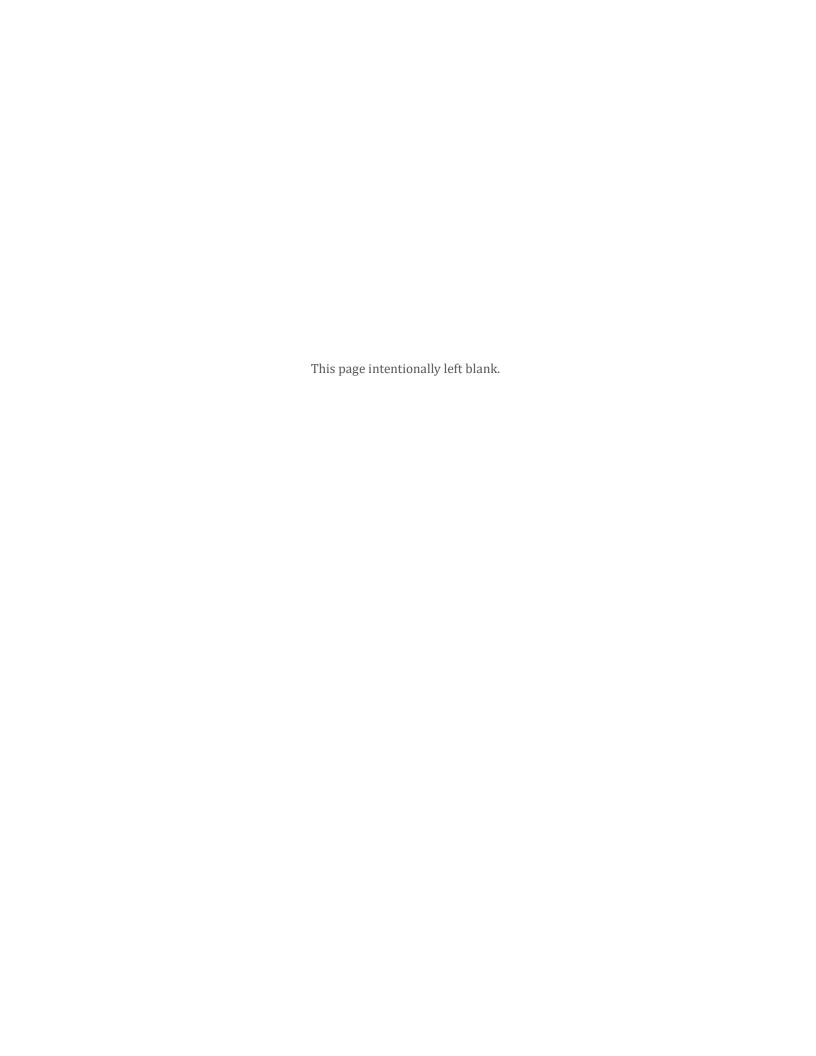




# LAKE SHORE HOSPITAL

**TECHNICAL APPENDIX 2018** 





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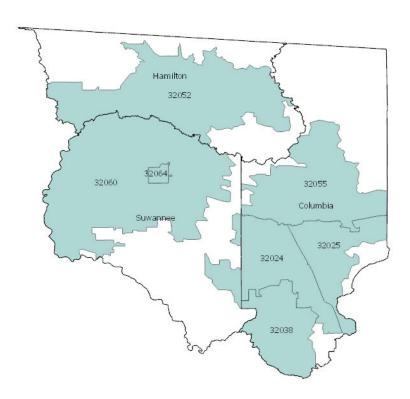
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## Demographics and Socioeconomics

Inpatient data from Lake Shore Hospital determined the service area for the hospital. The top 75 percent of the discharges for calendar year 2017 were used for setting the service area. The following zip codes made up the service area: 32055 and 32056 (Lake City), 32025 (Lake City), 32060 (Live Oak) (Suwannee County), 32024 (Lake City), 32064 (Live Oak) (Suwannee County), 32052 (Jasper) (Hamilton County) and 32038 (Ft. White). When available, data is shown for each of these zip codes as well as a Lake Shore Hospital Service Area Total and the Columbia County and Florida total for comparison. If data was not available at the zip code level then Columbia County data was shown in the report as well as Florida data for comparisons. Below is a map showing the zip codes and counties associated with those zip codes.

### MAP 1. LAKE SHORE HOSPITAL SERVICE AREA ZIP CODES.





### **COUNTY HEALTH RANKINGS**

TABLE 1. COUNTY HEALTH RANKINGS BY CATEGORY FOR COLUMBIA COUNTY, 2011-2018.

Area/Category	2011	2012	2013	2014	2015	2016	2017	2018
HEALTH OUTCOMES	52	53	58	55	54	54	57	60
Mortality/Length of Life	55	59	61	61	57	57	55	56
Morbidity/Quality of Life	42	46	49	51	54	48	40	61
HEALTH FACTORS	45	45	50	50	50	50	50	47
Health Behavior	43	53	55	55	56	49	53	60
Clinical Care	43	45	40	41	42	35	41	37
Social & Economic Factors	43	39	47	46	43	50	44	39
Physical Environment	42	27	32	36	40	60	54	31

PLEASE NOTE: DO NOT COMPARE 2016-2018 RANKS FOR QUALITY OF LIFE AND HEALTH BEHAVIORS WITH PREVIOUS RANKS. In previous RWJ releases, the CDC provided BRFSS data with estimates based on seven years of combined data. 2016 Ranks, used only 2014 data to construct estimates. Historically, BRFSS was based on landline telephones. In 2011, cell-only users were included for the first time. RWJ said that the data from 2011 onward could not be easily combined with earlier years to create the RWJ county estimates. CDC doesn't release data when there are fewer than 50 responses, so in about 90 percent of the counties, in order to get more than 50, they would combine seven years of survey responses. CDC only provided 2014 county-by-county data to RWJ this year, using a different modeling technique so they could include cell phone data. The Health Rankings are a point in time ranking and really shouldn't be compared to other years due to changes in data sources, time frames and any other methodology changes. Source: University of Wisconsin Population Health Institute, County Health Rankings website http://www.countyhealthrankings.org, 2011-2018.



TABLE 2. COUNTY HEALTH RANKINGS FOR COLUMBIA COUNTY COMPARED TO FLORIDA, 2018.

	Columbia County	Florida
HEALTH OUTCOMES (Rank of 67)	60	
Length of Life (Rank of 67)	56	
Premature death	9,633	6,803
Quality of Life (Rank of 67)	61	
Poor or fair health (Percent)	21.6	18.5
Poor physical health days	4.6	3.8
Poor mental health days	4.6	3.8
Low Birthweight (Percent)	9.8	8.6
HEALTH FACTORS (Rank of 67)	47	
Health Behaviors (Rank of 67)	60	
Adult smoking (Percent)	22.1	15.5
Adult obesity (Percent)	35.9	25.9
Food Environment Index	6.8	6.7
Physical inactivity (Percent)	31.0	23.8
Access to exercise opportunities (Percent)	76.2	87.0
Excessive drinking (Percent)	18.4	17.5
Alcohol-impaired driving deaths (Percent)	32.5	26.4
Sexually transmitted infections rate	437.7	454.8
Teen birth rate	46.7	25.3
Clinical Care (Rank of 67)	37	
Uninsured adults (Percent)	12.5	16.3
Primary care physicians	2136:1	1376:1
Dentists	1925:1	1735:1
Mental health providers	679:1	703:1
Preventable hospital stay rate	82.9	53.6
Diabetes screening (Percent)	84.1	85.6
Mammography screening (Percent) *90th percentile i.e. only 10% are better Blank ()/r	61.4	67.9

<sup>\*90</sup>th percentile, i.e., only 10% are better. Blank (---)values reflect unreliable or missing data.

