



COUNTY HEALTH PROFILE
ST. JOHNS COUNTY

HEALTH PLANNING COUNCIL
OF NORTHEAST FLORIDA, INC.



SERVING THE COUNTIES OF
BAKER, CLAY, DUVAL, FLAGLER
NASSAU, ST. JOHNS and VOLUSIA

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■ SOCIOECONOMICS

	<u>County</u>	<u>Florida</u>
Per Capita Income	\$37,499	\$26,399
Median Household Income	\$63,436	\$46,736
Percent of persons below 100% FPL	7.5	11.9
*Percent of Students on Free/Reduced Lunch		
Elementary School	22.1	52.4
Middle School	18.7	47.7
Unemployment Rate	3.5	4.3
Percent with High School Diplomas	87.2	80.4
Percent with College Diplomas	33.1	24.4

Source: ESRI Business Solutions Population Data, 2007; U.S. Census Bureau, Small Area Income & Poverty, 2004; * Florida School Indicators Report, 2005-06, Florida Department of Education. High school students are not included in the free and reduced price lunch program; Florida Research & Economic Database, 2007; U.S. Census Bureau, 2000.

■ MATERNAL and INFANT HEALTH

	<u>County</u>	<u>Florida</u>
Total Birth Rate	11.6	12.6
Teen Birth Rate	27.7	42.4
Repeat Teen Birth Rate	17.5	16.0
Low Birthweight Rate	6.8	8.7
% With Late or No Prenatal Care	2.0	5.1
% of Kindergartners Immunized	96.2	94.1
Infant Death Rate	5.3	7.2

Source: Florida Department of Health, CHARTS, 3 year average, 2004 - 2006

■ LEADING CAUSES OF DEATH

Cause	County		Florida
	Number of Deaths	Age-Adjusted Death Rate	Age-Adjusted Death Rate
All Causes	1,286	677.1	714.3
Cancer	351	178.6	169.8
Heart Disease	264	137.4	182.8
Stroke	70	36.2	37.1
*Respiratory Disease	68	34.9	36.6
Motor Vehicle Accidents	27	16.8	18.6

Source: Florida Department of Health, CHARTS. Number of deaths and age-adjusted death rate based on 3 year average for 2004-2006 (per 100,000 population). *Note that respiratory disease includes Chronic Obstructive Pulmonary Disease and Asthma

■ INFECTIOUS DISEASES

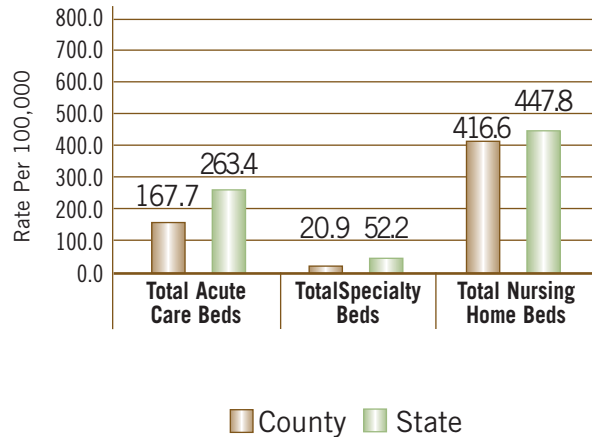
Cause	County		Florida
	Ave. Number of Cases	3 Yr. Rate Per 100,000	3 Yr. Rate Per 100,000
Gonorrhea, Chlamydia, & Infectious Syphilis	201.3	126.4	369.5
Hepatitis B Cases	2.3	1.5	2.6
AIDS Cases	16.0	10.0	27.2
HIV Cases (New Cases)	17.0	10.9	29.4

Source: Florida Department of Health, Bureau of HIV/AIDS. Three year average and rates based on 2004-06 data.

