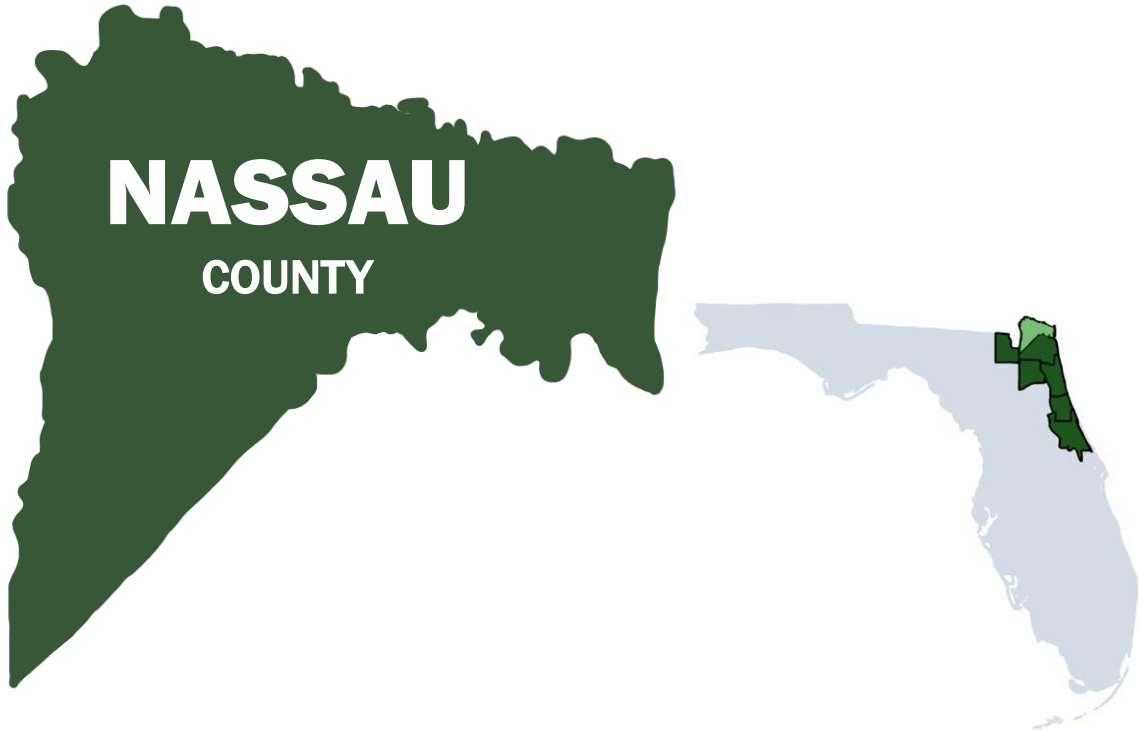


COUNTY HEALTH PROFILE – 2021



OUR VISION:

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



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

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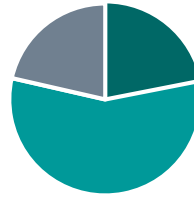
NASSAU COUNTY HEALTH PROFILE

DEMOGRAPHICS

Age Groups

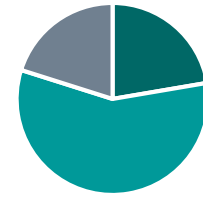
Nassau County

	Estimate	Percent
19 & Under	18,142	21.9%
20 - 64	47,072	56.6%
65+	17,884	21.4%



Florida

	Estimate	Percent
19 & Under	4,664,408	22.3%
20 - 64	12,031,800	57.5%
65+	4,205,428	20.1%



Data Source: U.S. Census Bureau, 2015-2019 American Community Survey 5-Year Estimates, S0101

Gender

NASSAU COUNTY	Estimate	Percent
Male	41,211	49.6%
Female	41,887	50.4%
Total	83,098	-

FLORIDA	Estimate	Percent
Male	10,220,813	48.9%
Female	10,680,823	51.1%
Total	20,901,636	-

Data Source: U.S. Census Bureau, 2015-2019 American Community Survey 5-Year Estimates, S0101

Race / Ethnicity

	Nassau County		Florida	
	Estimate	Percent	Estimate	Percent
One Race	82,116	98.8%	20,329,615	97.3%
White	75,070	90.3%	15,702,256	75.1%
Black or African American	5,031	6.1%	3,359,031	16.1%
American Indian & Alaska Native	398	0.5%	59,320	0.3%
Asian	851	1.0%	571,276	2.7%
Native Hawaiian & Other Pacific Islander	0	0.0%	12,653	0.1%
Some other race	766	0.9%	625,079	3.0%
Two or more races	982	1.2%	572,021	2.7%
Hispanic or Latino (of any race)	3,579	4.3%	5,346,684	25.6%