Source: University of Wisconsin Population Health Institute, County Health

 $Rankings\ website\ http://www.countyhealthrankings.org,\ 2018.$ 



# TABLE 2 CONT. COUNTY HEALTH RANKINGS FOR COLUMBIA COUNTY COMPARED TO FLORIDA, 2018.

COLONIDIA COOMITI COMITANED TO I	LOMBA, 20	10.
	Columbia County	Florida
Social & Economic Factors (Rank of 67)	39	
High school graduation (Percent)	71.0	77.9
Some college (Percent)	51.0	61.8
Unemployment (Percent)	4.8	4.9
Children in poverty (Percent)	26.4	21.3
Income Inequality (Ratio)	4.5	4.7
Children in single-parent households (Percent)	36.7	38.5
Social Associations rate	8.6	7.1
Violent crime rate	643.1	499.6
Injury death rate	91.8	72.3
Physical Environment (Rank of 67)	31	
Air Pollution Particulate Matter Days	7.8	7.4
Drinking water violations (Presence of violation)	No	
Severe housing problems (Percent)	16.6	21.5
Driving alone to work (Percent)	83.9	79.5
Long commute - driving alone (Percent)	28.3	39.5

<sup>\*90</sup>th percentile, i.e., only 10% are better. Blank (---)values reflect unreliable or missing data.

Source: University of Wisconsin Population Health Institute, County Health Rankings website http://www.countyhealthrankings.org, 2018.



### LIFE EXPECTANCY

TABLE 3. LIFE EXPECTANCY FOR MALES BY RACE AND YEAR, COLUMBIA COUNTY, AND FLORIDA, 1987-2010.

v	Colu	ımbia Cou	unty	Florida			
Year	All	White	Black	All	White	Black	
1987	69.9	70.9	NA	71.6	72.7	63.4	
1988	69.7	70.7	64.5	71.5	72.7	63.1	
1989	69.7	70.8	64.3	71.8	73.0	63.4	
1990	69.7	70.8	64.1	72.0	73.2	64.0	
1991	69.9	71.0	64.0	72.5	73.6	64.8	
1992	70.1	71.3	64.2	72.8	73.8	65.4	
1993	70.5	71.7	64.5	72.6	73.6	65.0	
1994	70.6	71.9	64.6	72.8	73.8	65.1	
1995	70.7	72.0	64.8	72.8	73.8	65.3	
1996	70.9	72.2	65.1	73.6	74.5	66.7	
1997	71.3	72.5	65.7	74.3	75.1	67.9	
1998	71.8	72.9	66.3	74.5	75.2	68.4	
1999	71.6	72.8	66.2	74.6	75.3	68.7	
2000	71.6	72.7	66.3	74.6	75.2	69.0	
2001	71.4	72.5	66.2	74.7	75.3	69.5	
2002	71.4	72.5	66.2	74.9	75.6	69.7	
2003	71.1	72.2	65.8	75.0	75.6	70.1	
2004	71.3	72.3	66.1	75.3	75.8	70.4	
2005	71.4	72.5	66.2	75.3	75.8	70.8	
2006	71.5	72.5	66.3	75.5	76.0	71.1	
2007	71.8	72.8	66.5	75.9	76.4	71.4	
2008	72.0	73.0	66.8	76.1	76.5	72.0	
2009	72.2	73.2	67.2	76.5	76.9	72.7	
2010	72.6	NA	NA	76.3	NA	NA	

Source: University of Washington, Institute for Health Metrics and Evaluation, Life Expectancy by County, Sex, and Race, US, 1987-2007 Data Download at http://www.healthmetricsandevaluation.org/news-events/news-release/life-expectancy-in-us-counties-2013.

Prepared by: WellFlorida Council, 2018.



TABLE 4. LIFE EXPECTANCY FOR FEMALES BY RACE AND YEAR, COLUMBIA COUNTY, AND FLORIDA, 1987-2010.

V	Colu	ımbia Cou	unty	Florida			
Year	All	White	Black	All	White	Black	
1987	77.8	78.7	73.6	79.2	80.1	72.3	
1988	77.9	78.8	NA	79.1	80.0	72.2	
1989	77.9	78.8	73.5	79.4	80.3	72.7	
1990	78.0	78.9	73.5	79.7	80.6	73.1	
1991	78.1	79.0	73.6	80.1	81.0	73.7	
1992	78.0	78.9	73.4	80.1	81.0	73.6	
1993	77.9	78.8	73.4	79.7	80.6	73.2	
1994	78.0	78.9	73.5	80.0	80.8	73.7	
1995	78.2	79.1	73.7	80.0	80.9	73.5	
1996	78.3	79.2	73.8	80.3	81.1	74.3	
1997	78.2	79.0	73.7	80.5	81.2	75.1	
1998	78.0	78.8	73.5	80.4	81.1	75.1	
1999	77.9	78.7	73.4	80.3	81.0	75.2	
2000	77.7	78.5	73.1	80.5	81.2	75.5	
2001	77.5	78.3	73.1	80.4	81.1	75.2	
2002	77.2	78.0	72.8	80.5	81.2	75.7	
2003	76.9	77.7	72.6	80.7	81.4	76.2	
2004	76.9	77.6	72.6	80.9	81.5	76.7	
2005	77.4	78.1	73.2	81.2	81.8	77.1	
2006	77.6	78.3	73.5	81.5	82.1	77.2	
2007	77.8	78.5	73.7	81.8	82.3	78.0	
2008	77.8	78.5	73.7	81.9	82.3	78.5	
2009	78.2	78.8	74.2	82.1	82.6	78.8	
2010	77.7	NA	NA	81.6	NA	NA	

Source: University of Washington, Institute for Health Metrics and Evaluation, Life Expectancy by County, Sex, and Race, US, 1987-2007 Data Download at http://www.healthmetricsandevaluation.org/news-events/news-release/life-expectancy-in-us-counties-2013.

Prepared by: WellFlorida Council, 2018.



TABLE 5. TOTAL POPULATION AND PROJECTED POPULATIONS BY GENDER, COLUMBIA COUNTY AND FLORIDA, 2010-2045.

	Tot	tal	Ma	les	Females				
Year	Columbia County	Florida	Columbia County	Florida	Columbia County	Florida			
Population									
2010 Census	67,531	18,802,847	34,951	9,189,365	32,580	9,163,482			
2016 Estimate	68,566	20,148,654	35,627	9,844,594	32,939	10,304,060			
2020 Projections	71,130	21,438,743	37,008	10,468,440	34,122	10,970,303			
2025 Projections	73,749	22,943,880	38,266	11,194,475	35,483	11,749,405			
2030 Projections	75,847	24,244,326	39,264	11,819,863	36,583	12,424,463			
2035 Projections	77,605	25,397,354	40,098	12,370,803	37,507	13,026,551			
2040 Projections	79,077	26,426,375	40,788	12,858,736	38,289	13,567,639			
2045 Projections	80,252	27,378,423	41,357	13,307,527	38,895	14,070,896			
	Pe	rcent Change f	rom 2010 Cer	nsus					
To 2015 Estimate	1.5	7.2	1.9	7.1	1.1	12.4			
To 2020 Projections	5.3	14.0	5.9	13.9	4.7	19.7			
To 2025 Projections	9.2	22.0	9.5	21.8	8.9	28.2			
To 2030 Projections	12.3	28.9	12.3	28.6	12.3	35.6			
To 2035 Projections	14.9	35.1	14.7	34.6	15.1	42.2			
To 2040 Projections	17.1	40.5	16.7	39.9	17.5	48.1			
To 2045 Projections	18.8	45.6	18.3	44.8	19.4	53.6			
Percent Change from 2015 Estimates									
To 2020 Projections	3.7	6.4	3.9	6.3	3.6	6.5			
To 2025 Projections	7.6	13.9	7.4	13.7	7.7	14.0			
To 2030 Projections	10.6	20.3	10.2	20.1	11.1	20.6			
To 2035 Projections	13.2	26.0	12.5	25.7	13.9	26.4			
To 2040 Projections	15.3	31.2	14.5	30.6	16.2	31.7			
To 2045 Projections	17.0	35.9	16.1	35.2	18.1	36.6			

Source: Bureau of Economic Business Resources: University of Florida, Population Projections by Age, Sex, Race and Hispanic Origin for Florida and Its Counties, 2015-2045.



TABLE 6. ESTIMATES OF POPULATION BY CITY, COLUMBIA COUNTY AND FLORIDA, APRIL 1, 2016.