HEALTH CARE ACCESS

Health Care Facilities

per 100,000, County and State, 2006



Source: Division of Medical Quality Assurance and Office of Planning, Evaluation and Data Analysis, Florida Department of Health, Florida Agency for Health Care Administration (AHCA), Fiscal Year 2006

Health Care Coverage

	County		Florida	
	Number	%	Number	%
Medicare	27,663	15.5	3,109,548	16.8
Medicare HMO	23	0.1	779,909	4.2
Medicaid	9,598	5.4	2,079,282	11.2
Medicaid HMO	2	0.0	651,903	3.5
Commercial HMO	14,623	8.2	2,137,547	11.6

Source: Medicare enrollment as of May, 2007, Florida Medical Quality Assurance (FMQAI). Medicaid eligibles as of 6/30/07, Agency for Health Care Administration (AHCA). Medicare, Medicaid and Commercial HMO Enrollment as of 6/30/06, Florida Office of Insurance Regulation. Percentages based on 2007 ESRI Population Estimates.

Federal Designations For St. Johns County

	Designation	
	Status	Designation Type
Primary Health Professional Shortage Area	Yes	LIP – Western St. Johns
Dental Health Professional Shortage Area	Yes	LIP – Western St. Johns
Mental Health Professional Shortage Area	Yes	Single County; CHC
Medically Underserved Area/Population	Yes	LIP – Western St. Johns

Note: LIP: Low Income Population | CHC: Community Health Center

Source: U.S. Department of Health and Human Services, HPSA database, 2007

UTILIZATION

	County	Florida
¹ Hospital Discharge Rate	124.3	133.6
² Hospital Utilization Rate (Acute Care Beds)	58.8	58.9
³ Nursing Home Utilization Rate	91.6	88.2

Source: ¹Agency for Health Care Administration (AHCA) Florida Center for Health Information and Policy Analysis Hospital Inpatient Data, Calendar Year 2006, Rates per 1,000; ²AHCA Florida Hospital Bed Need Projections July 27, 2007; ³AHCA Florida Nursing Home Utilization by District and Subdistrict April 6, 2007.

Leading Emergency Department Visits

County		Florida	
Top 5 Primary Diagnosis	# Patients	Top 5 Primary Diagnosis	# Patients
¹ Urinary Tract Infection	1,183	² Acute Upper Resp Infection	123,987
Acute Pharyngitis	1,046	Otitis Media, Unspecified	106,091
Acute Bronchitis	988	Acute Pharyngitis	101,693
Other Chest Pain	958	¹ Urinary Tract Infection	95,648
Unspecified Chest Pain	950	Headache	94,509

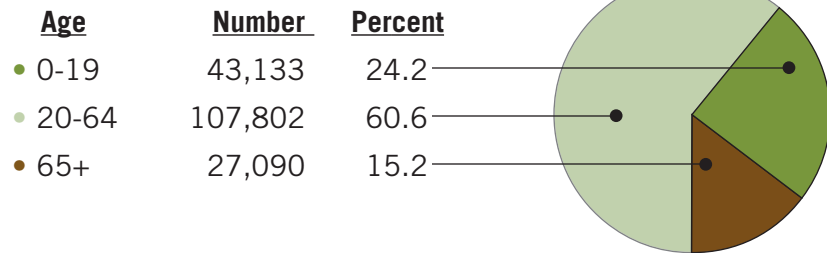
Source: Agency for Health Care Administration (AHCA) Hospital Data File, Calendar Year 2006. Data based on ICD-9 codes and includes both hospital inpatients (admitted via the emergency department) and those seen and treated in the emergency department as outpatients.

