



■ OUR VISION

Northeast Florida will become the healthiest region in the state through evidence-based assessment, data, and planning.

Health Planning Council of Northeast Florida

Serving the counties of Baker,
Clay, Duval, Flagler, Nassau, St.
Johns, and Volusia.

www.hpcnef.org



Demographics, 2012-16

<i>Age Groups</i>	Nassau County			<i>Race/Ethnicity & Gender</i>	Nassau County		Florida	
	<u>Estimate</u>	<u>Percent</u>			<u>Estimate</u>	<u>Percent</u>	<u>Estimate</u>	<u>Percent</u>
19 & under	17,249	22.4%		Total population	77,187	--	19,934,451	--
20-64	44,581	57.8%		Male	38,139	49.4%	9,741,262	48.9%
65+	15,357	19.8%		Female	39,048	50.6%	10,193,189	51.1%
				One race	76,219	98.7%	19,439,083	97.5%
				White	69,760	90.4%	15,130,748	75.9%
				Black or African American	4,948	6.4%	3,216,994	16.1%
				American Indian & Alaska Native	276	0.4%	52,904	0.3%
				Asian	686	0.9%	521,272	2.6%
				Native Hawaiian & Other Pacific Islander	5	0.0%	11,288	0.1%
				Some other race	544	0.7%	505,877	2.5%
				Two or more races	968	1.3%	495,368	2.5%
				Hispanic or Latino (of any race)	2,922	3.8%	4,806,854	24.1%

Data Source: U.S. Census Bureau, 2012-2016 American Community Survey 5-Year Estimates, DP05

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Socioeconomics, 2012-16

	<u>Nassau</u>	<u>Florida</u>
Per capita income (dollars)	\$ 31,141	\$27,598
Median household income (dollars)	\$ 59,196	\$48,900
People with income below poverty level in past year	12.7%	16.1%
Unemployment rate	7.6%	8.4%
Percent high school graduate or higher	90.9%	87.2%
Percent bachelor's degree or higher	24.5%	27.9%

Data Source: U.S. Census Bureau, 2012-2016 American Community Survey 5-Year Estimates, DP03, S1501.

Maternal & Child Health, 2015-17

	<u>Nassau</u>	<u>Florida</u>
Total live births (Per 1,000 Total Population)	10.5	11.1
Teen birth rate (Per 1,000 Females 15-19)	24.6	19.7
Repeat teen birth rate (% of births to mothers 15-19)	13.6%	15.7%
% of births with late or no prenatal care	4.4%	6.1%
Low birth weight (% of Total Live Births)	9.0%	8.7%
Infant death rate (Per 1,000 Live Births)	6.9	6.1
White infant death rate (Per 1,000 White Live Births)	6.8	4.4
Black infant death rate (Per 1,000 Black Live Births)	13.2	11.3
Immunization Levels in Kindergarten, 2018	93.1%	93.7%

Data Source: Florida Department of Health, Bureau of Vital Statistics

■ Leading Causes of Death, 2015-17

Causes of Death	Nassau County		Florida
	# of Deaths	3-Year Age-Adjusted Death Rate	3-Year Age-Adjusted Death Rate
All Causes	937	809.9	685.2
Cancer	229	181.4	151.9
Heart Disease	186	157.9	150.8
Unintentional Injury	73	78.1	52.6
Chronic Lower Respiratory Disease	60	44.6	39.6
Stroke	44	40.0	38.7

Data Source: Florida Department of Health, Bureau of Vital Statistics. **Note:** # of Deaths is for 2017 only. 3-year Age-Adjusted Death Rates per 100,000 population total are for 2015-17.

■ Infectious Diseases

Cause	Nassau County		Florida
	# of cases*	3-Year rate per 100,000 People	3-Year rate per 100,000 People
Gonorrhea ¹	160	68.2	138.5
Chlamydia ¹	585	249.3	470.3
Infectious Syphilis ¹	0	0	11.4
Hepatitis B (Chronic) ²	29	12.6	24.6
HIV cases ³	24	10.2	23.8
AIDS cases ³	10	4.3	10.4

Note: *Number of cases is the sum over 3 years

Data Sources: ¹Florida Department of Health (FDOH), Bureau of Communicable Diseases 2015-2017; ²Merlin, FL's reportable disease surveillance system, 2014-2016; ³FDOH, HIV/AIDS Section 2015-2017

■ County Health Rankings, Nassau County, 2018

Overall Rankings	Health Outcomes: 23rd out of 67 counties			
	Health Factors: 8th out of 67 counties			
Breakdown of Health Factors Rankings	HEALTH BEHAVIORS	CLINICAL CARE	SOCIO-ECONOMIC	PHYSICAL ENVIRONMENT
	Tobacco		Education	Air Quality
	Diet and Exercise	Access to Care	Employment	Built Environment
Alcohol Use	Quality of Care	Income	Access to Healthy Food	
High-Risk Sex		Family/Social Support	Liquor Stores	
		Community Safety		
	Nassau rank: 17th	Nassau rank: 17th	Nassau rank: 5th	Nassau rank: 57th