Area	April 1, 2010 Census	April 1, 2017 Estimate	Total Change	Number of Inmates	April 1, 2017 Less Inmates	Percent of County/ State
Ft. White	567	556	(11)	0	556	0.9
Lake City	12,046	12,266	220	318	11,948	18.5
Total Incorporated	12,613	12,822	209	318	12,504	19.3
Unincorporated	54,918	56,121	1,203	3,944	52,177	80.7
Columbia County	67,531	68,943	1,412	4,262	64,681	0.3
Incorporated	9,453,181	10,203,629	750,448	20,200	10,183,429	50.8
Unincorporated	9,348,151	9,945,025	596,874	101,890	9,843,135	49.2
Florida	18,801,332	20,148,654	1,347,322	122,090	20,026,564	100.0

Source: Bureau of Economic Business Research, University of Florida, Florida Estimates of Population, 2017



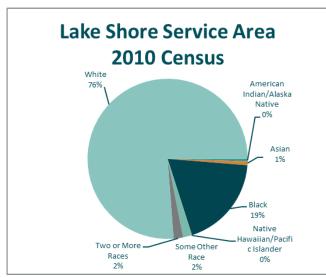
### **OFFICIAL 2010 CENSUS COUNTS**

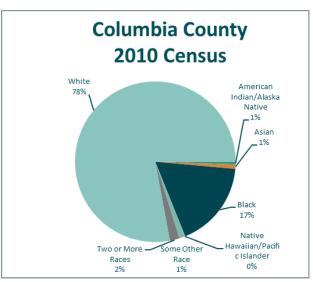
The following tables are the official counts of the United States Census Bureau.

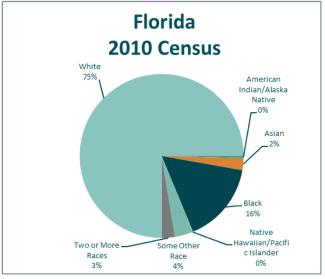
The United States Census Bureau collects data by United States Postal Service (USPS) zip codes. Based on zip code data the Census Bureau then aggregates Zip Code Tabulation Area (ZCTAs) from addresses contained within each block. This allows the aggregated data to be converted into areal feature datasets (ZCTAs). For complete information, please see <a href="http://www.census.gov/geo/reference/zctas.html">http://www.census.gov/geo/reference/zctas.html</a>.

#### **RACES**

FIGURE 1. PERCENT OF POPULATION BY RACE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.







Source: Table 7.



TABLE 7. TOTAL POPULATION BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total	Number	Percent of ZCTA	Number	Percent of ZCTA		
Alea	Population	American India Native		Asian Only			
32024 Lake City	18,733	112	0.6	184	1.0		
32025 Lake City	22,380	76	0.3	211	0.9		
32038 Ft. White	9,228	66	0.7	29	0.3		
32052 Jasper	9,223	53	0.6	59	0.6		
32055 Lake City	16,570	86	0.5	192	1.2		
32060 Live Oak	21,363	90	0.4	85	0.4		
32064 Live Oak	6,860	36	0.5	69	1.0		
Lake Shore Service Area Total	104,357	519	0.5	829	0.8		
32061 Lulu	283	0	0.0	1	0.4		
Columbia County	67,531	346	0.5	622	0.9		
Florida	18,801,310	71,458	0.4	454,821	2.4		
Area		Black		Blac		Native Hawaiian and Othe Pacific Islander	
32024 Lake City	18,733	1,180	6.3	11	0.1		
32025 Lake City	22,380	4,925	22.0	6	0.0		
32038 Ft. White	9,228	694	7.5	19	0.2		
32052 Jasper	9,223	3,728	40.4	0	0.0		
32055 Lake City	16,570	4,879	29.4	6	0.0		
32060 Live Oak	21,363	1,818	8.5	3	0.0		
32064 Live Oak	6,860	2,394	34.9	4	0.1		
Lake Shore Service Area Total	104,357	19,618	18.8	49	0.0		
32061 Lulu	283	2	0.7	0	0.0		
Columbia County	67,531	11,818	17.5	42	0.1		
Florida	18,801,310	2,999,862	16.0	12,286	0.1		



TABLE 7 CONT. TOTAL POPULATION BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

2010.						
Area	Total	Number	Percent of ZCTA	Number	Percent of ZCTA	
Alea	Population	Some Oth	er Race	Two or More Races		
32024 Lake City	18,733	251	1.3	320	1.7	
32025 Lake City	22,380	214	1.0	446	2.0	
32038 Ft. White	9,228	154	1.7	229	2.5	
32052 Jasper	9,223	119	1.3	139	1.5	
32055 Lake City	16,570	167	1.0	291	1.8	
32060 Live Oak	21,363	488	2.3	396	1.9	
32064 Live Oak	6,860	454	6.6	165	2.4	
Lake Shore Service Area Total	104,357	1,847	1.8	1,986	1.9	
32061 Lulu	283	1	0.4	8	2.8	
Columbia County	67,531	787	1.2	1,305	1.9	
Florida	18,801,310	681,144	3.6	472,577	2.5	
Area		Whi	te			
32024 Lake City	18,733	16,675	89.0			
32025 Lake City	22,380	16,502	73.7			
32038 Ft. White	9,228	8,037	87.1			
32052 Jasper	9,223	5,125	55.6			
32055 Lake City	16,570	10,949	66.1			
32060 Live Oak	21,363	18,483	86.5			
32064 Live Oak	6,860	3,738	54.5			
Lake Shore Service Area Total	104,357	79,509	76.2			
32061 Lulu	283	271	95.8			
Columbia County	67,531	52,611	77.9			
Florida	18,801,310	14,109,162	75.0			



### **ETHNICITY**

TABLE 8. TOTAL POPULATION BY ETHNICITY, BY ZIP CODE TABULATION AREA (ZCTA), COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total	Hisp	anic	Non-Hispanic		
	Population	Number	Percent of ZCTA	Number	Percent of ZCTA	
32024 Lake City	18,733	969	5.2	17,764	94.8	
32025 Lake City	22,380	1,154	5.2	21,226	94.8	
32038 Ft. White	9,228	512	5.5	8,716	94.5	
32052 Jasper	9,223	556	6.0	8,667	94.0	
32055 Lake City	16,570	662	4.0	15,908	96.0	
32060 Live Oak	21,363	1,565	7.3	19,798	92.7	
32064 Live Oak	6,860	1,113	16.2	5,747	83.8	
Lake Shore Service Area Total	104,357	6,531	6.3	97,826	93.7	
32061 Lulu	283	5	1.8	278	98.2	
Columbia County	67,531	3,276	4.9	64,255	95.1	
Florida	18,801,310	4,223,806	22.5	14,577,504	77.5	

Source: US Census Bureau, 2010 Census, Table QTP3.



### **GENDER**

TABLE 9. TOTAL POPULATION BY GENDER, BY ZIP CODE TABULATION AREA (ZCTA), COLUMBIA COUNTY AND FLORIDA, 2010.

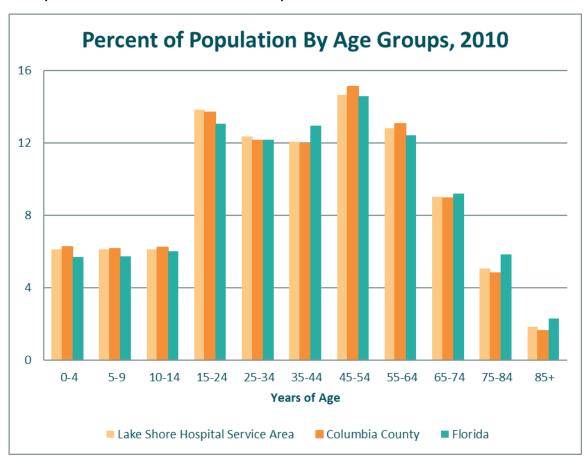
	Total	Ma	les	Females		
Area	Population	Number	Percent of ZCTA	Number	Percent of ZCTA	
32024 Lake City	18,733	9,258	49.4	9,475	50.6	
32025 Lake City	22,380	12,495	55.8	9,885	44.2	
32038 Ft. White	9,228	4,644	50.3	4,584	49.7	
32052 Jasper	9,223	5,947	64.5	3,276	35.5	
32055 Lake City	16,570	8,222	49.6	8,348	50.4	
32060 Live Oak	21,363	10,886	51.0	10,477	49.0	
32064 Live Oak	6,860	3,365	49.1	3,495	50.9	
Lake Shore Service Area Total	104,357	54,817	52.5	49,540	47.5	
32061 Lulu	283	149	52.7	134	47.3	
Columbia County	67,531	34,951	51.8	32,580	48.2	
Florida	18,801,310	9,189,355	48.9	9,611,955	51.1	

Source: US Census Bureau, 2010 Census, Table P12.