Note: ¹Urinary tract infection, site not specified; ²Acute upper respiratory infections of unspecified sites

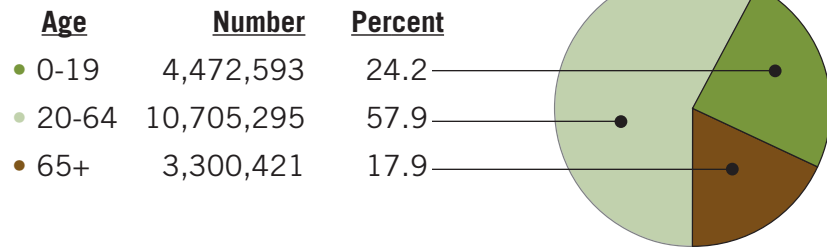
■ DEMOGRAPHICS

Age Groups

County



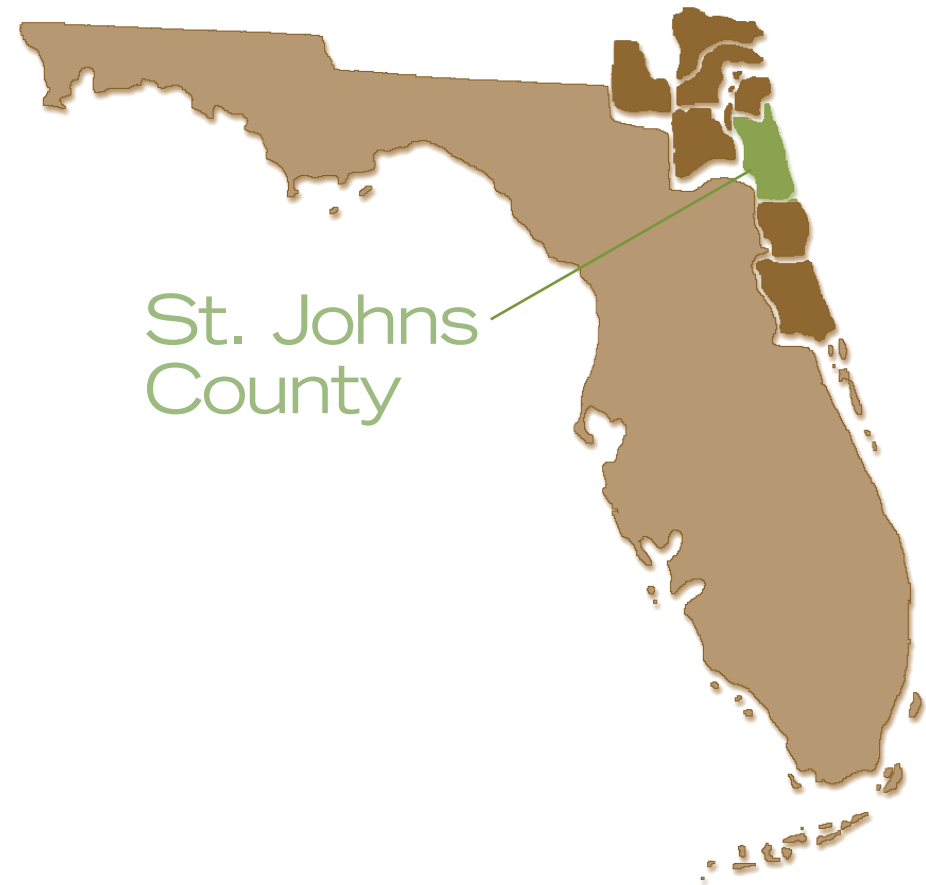
Florida



	County		Florida	
	Number	Percent	Number	Percent
Total Population	178,025	—	18,478,309	—
Asian	2,344	1.3	375,256	2.0
Black	13,392	7.5	2,860,188	15.5
White	158,157	88.8	13,993,783	75.7
Other	4,132	2.3	1,249,082	6.8
Hispanic*	6,868	3.9	3,695,954	20.0
Female	91,089	51.2	9,464,750	51.2
Male	86,936	48.8	9,013,559	48.8

*Persons of Hispanic origin can be of any race.

Source: ESRI Business Solutions Population Data, 2007



■ MISSION

The mission of the Health Planning Council of Northeast Florida, Inc. is to provide coordinated health planning services designed to enhance the provision of accessible, affordable, and high quality health care services to all persons residing in Baker, Clay, Duval, Flagler, Nassau, St. Johns, and Volusia Counties.