. State of Florida, Department of Health, Office of Vital Statistics, Public Health Statistics, 2004. 6. AHCA Discharge Data, ESRI Business Solutions, 2004.



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[www.hcecf.org](http://www.hcecf.org)

HEALTH COUNCIL OF EAST CENTRAL FLORIDA, INC. SERVICE AREA

The Health Council of East Central Florida, Inc. (HCECF) engages in community-based planning that improves health and promotes wellness in the region. HCECF serves as an objective source of healthcare information, fostering community dialogue on contemporary health issues and developing solutions for emerging health needs.

**SERVICES:**

**Health Services Research**

Implementation of regional data collection and analysis to identify areas of need and measure the effectiveness of healthcare services.

**Public Information**

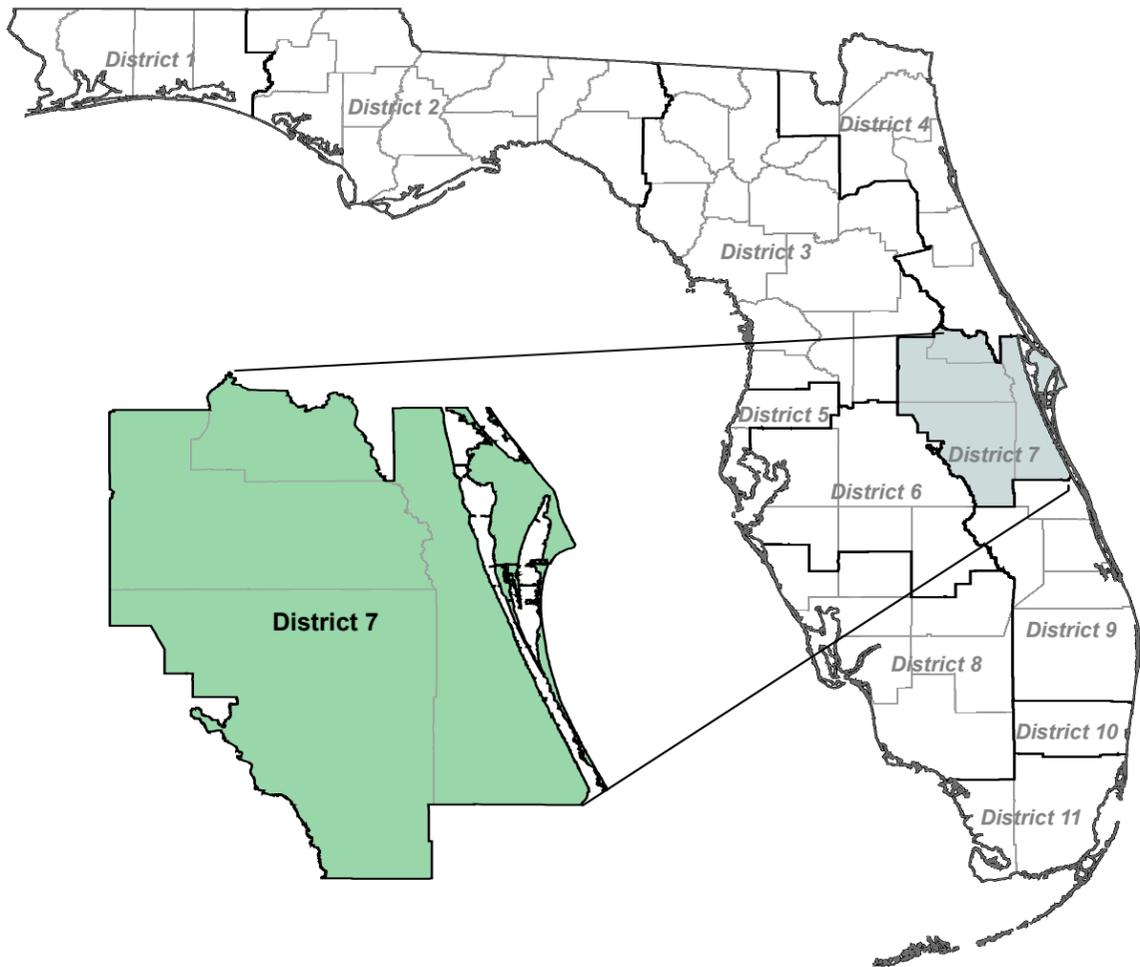
Educating key community leaders and stakeholders on the issues facing our healthcare delivery system.

**Program Support**

Promoting the development and coordination of projects to improve access to healthcare services.

**CONTACT INFORMATION:**

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 FAX: (407) 671-5474  
 Web: www.hcecf.org



*The Health Council of East Central Florida has the unique ability to stand independently as an unbiased participant and to bring community partners together from government, providers, consumers and other sectors to address the complex issues affecting our healthcare system.*

2006

# HEALTH COUNCIL OF EAST CENTRAL FLORIDA

IMPROVING HEALTHCARE SERVICES THROUGH RESEARCH, EDUCATION AND PROGRAM SUPPORT



COUNTY HEALTH PROFILE

## DISTRICT 7

*Brevard, Orange, Osceola, Seminole*