### **AGE GROUPS**

FIGURE 2. PERCENT OF POPULATION BY AGE GROUPS, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.



Source: Table 10.



TABLE 10. TOTAL POPULATION BY SELECTED AGE GROUPS, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total Population	Number	Number Percent of ZCTA		Percent of ZCTA		
	Population	0 - 4 Yea	rs of Age	5 - 9 Yea	5 - 9 Years of Age		
32024 Lake City	18,733	1,256	6.7	1,298	6.9		
32025 Lake City	22,380	1,343	6.0	1,238	5.5		
32038 Ft. White	9,228	446	4.8	505	5.5		
32052 Jasper	9,223	401	4.3	412	4.5		
32055 Lake City	16,570	1,165	7.0	1,111	6.7		
32060 Live Oak	21,363	1,179	5.5	1,359	6.4		
32064 Live Oak	6,860	602	8.8	463	6.7		
Lake Shore Service Area Total	104,357	6,392	6.1	6,386	6.1		
32061 Lulu	283	17	6.0	12	4.2		
Columbia County	67,531	4,232	6.3	4,156	6.2		
Florida	18,801,310	1,073,506	5.7	1,080,255	5.7		
		10 - 14 Years of Age 15		15 - 24 Ye	24 Years of Age		
32024 Lake City	18,733	1,260	6.7	2,244	12.0		
32025 Lake City	22,380	1,167	5.2	3,695	16.5		
32038 Ft. White	9,228	565	6.1	1,122	12.2		
32052 Jasper	9,223	475	5.2	1,767	19.2		
32055 Lake City	16,570	1,138	6.9	2,152	13.0		
32060 Live Oak	21,363	1,319	6.2	2,417	11.3		
32064 Live Oak	6,860	478	7.0	1,020	14.9		
Lake Shore Service Area Total	104,357	6,402	6.1	14,417	13.8		
32061 Lulu	283	22	7.8	33	11.7		
Columbia County	67,531	4,205	6.2	9,239	13.7		
Florida	18,801,310	1,130,847	6.0	2,457,140	13.1		



TABLE 10 CONT. TOTAL POPULATION BY SELECTED AGE GROUPS, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total Population	Number	Percent of ZCTA	Number	Percent of ZCTA	
	Population	25 - 34 Ye	ars of Age	35 - 44 Years of Age		
32024 Lake City	18,733	2,173	11.6	2,114	11.3	
32025 Lake City	22,380	3,105	13.9	2,827	12.6	
32038 Ft. White	9,228	902	9.8	1,115	12.1	
32052 Jasper	9,223	1,395	15.1	1,274	13.8	
32055 Lake City	16,570	1,947	11.8	1,968	11.9	
32060 Live Oak	21,363	2,442	11.4	2,547	11.9	
32064 Live Oak	6,860	926	13.5	761	11.1	
Lake Shore Service Area Total	104,357	12,890	12.4	12,606	12.1	
32061 Lulu	283	29	10.2	37	13.1	
Columbia County	67,531	8,200	12.1	8,075	12.0	
Florida	18,801,310	2,289,545	12.2	2,431,254	12.9	
Area		45 - 54 Years of Age		55 - 64 Years of Age		
32024 Lake City	18,733	2,934	15.7	2,542	13.6	
32025 Lake City	22,380	3,064	13.7	2,476	11.1	
32038 Ft. White	9,228	1,654	17.9	1,449	15.7	
32052 Jasper	9,223	1,357	14.7	1,107	12.0	
32055 Lake City	16,570	2,436	14.7	2,239	13.5	
32060 Live Oak	21,363	2,998	14.0	2,861	13.4	
32064 Live Oak	6,860	836	12.2	695	10.1	
Lake Shore Service Area Total	104,357	15,279	14.6	13,369	12.8	
32061 Lulu	283	43	15.2	37	13.1	
Columbia County	67,531	10,210	15.1	8,824	13.1	
Florida	18,801,310	2,741,493	14.6	2,337,668	12.4	



TABLE 10 CONT. TOTAL POPULATION BY SELECTED AGE GROUPS, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total Population	Number	Percent of ZCTA	Number	Percent of ZCTA	
	Population	65 - 74 Ye	ars of Age	75 - 84 Years of Age		
32024 Lake City	18,733	1,811	9.7	879	4.7	
32025 Lake City	22,380	1,748	7.8	1,175	5.3	
32038 Ft. White	9,228	958	10.4	413	4.5	
32052 Jasper	9,223	607	6.6	308	3.3	
32055 Lake City	16,570	1,451	8.8	745	4.5	
32060 Live Oak	21,363	2,324	10.9	1,356	6.3	
32064 Live Oak	6,860	514	7.5	390	5.7	
Lake Shore Service Area Total	104,357	9,413	9.0	5,266	5.0	
32061 Lulu	283	29	10.2	19	6.7	
Columbia County	67,531	6,043	8.9	3,253	4.8	
Florida	18,801,310	1,727,940	9.2	1,097,537	5.8	
		85 + Years of Age 75		75+ Year	Years of Age	
32024 Lake City	18,733	222	1.2	1,101	5.9	
32025 Lake City	22,380	542	2.4	1,717	7.7	
32038 Ft. White	9,228	99	1.1	512	5.5	
32052 Jasper	9,223	120	1.3	428	4.6	
32055 Lake City	16,570	218	1.3	963	5.8	
32060 Live Oak	21,363	561	2.6	1,917	9.0	
32064 Live Oak	6,860	175	2.6	565	8.2	
Lake Shore Service Area Total	104,357	1,937	1.9	7,203	6.9	
32061 Lulu	283	5	1.8	24	8.5	
Columbia County	67,531	1,094	1.6	4,347	6.4	
Florida	18,801,310	434,125	2.3	1,531,662	8.1	



TABLE 10 CONT. TOTAL POPULATION BY SELECTED AGE GROUPS, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total	0 - 64 Yea	ars of Age	65+ Years of Age		
Area	Population	Number	Percent of ZCTA	Number	Percent of ZCTA	
32024 Lake City	18,733	15,821	84.5	2,912	15.5	
32025 Lake City	22,380	18,915	84.5	3,465	15.5	
32038 Ft. White	9,228	7,758	84.1	1,470	15.9	
32052 Jasper	9,223	8,188	88.8	1,035	11.2	
32055 Lake City	16,570	14,156	85.4	2,414	14.6	
32060 Live Oak	21,363	17,122	80.1	4,241	19.9	
32064 Live Oak	6,860	5,781	84.3	1,079	15.7	
Lake Shore Service Area Total	104,357	87,741	84.1	16,616	15.9	
32061 Lulu	283	230	81.3	53	18.7	
Columbia County	67,531	57,141	84.6	10,390	15.4	
Florida	18,801,310	15,541,708	82.7	3,259,602	17.3	
Area		0 - 17 Years of Age 18 + Years				
34442 Hernando	18,733	4,594	24.5	14,139	75.5	
32024 Lake City	22,380	4,474	20.0	17,906	80.0	
32025 Lake City	9,228	1,938	21.0	7,290	79.0	
32038 Ft. White	9,223	1,586	17.2	7,637	82.8	
32052 Jasper	16,570	4,083	24.6	12,487	75.4	
32055 Lake City	21,363	4,713	22.1	16,650	77.9	
32060 Live Oak	6,860	1,830	26.7	5,030	73.3	
32064 Live Oak	104,357	23,218	22.2	81,139	77.8	
Lake Shore Service Area Total	283	67	23.7	216	76.3	
32061 Lulu	67,531	15,193	22.5	52,338	77.5	
Columbia County	18,801,310	4,002,091	21.3	14,799,219	78.7	
Florida	18,801,310	4,002,091	21.3	14,799,219	78.7	