Data Source: U.S. Census Bureau, 2015-2019 American Community Survey 5-Year Estimates, DP05

SOCIOECONOMICS

	Nassau County	Florida
Per Capita Income (dollars)	\$36,553	\$31, 619
Median Household Income (dollars)	\$69,943	\$55,660
People with income below poverty level in past year	10.5%	14.0%
Unemployment Rate	3.9%	5.6%
Percent High School Graduate or Higher	91.3%	88.2%
Percent Bachelor's Degree or Higher	29.6%	29.9%

Data Sources: U.S. Census Bureau, 2015-2019 American Community Survey 5-Year Estimates, DP02; U.S. . Census Bureau, 2015-2019 American Community Survey 5-Year Estimates, DP03

INFECTIOUS DISEASES

Cause	Nassau County		Florida
	# of Cases	3-Year Incidence Rate per 100,000	3-Year Incidence Rate per 100,000
Gonorrhea	215	86.7	161.7
Chlamydia	724	292.1	504.2
Infectious Syphilis	9	3.6	13.5
Hepatitis B (Chronic)	46	18.6	23.1
HIV	15	6.1	22.4
AIDS	7	2.8	9.3

Data Source: Florida Health CHARTS, 3-Year Rolling Rates, 2017-19

LEADING CAUSES OF DEATH

Causes of Death	Nassau County		Florida
	# of Deaths	3-Year Age-Adjusted Death Rate per 100,000	3-Year Age-Adjusted Death Rate per 100,000
All Causes	2,820	821.8	677.5
Heart Disease	566	157.6	146.5
Cancer	722	191.4	146.1
Unintentional Injury	179	74.0	55.1
Chronic Lower Respiratory Disease	172	46.1	38.1
Stroke	162	47.0	40.7

Data Source: Florida Health CHARTS, 3-Year Rolling Rates, 2017-19

MATERNAL & CHILD HEALTH

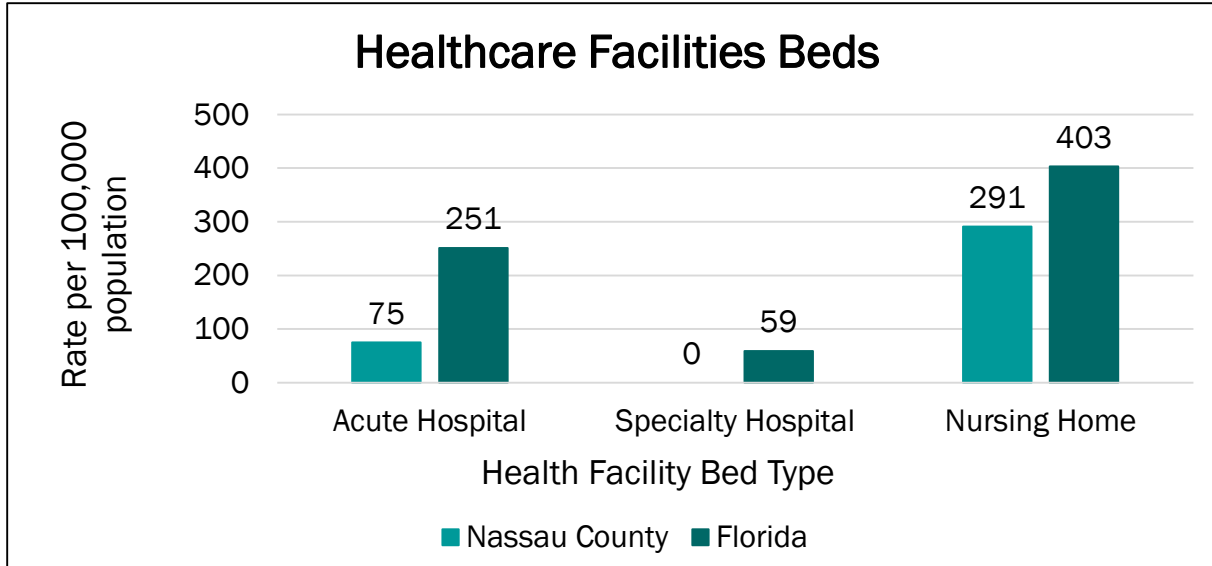
	Nassau County	Florida
Total Live Births Rate (per 100,000 total population)	10.2	10.6
Teen Birth Rate (per 1,000 females 15-19)	21.7	17.1
Repeat Teen Births (% of births to mothers 15-19)	13.2%	14.8%
% of Births with Late or No Prenatal Care	7.2%	7.2%
Low Birth Weight (% of total live births)	8.5%	8.8%
Infant Death Rate (per 1,000 live births)	6.3	6.0
White Infant Death Rate (per 1,000 White live births)	7.1	4.4
Black Infant Death Rate (per 1,000 Black live births)	0.0	11.0
Immunization Levels in Kindergarten	93.9%	93.9%