Data Source: Robert Wood Johnson Foundation. (2018). Retrieved from County Health Rankings and Roadmaps: <http://www.countyhealthrankings.org>

Nassau Residents' Healthcare Utilization

Leading Emergency Department Visits, 2017

Principal Diagnosis Description	Utilization		Cost	Patient Age			Payment Type		
	Visits	Avg. Hours	Avg. Charge	0-17	18-64	65+	Gov. Ins.	Com. Ins.	Non- or Self-Pay/ Other
Acute upper respiratory infection, unspecified	824	2.09	\$1,379	535	252	37	530	167	127
Urinary tract infection, site not specified	687	3.62	\$3,644	110	396	181	397	179	111
Other chest pain	607	7.14	\$7,463	40	461	106	262	223	122
Chest pain, unspecified	603	4.89	\$6,365	24	457	122	275	213	115
Headache	520	3.59	\$4,308	74	382	64	204	229	87

Data Source: AHCA Emergency Department Data Files, Jan. 1, 2017 - Dec. 31, 2017

Leading Inpatient Hospital Visits, 2017

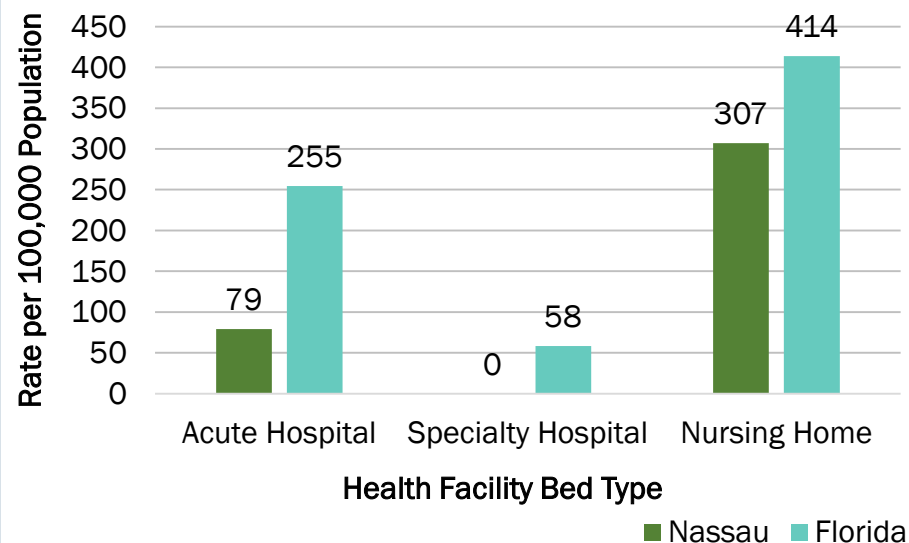
Medicare Severity DRG Description	Utilization		Cost	Patient Age			Payment Type		
	Dis-charges	Avg. LOS	Avg. Charge	0-17	18-64	65+	Gov. Ins.	Com. Ins.	Non- or Self-Pay/ Other
Major joint replacement or reattachment of lower extremity w/o MCC	511	2.2	\$64,941	0	183	328	336	166	9
Normal newborn	492	1.8	\$3,419	492	0	0	217	233	42
Vaginal delivery w/o complicating diagnoses	374	2.2	\$15,656	6	368	0	166	197	11
Psychoses	309	6.4	\$20,865	20	270	19	175	87	47
Esophagitis, gastroent & misc digest disorders w/o MCC	285	2.8	\$21,382	28	163	94	163	86	36

Data Source: AHCA Hospital Inpatient Data Files, January 1, 2017 - December 31, 2017;

Definitions: CC = complication or comorbidity, MCC = major complication or comorbidity, LOS = Length of Stay

Healthcare Access in Nassau County

Healthcare Facilities Beds, 2015-17



Data Source: Florida Agency for Health Care Administration (AHCA), Rates per 100,000 total population, 2015-2017

Health Insurance Coverage 2012-2016

	Nassau County		Florida	
	Estimate	Percent	Estimate	Percent
Civilian noninstitutionalized population	76,329	--	19,621,207	--
With health insurance coverage	66,160	86.7%	16,409,867	83.6%
With private health insurance	51,918	68.0%	11,728,520	59.8%
With public coverage	26,353	34.5%	7,067,477	36.0%
No health insurance coverage	10,169	13.3%	3,211,340	16.4%

Data Source: U.S. Census Bureau, 2012-2016 American Community Survey 5-Year Estimates, DPO3, S1501