TABLE 10 CONT. TOTAL POPULATION BY SELECTED AGE GROUPS, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total	18 - 64 Ye	ars of Age	25+ Years of Age		
Area	Population	Number	Percent of ZCTA	Number	Percent of ZCTA	
32024 Lake City	18,733	11,227	59.9	12,675	67.7	
32025 Lake City	22,380	14,441	64.5	14,937	66.7	
32038 Ft. White	9,228	5,820	63.1	6,590	71.4	
32052 Jasper	9,223	6,602	71.6	6,168	66.9	
32055 Lake City	16,570	10,073	60.8	11,004	66.4	
32060 Live Oak	21,363	12,409	58.1	15,089	70.6	
32064 Live Oak	6,860	3,951	57.6	4,297	62.6	
Lake Shore Service Area Total	104,357	64,523	61.8	70,760	67.8	
32061 Lulu	283	163	57.6	199	70.3	
Columbia County	67,531	41,948	62.1	45,699	67.7	
Florida	18,801,310	11,539,617	61.4	13,059,562	69.5	

Prepared by: WellFlorida Council, 2018.

### AGE GROUP BY GENDER

TABLE 11. TOTAL POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total	Number	Percent of ZCTA	Number	Percent of ZCTA	Number	Percent of ZCTA
Aled	Population			18 - 64 Years of Age		65 + Years of Age	
32024 Lake City	18,733	4,594	24.5	11,227	59.9	2,912	15.5
32025 Lake City	22,380	4,474	20.0	14,441	64.5	3,465	15.5
32038 Ft. White	9,228	1,938	21.0	5,820	63.1	1,470	15.9
32052 Jasper	9,223	1,586	17.2	6,602	71.6	1,035	11.2
32055 Lake City	16,570	4,083	24.6	10,073	60.8	2,414	14.6
32060 Live Oak	21,363	4,713	22.1	12,409	58.1	4,241	19.9
32064 Live Oak	6,860	1,830	26.7	3,951	57.6	1,079	15.7
Lake Shore Service Area Total	104,357	23,218	22.2	64,523	61.8	16,616	15.9
32061 Lulu	283	67	23.7	163	57.6	53	18.7
Columbia County	67,531	15,193	22.5	41,948	62.1	10,390	15.4
Florida	18,801,310	4,002,091	21.3	11,539,617	61.4	3,259,602	17.3

Source: US Census Bureau, 2010 Census, Table P12.



TABLE 11 CONT. TOTAL POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Male	Number	Percent of ZCTA	Number	Percent of ZCTA	Number	Percent of ZCTA
	Population	0 - 17 Yea	ars of Age	18 - 64 Yea	rs of Age	65 + Years of Age	
32024 Lake City	9,258	2,353	25.4	5,558	60.0	1,347	14.5
32025 Lake City	12,495	2,330	18.6	8,612	68.9	1,553	12.4
32038 Ft. White	4,644	1,035	22.3	2,900	62.4	709	15.3
32052 Jasper	5,947	850	14.3	4,650	78.2	447	7.5
32055 Lake City	8,222	2,074	25.2	5,019	61.0	1,129	13.7
32060 Live Oak	10,886	2,409	22.1	6,557	60.2	1,920	17.6
32064 Live Oak	3,365	948	28.2	2,013	59.8	404	12.0
Lake Shore Service Area Total	54,817	11,999	21.9	35,309	64.4	7,509	13.7
32061 Lulu	149	32	21.5	93	62.4	24	16.1
Columbia County	34,951	7,856	22.5	22,283	63.8	4,812	13.8
Florida	9,189,355	2,046,991	22.3	5,691,938	61.9	1,450,426	15.8
	Female Population	0 - 17 Years of Age		18 - 64 Years of Age		65 + Years of Age	
32024 Lake City	9,475	2,241	23.7	5,669	59.8	1,565	16.5
32025 Lake City	9,885	2,144	21.7	5,829	59.0	1,912	19.3
32038 Ft. White	4,584	903	19.7	2,920	63.7	761	16.6
32052 Jasper	3,276	736	22.5	1,952	59.6	588	17.9
32055 Lake City	8,348	2,009	24.1	5,054	60.5	1,285	15.4
32060 Live Oak	10,477	2,304	22.0	5,852	55.9	2,321	22.2
32064 Live Oak	3,495	882	25.2	1,938	55.5	675	19.3
Lake Shore Service Area Total	49,540	11,219	22.6	29,214	59.0	9,107	18.4
32061 Lulu	134	35	26.1	70	52.2	29	21.6
Columbia County	32,580	7,337	22.5	19,665	60.4	5,578	17.1
Florida	9,611,955	1,955,100	20.3	5,847,679	60.8	1,809,176	18.8



### AGE GROUP BY GENDER AND RACE

TABLE 12. TOTAL WHITE POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

			Percent		Percent		Percent
	Total	Number	of	Number	of	Number	of
Area	White		ZCTA		ZCTA		ZCTA
	Population	0 - 17 Year	rs of Age	18 - 64 Ye Age		65 + Years	of Age
32024 Lake City	16,675	3,912	23.5	10,062	60.3	2,701	16.2
32025 Lake City	16,502	3,114	18.9	10,205	61.8	3,183	19.3
32038 Ft. White	8,037	1,597	19.9	5,071	63.1	1,369	17.0
32052 Jasper	5,125	807	15.7	3,549	69.2	769	15.0
32055 Lake City	10,949	2,390	21.8	6,771	61.8	1,788	16.3
32060 Live Oak	18,483	3,907	21.1	10,608	57.4	3,968	21.5
32064 Live Oak	3,738	837	22.4	2,132	57.0	769	20.6
Lake Shore Service Area Total	79,509	16,564	20.8	48,398	60.9	14,547	18.3
32061 Lulu	271	60	22.1	159	58.7	52	19.2
Columbia County	52,611	11,064	21.0	32,396	61.6	9,151	17.4
Florida	14,109,162	2,616,093	18.5	8,589,625	60.9	2,903,444	20.6
	Total White Male Population	0 - 17 Year	rs of Age	18 - 64 Ye Age		65 + Years	of Age
32024 Lake City	8,221	1,995	24.3	4,973	60.5	1,253	15.2
32025 Lake City	8,721	1,614	18.5	5,680	65.1	1,427	16.4
32038 Ft. White	4,041	856	21.2	2,518	62.3	667	16.5
32052 Jasper	3,156	449	14.2	2,365	74.9	342	10.8
32055 Lake City	5,517	1,225	22.2	3,432	62.2	860	15.6
32060 Live Oak	9,270	2,011	21.7	5,460	58.9	1,799	19.4
32064 Live Oak	1,788	433	24.2	1,072	60.0	283	15.8
Lake Shore Service Area Total	40,714	8,583	21.1	25,500	62.6	6,631	16.3
32061 Lulu	142	29	20.4	90	63.4	23	16.2
Columbia County	26,729	5,719	21.4	16,739	62.6	4,271	16.0
Florida	6,908,034	1,342,890	19.4	4,263,532	61.7	1,301,612	18.8

Source: US Census Bureau, 2010 Census, Table P12A.