Data Source: Florida Health CHARTS, 3-Year Rolling Rates, 2017-19

COUNTY HEALTH RANKINGS, NASSAU COUNTY, 2021

Overall Rankings	Health Outcomes: 26 th out of 67 counties			
	Health Factors: 8 th out of 67 counties			
Breakdown of Health Factors Rankings	HEALTH BEHAVIORS	CLINICAL CARE	SOCIO-ECONOMIC	PHYSICAL ENVIRONMENT
	Tobacco Diet and Exercise Alcohol Use High-Risk Sex	Access to Care Quality of Care	Education Employment Income Family/Social Support Community Safety	Air Quality Built Environment Access to Healthy Food Liquor Stores
	Nassau Rank: 26 th *improved from 2020	Nassau Rank: 4 th *improved from 2020	Nassau Rank: 6 th *declined from 2020	Nassau Rank: 47 th *declined from 2020

Healthcare Access in Nassau County



Data Source: Florida Health CHARTS, 3-Year Rolling Rates, 2017-19

	Designation Status	Designation Type
Primary Health Professional Shortage	Yes	Geographic, Low Income Population
Mental Health Professional Shortage	Yes	Low Income Population

Data Source: Health Professional Shortage Area (HPSA) through U.S. Health Resources & Services Administration

Health Insurance Coverage

	Nassau County		Florida	
	Estimate	Percent	Estimate	Percent
Civilian noninstitutionalized population	81,911	-	20,588,432	-
With health insurance coverage	73,346	89.5%	17,951,164	87.2%
With private health insurance	57,973	70.8%	12,900,284	62.7%
With public coverage	28,444	34.7%	7,610,126	37.0%
No health insurance coverage	8,565	10.5%	2,637,268	12.8%

Data Source: U.S. Census Bureau, 2015-2019 American Community Survey 5-Year Estimates, DP03

Nassau County Residents' Healthcare Utilization

Leading Emergency Department Visits, 2020

Utilization			Cost	Patient Age			Payment Type		
Principal Diagnosis Description	Visits	Avg. Hours	Avg. Charge	0-17	18-64	65+	Gov. Ins.	Com. Ins.	Non- or Self-Pay/ Other
Other chest pain	234	3.64	\$5,377	10	172	52	85	114	35
Urinary tract infection, site not specified	226	3.36	\$4,084	10	134	82	60	138	28
Chest pain, unspecified	196	3.95	\$6,012	6	137	53	83	82	31
Viral infection, unspecified	174	2.79	\$2,863	60	99	15	56	70	48
Essential (primary) hypertension	144	3.11	\$3,754	0	87	57	52	69	23

Data Source: AHCA Emergency Department Data Files, Jan. 1, 2020 – Dec. 31, 2020

Leading Inpatient Hospital Visits, 2020

Utilization			Cost	Patient Age			Payment Type		
Medicare Severity DRG Description	Discharges	Avg. LOS	Avg. Charge	0-17	18-64	65+	Gov. Ins.	Com. Ins.	Non- or Self-Pay/ Other
Normal Newborn	252	1.6	\$3,611	252	0	0	158	89	5
Vaginal delivery w/o sterilization/d&c w/o cc/mcc	149	1.6	\$16,609	2	147	0	78	68	3
Septicemia or severe sepsis w/o mv >96 hours w mcc	106	5.7	\$56,160	0	34	72	87	11	8
Respiratory infections and inflammations w/ mcc	102	6.3	\$56,573	0	31	71	76	23	3
Esophagitis, gastroenteritis and miscellaneous digestive disorders w/o mcc	93	2.5	\$22,438	0	48	45	52	27	14

Data Source: AHCA Hospital Inpatient Data Files, Jan. 1, 2020 – Dec. 31, 2020

Definitions: CC = complication or comorbidity, MCC = major complication or comorbidity, LOS = length of stay