TABLE 12 CONT. TOTAL WHITE POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total White Female	Number	Percent of ZCTA	Number	Percent of ZCTA	Number	Percent of ZCTA
	Population	0 - 17 Years of Age		18 - 64 Years of Age		65 + Years of Age	
32024 Lake City	8,454	1,917	22.7	5,089	60.2	1,448	17.1
32025 Lake City	7,781	1,500	19.3	4,525	58.2	1,756	22.6
32038 Ft. White	3,996	741	18.5	2,553	63.9	702	17.6
32052 Jasper	1,969	358	18.2	1,184	60.1	427	21.7
32055 Lake City	5,432	1,165	21.4	3,339	61.5	928	17.1
32060 Live Oak	9,213	1,896	20.6	5,148	55.9	2,169	23.5
32064 Live Oak	1,950	404	20.7	1,060	54.4	486	24.9
Lake Shore Service Area Total	38,795	7,981	20.6	22,898	59.0	7,916	20.4
32061 Lulu	129	31	24.0	69	53.5	29	22.5
Columbia County	25,882	5,345	20.7	15,657	60.5	4,880	18.9
Florida	7,201,128	1,273,203	17.7	4,326,093	60.1	1,601,832	22.2

Source: US Census Bureau, 2010 Census, Table P12A.

Prepared by: WellFlorida Council, 2018.

TABLE 13. TOTAL BLACK POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total	Number	Percent of ZCTA	Number	Percent of ZCTA	Number	Percent of ZCTA
	Black Population	0 - 17 Ye	ars of Age	18 - 64 Ye	ars of Age	65 + Yea	ars of Age
32024 Lake City	1,180	345	29.2	687	58.2	148	12.5
32025 Lake City	4,925	1,005	20.4	3,693	75.0	227	4.6
32038 Ft. White	694	174	25.1	443	63.8	77	11.1
32052 Jasper	3,728	665	17.8	2,821	75.7	242	6.5
32055 Lake City	4,879	1,417	29.0	2,894	59.3	568	11.6
32060 Live Oak	1,818	376	20.7	1,245	68.5	197	10.8
32064 Live Oak	2,394	757	31.6	1,354	56.6	283	11.8
Lake Shore Service Area Total	19,618	4,739	24.2	13,137	67.0	1,742	8.9
32061 Lulu	2	0	0.0	1	50.0	1	50.0
Columbia County	11,818	2,978	25.2	7,809	66.1	1,031	8.7
Florida	2,999,862	863,432	28.8	1,883,291	62.8	253,139	8.4

Source: US Census Bureau, 2010 Census, Table P12B.



# TABLE 13 CONT. TOTAL BLACK POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total Black	Number	Percent of ZCTA	Number	Percent of ZCTA	Number	Percent of ZCTA
	Male Population	0 - 17 Ye	ars of Age	18 - 64 Ye	ars of Age	65 + Yea	ars of Age
32024 Lake City	606	190	31.4	349	57.6	67	11.1
32025 Lake City	3,278	529	16.1	2,647	80.8	102	3.1
32038 Ft. White	340	90	26.5	218	64.1	32	9.4
32052 Jasper	2,586	343	13.3	2,146	83.0	97	3.8
32055 Lake City	2,329	704	30.2	1,385	59.5	240	10.3
32060 Live Oak	1,084	184	17.0	811	74.8	89	8.2
32064 Live Oak	1,107	383	34.6	617	55.7	107	9.7
Lake Shore Service Area Total	11,330	2,423	21.4	8,173	72.1	734	6.5
32061 Lulu	2	0	0.0	1	50.0	1	50.0
Columbia County	6,628	1,532	23.1	4,648	70.1	448	6.8
Florida	1,443,269	438,947	30.4	900,012	62.4	104,310	7.2
	Total Black Female Population	0 - 17 Ye	ars of Age	18 - 64 Ye	ars of Age	65 + Yea	ars of Age
32024 Lake City	574	155	27.0	338	58.9	81	14.1
32025 Lake City	1,647	476	28.9	1,046	63.5	125	7.6
32038 Ft. White	354	84	23.7	225	63.6	45	12.7
32052 Jasper	1,142	322	28.2	675	59.1	145	12.7
32055 Lake City	2,550	713	28.0	1,509	59.2	328	12.9
32060 Live Oak	734	192	26.2	434	59.1	108	14.7
32064 Live Oak	1,287	374	29.1	737	57.3	176	13.7
Lake Shore Service Area Total	8,288	2,316	27.9	4,964	59.9	1,008	12.2
32061 Lulu	0	0	0.0	0	0.0	0	0.0
Columbia County	5,190	1,446	27.9	3,161	60.9	583	11.2
Florida	1,556,593	424,485	27.3	983,279	63.2	148,829	9.6

Source: US Census Bureau, 2010 Census, Table P12B.



### AGE GROUP BY GENDER AND ETHNICITY

TABLE 14. TOTAL HISPANIC POPULATION BY SELECTED AGE GROUPS AND GENDER BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total Hispanic Population	Number	Percent of ZCTA	Number	Percent of ZCTA	Number	Percent of ZCTA
	mspamer opuration	0 - 17 Yea	ars of Age	18 - 64 Ye	ars of Age	65 + Ye	ars of Age
32024 Lake City	969	349	36.0	523	54.0	97	10.0
32025 Lake City	1,154	279	24.2	814	70.5	61	5.3
32038 Ft. White	512	184	35.9	287	56.1	41	8.0
32052 Jasper	556	98	17.6	442	79.5	16	2.9
32055 Lake City	662	224	33.8	386	58.3	52	7.9
32060 Live Oak	1,565	564	36.0	922	58.9	79	5.0
32064 Live Oak	1,113	366	32.9	719	64.6	28	2.5
Lake Shore Service Area Total	6,531	2,064	31.6	4,093	62.7	374	5.7
32061 Lulu	5	2	40.0	3	60.0	0	0.0
Columbia County	3,276	1,009	30.8	2,010	61.4	257	7.8
Florida	4,223,806	1,104,624	26.2	2,682,984	63.5	436,198	10.3
	Total Hispanic Male Population	0 - 17 Yea	ars of Age	18 - 64 Ye	ars of Age	65 + Yea	ars of Age
32024 Lake City	497	194	39.0	257	51.7	46	9.3
32025 Lake City	741	139	18.8	569	76.8	33	4.5
32038 Ft. White	275	99	36.0	158	57.5	18	6.5
32052 Jasper	441	51	11.6	380	86.2	10	2.3
32055 Lake City	339	106	31.3	213	62.8	20	5.9
32060 Live Oak	900	298	33.1	559	62.1	43	4.8
32064 Live Oak	745	213	28.6	517	69.4	15	2.0
Lake Shore Service Area Total	3,938	1,100	27.9	2,653	67.4	185	4.7
32061 Lulu	3	1	33.3	2	66.7	0	0.0
Columbia County	1,824	520	28.5	1,184	64.9	120	6.6
Florida	2,086,858	565,858	27.1	1,339,704	64.2	181,296	8.7

Source: US Census Bureau, 2010 Census, Table P12H.



### TABLE 14 CONT. TOTAL HISPANIC POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

· · · · · · · · · · · · · · · · · · ·							
Area	Total Hispanic	Number	Percent of ZCTA	Number	Percent of ZCTA	Number	Percent of ZCTA
Alea	Female Population	0 - 17 Yea	ars of Age	18 - 64 Ye	ars of Age	65 + Yea	ars of Age
32024 Lake City	472	155	32.8	266	56.4	51	10.8
32025 Lake City	413	140	33.9	245	59.3	28	6.8
32038 Ft. White	237	85	35.9	129	54.4	23	9.7
32052 Jasper	115	47	40.9	62	53.9	6	5.2
32055 Lake City	323	118	36.5	173	53.6	32	9.9
32060 Live Oak	665	266	40.0	363	54.6	36	5.4
32064 Live Oak	368	153	41.6	202	54.9	13	3.5
Lake Shore Service Area Total	2,593	964	37.2	1,440	55.5	189	7.3
32061 Lulu	2	1	50.0	1	50.0	0	0.0
Columbia County	1,452	489	33.7	826	56.9	137	9.4
Florida	2,136,948	538,766	25.2	1,343,280	62.9	254,902	11.9

Source: US Census Bureau, 2010 Census, Table P12H.



### **GROUP QUARTERS**

TABLE 15. TOTAL POPULATION IN GROUP QUARTERS BY GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

	Total	In Group Quarters			
Area	Population	Number	Percent of ZCTA		
32024 Lake City	18,733	2	0.0		
32025 Lake City	22,380	4,069	18.2		
32038 Ft. White	9,228	0	0.0		
32052 Jasper	9,223	3,044	33.0		
32055 Lake City	16,570	535	3.2		
32060 Live Oak	21,363	1,024	4.8		
32064 Live Oak	6,860	346	5.0		
Lake Shore Service Area Total	104,357	9,020	8.6		
32061 Lulu	283	0	0.0		
Columbia County	67,531	4,606	6.8		
Florida	18,801,310	421,709	2.2		

The group quarters population includes all people not living in households. Two general categories of people in group quarters are recognized by the Census: (1) the institutionalized population and (2) the noninstitutionalized population. The institutionalized population includes people under formally authorized, supervised care or custody in institutions at the time of enumeration; such as correctional institutions, nursing homes and juvenile institutions. The noninstitutionalized population includes all people who live in group quarters other than institutions, such as college dormitories, military quarters, and group homes. Also, included are staff residing at institutional group quarters.

Source: US Census Bureau, 2010 Census, Table QTP13.



## TABLE 16. TOTAL POPULATION IN GROUP QUARTERS BY TYPE OF POPULATION, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total Population	Total Institutionaliz ed Population	Percent of Population	Total Noninstitutionaliz ed Population	Percent of Population
32024 Lake City	18,733	0	0.0	18,733	100.0
32025 Lake City	22,380	3,987	17.8	18,393	82.2
32038 Ft. White	9,228	0	0.0	9,228	100.0
32052 Jasper	9,223	3,044	33.0	6,179	67.0
32055 Lake City	16,570	438	2.6	16,132	97.4
32060 Live Oak	21,363	1,019	4.8	20,344	95.2
32064 Live Oak	6,860	326	4.8	6,534	95.2
Lake Shore Service Area Total	104,357	8,814	8.4	95,543	91.6
32061 Lulu	283	0	0.0	283	100.0
Columbia County	67,531	4,425	6.6	63,106	93.4
Florida	18,801,310	254,506	1.4	18,546,804	98.6

The group quarters population includes all people not living in households. Two general categories of people in group quarters are recognized by the Census: (1) the institutionalized population and (2) the noninstitutionalized population. The institutionalized population includes people under formally authorized, supervised care or custody in institutions at the time of enumeration; such as correctional institutions, nursing homes and juvenile institutions. The noninstitutionalized population includes all people who live in group quarters other than institutions, such as college dormitories, military quarters, and group homes. Also, included are staff residing at institutional group quarters. Source: US Census Bureau, 2010 Census, Table QTP13.



#### **FAMILIES**

TABLE 17. TOTAL FAMILY POPULATION, FAMILY HOUSEHOLDS AND AVERAGE FAMILY SIZE BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Family Population	Family Households	Average Family Size
32024 Lake City	15,857	5,279	3.00
32025 Lake City	14,428	4,886	2.95
32038 Ft. White	7,609	2,575	2.95
32052 Jasper	5,068	1,673	3.03
32055 Lake City	13,037	4,227	3.08
32060 Live Oak	16,829	5,699	2.95
32064 Live Oak	5,071	1,599	3.17
Lake Shore Service Area Total	77,899	25,938	3.00
32061 Lulu	241	79	3.05
Columbia County	51,417	17,122	3.00
Florida	14,539,749	4,835,475	3.01

A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householders family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.

Source: US Census Bureau, 2010 Census, Tables P35, P36, P37.



### **HOUSEHOLDS**

TABLE 18. TOTAL HOUSEHOLD POPULATION, TOTAL HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Household Population	Total Households	Average Household Size
32024 Lake City	18,731	7,140	2.62
32025 Lake City	18,311	7,594	2.41
32038 Ft. White	9,228	3,667	2.52
32052 Jasper	6,179	2,484	2.49
32055 Lake City	16,035	6,247	2.57
32060 Live Oak	20,339	8,121	2.50
32064 Live Oak	6,514	2,491	2.62
Lake Shore Service Area Total	95,337	37,744	2.53
32061 Lulu	283	107	2.64
Columbia County	62,925	24,941	2.52
Florida	18,379,601	7,420,802	2.48

A household includes all of the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room occupied (or if vacant, intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live separately from any other people in the building and that have a direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters. Source: US Census Bureau, 2010 Summary File 1, Tables P16, P17 and P18.



### **URBAN AND RURAL**

TABLE 19. TOTAL POPULATION BY URBAN AND RURAL AREAS BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2010.

Area	Total	Urban Po	pulation	Rural Po	pulation
Area	Population	Total	Percent	Total	Percent
32024 Lake City	18,733	1,311	7.0	17,422	93.0
32025 Lake City	22,380	15,028	67.1	7,352	32.9
32038 Ft. White	9,228	0	0.0	9,228	100.0
32052 Jasper	9,223	5,404	58.6	3,819	41.4
32055 Lake City	16,570	9,284	56.0	7,286	44.0
32060 Live Oak	21,363	584	2.7	20,779	97.3
32064 Live Oak	6,860	6,410	93.4	450	6.6
Lake Shore Service Area Total	104,357	38,021	36.4	66,336	63.6
32061 Lulu	283	0	0.0	283	100.0
Columbia County	67,531	25,623	37.9	41,908	62.1
Florida	18,801,310	17,139,844	91.2	1,661,466	8.8

Source: US Census Bureau, 2010 Summary File 1, Tables P2.

Prepared by: WellFlorida Council, 2018.

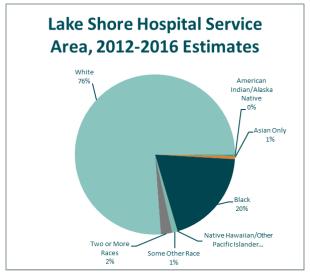
### 2012-2016 AMERICAN COMMUNITY SURVEY ESTIMATES

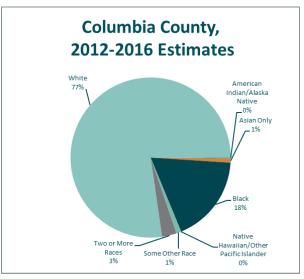
The following tables are the most recent estimates from the United States Census Bureau American Community Survey. These data represent the five year time period of 2012-2016. Data is presented at the Zip Code Tabulation Area (ZCTA) level as well as the county level.

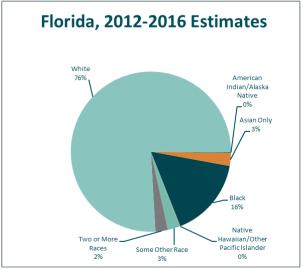


### **BY RACE**

FIGURE 3. ESTIMATED POPULATION BY RACE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.







Source: Table 20.



TABLE 20. TOTAL ESTIMATED POPULATION BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Estimated	Estimated Number	Percent of Zip Code	Estimated Number	Percent of Zip Code
/iicu	Population	American I Alaska Na	ndian and ative Only	Asian Only	
32024 Lake City	19,442	86	0.4	221	1.1
32025 Lake City	22,914	102	0.4	295	1.3
32038 Ft. White	9,264	0	0.0	0	0.0
32052 Jasper	9,575	25	0.3	53	0.6
32055 Lake City	16,770	0	0.0	65	0.4
32060 Live Oak	22,974	42	0.2	75	0.3
32064 Live Oak	6,860	20	0.3	19	0.3
Lake Shore Service Area Total	107,799	275	0.3	728	0.7
32061 Lulu	403	0	0.0	0	0.0
Columbia County	68,198	118	0.2	581	0.9
Florida	19,934,451	52,904	0.3	521,272	2.6
		Bla	ack	Native Hawaiian and Other Pacific Islander	
32024 Lake City	19,442	1,268	6.5	0	0.0
32025 Lake City	22,914	5,104	22.3	9	0.0
32038 Ft. White	9,264	478	5.2	28	0.3
32052 Jasper	9,575	3,765	39.3	0	0.0
32055 Lake City	16,770	5,019	29.9	0	0.0
32060 Live Oak	22,974	3,031	13.2	0	0.0
32064 Live Oak	6,860	2,378	34.7	0	0.0
Lake Shore Service Area Total	107,799	21,043	19.5	37	0.0
32061 Lulu	403	0	0.0	0	0.0
Columbia County	68,198	12,112	17.8	37	0.1
Florida	19,934,451	3,216,994	16.1	11,288	0.1

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total Estimated	Estimated Number	Percent of Zip Code	Estimated Number	Percent of Zip Code	
Alea	Population	Some Otl	her Race	Two or Mo	ore Races	
32024 Lake City	19,442	331	1.7	728	3.7	
32025 Lake City	22,914	303	1.3	765	3.3	
32038 Ft. White	9,264	33	0.4	170	1.8	
32052 Jasper	9,575	109	1.1	189	2.0	
32055 Lake City	16,770	76	0.5	328	2.0	
32060 Live Oak	22,974	281	1.2	188	0.8	
32064 Live Oak	6,860	0	0.0	117	1.7	
Lake Shore Service Area Total	107,799	1,133	1.1	2,485	2.3	
32061 Lulu	403	0	0.0	0	0.0	
Columbia County	68,198	641	0.9	2,005	2.9	
Florida	19,934,451	505,877	2.5	495,368	2.5	
		Wh	ite			
32024 Lake City	19,442	16,808	86.5			
32025 Lake City	22,914	16,336	71.3			
32038 Ft. White	9,264	8,555	92.3			
32052 Jasper	9,575	5,434	56.8			
32055 Lake City	16,770	11,282	67.3			
32060 Live Oak	22,974	19,357	84.3			
32064 Live Oak	6,860	4,326	63.1			
Lake Shore Service Area Total	107,799	82,098	76.2			
32061 Lulu	403	403	100.0			
Columbia County	68,198	52,704	77.3			
Florida	19,934,451	15,130,748	75.9			

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



### **BY ETHNICITY**

TABLE 21. TOTAL ESTIMATED POPULATION BY ETHNICITY, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Estimated	Non-Hispani	Non-Hispanic or Latino Hispanic or Lati				
Alea	Population	Estimated Number	Percent of Zip Code	Estimated Number	Percent of Zip Code		
32024 Lake City	19,442	18,256	93.9	1,186	6.1		
32025 Lake City	22,914	21,471	93.7	1,443	6.3		
32038 Ft. White	9,264	8,847	95.5	417	4.5		
32052 Jasper	9,575	8,819	92.1	756	7.9		
32055 Lake City	16,770	15,928	95.0	842	5.0		
32060 Live Oak	22,974	21,424	93.3	1,550	6.7		
32064 Live Oak	6,860	5,488	80.0	1,372	20.0		
Lake Shore Service Area Total	107,799	100,233	93.0	7,566	7.0		
32061 Lulu	403	403	100.0	0	0.0		
Columbia County	68,198	64,410	94.4	3,788	5.6		
Florida	19,934,451	15,127,597	75.9	4,806,854	24.1		

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



### **BY GENDER**

TABLE 22. TOTAL ESTIMATED POPULATION BY GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Estimated	Ma	les	Females		
Area	Population	Estimated Number	Percent of Zip Code	Estimated Number	Percent of Zip Code	
32024 Lake City	19,442	9,832	50.6	9,610	49.4	
32025 Lake City	22,914	12,937	56.5	9,977	43.5	
32038 Ft. White	9,264	4,620	49.9	4,644	50.1	
32052 Jasper	9,575	5,979	62.4	3,596	37.6	
32055 Lake City	16,770	8,198	48.9	8,572	51.1	
32060 Live Oak	22,974	11,239	48.9	11,735	51.1	
32064 Live Oak	6,860	3,137	45.7	3,723	54.3	
Lake Shore Service Area Total	107,799	55,942	51.9	51,857	48.1	
32061 Lulu	403	197	48.9	206	51.1	
Columbia County	68,198	35,318	51.8	32,880	48.2	
Florida	19,934,451	9,741,262	48.9	10,193,189	51.1	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



### **BY AGE GROUP**

TABLE 23. TOTAL ESTIMATED POPULATION BY AGE GROUP, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Estimated	Number	Percent of Zip Code	Number	Percent of Zip Code
/iicu	Population	0 - 4 Yeaı	rs of Age	5 - 9 Years of Age	
32024 Lake City	19,442	1,615	8.3	1,165	6.0
32025 Lake City	22,914	929	4.1	1,321	5.8
32038 Ft. White	9,264	591	6.4	653	7.0
32052 Jasper	9,575	387	4.0	393	4.1
32055 Lake City	16,770	959	5.7	1,150	6.9
32060 Live Oak	22,974	1,248	5.4	1,498	6.5
32064 Live Oak	6,860	302	4.4	417	6.1
Lake Shore Service Area Total	107,799	6,031	5.6	6,597	6.1
32061 Lulu	403	20	5.0	26	6.5
Columbia County	68,198	4,065	6.0	4,280	6.3
Florida	19,934,451	1,094,213	5.5	1,116,799	5.6
Area		10 - 14 Yea	ars of Age	15 - 24 Yea	ars of Age
32024 Lake City	19,442	1,346	6.9	2,180	11.2
32025 Lake City	22,914	1,200	5.2	4,102	17.9
32038 Ft. White	9,264	571	6.2	875	9.4
32052 Jasper	9,575	441	4.6	1,794	18.7
32055 Lake City	16,770	1,085	6.5	1,682	10.0
32060 Live Oak	22,974	1,453	6.3	2,429	10.6
32064 Live Oak	6,860	615	9.0	853	12.4
Lake Shore Service Area Total	107,799	6,711	6.2	13,915	12.9
32061 Lulu	403	101	25.1	65	16.1
Columbia County	68,198	4,177	6.1	8,753	12.8
Florida	19,934,451	1,145,558	5.7	2,484,194	12.5

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



CO 20111DIN 1 CO O1111 7 11112	1 1 20111 27 1, 201				
Area	Total Estimated	Number	Percent of Zip Code	Number	Percent of Zip Code
Area	Population	25 - 34 Yea	ars of Age	35 - 44 Years of Age	
32024 Lake City	19,442	2,881	14.8	1,808	9.3
32025 Lake City	22,914	2,929	12.8	2,869	12.5
32038 Ft. White	9,264	841	9.1	1,036	11.2
32052 Jasper	9,575	1,521	15.9	1,382	14.4
32055 Lake City	16,770	2,274	13.6	2,145	12.8
32060 Live Oak	22,974	2,482	10.8	2,795	12.2
32064 Live Oak	6,860	1,333	19.4	631	9.2
Lake Shore Service Area Total	107,799	14,261	13.2	12,666	11.7
32061 Lulu	403	0	0.0	41	10.2
Columbia County	68,198	8,593	12.6	7,852	11.5
Florida	19,934,451	2,532,527	12.7	2,434,272	12.2
Area		45 - 54 Yea	ars of Age	55 - 64 Yea	ars of Age
32024 Lake City	19,442	2,464	12.7	2,576	13.2
32025 Lake City	22,914	3,018	13.2	2,743	12.0
32038 Ft. White	9,264	1,479	16.0	1,600	17.3
32052 Jasper	9,575	1,376	14.4	1,159	12.1
32055 Lake City	16,770	2,198	13.1	2,231	13.3
32060 Live Oak	22,974	2,859	12.4	3,213	14.0
32064 Live Oak	6,860	841	12.3	862	12.6
Lake Shore Service Area Total	107,799	14,235	13.2	14,384	13.3
32061 Lulu	403	79	19.6	71	17.6
Columbia County	68,198	9,305	13.6	9,452	13.9
Florida	19,934,451	2,744,569	13.8	2,584,694	13.0

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	1 20111071, 201					
	Total Estimated	Number	Percent of Zip Code	Number	Percent of Zip Code	
Area	Population	65 - 74 Yea	65 - 74 Years of Age 75 - 84 Ye			
32024 Lake City	19,442	2,110	10.9	1,096	5.6	
32025 Lake City	22,914	1,892	8.3	1,330	5.8	
32038 Ft. White	9,264	1,147	12.4	385	4.2	
32052 Jasper	9,575	632	6.6	371	3.9	
32055 Lake City	16,770	1,922	11.5	776	4.6	
32060 Live Oak	22,974	2,932	12.8	1,614	7.0	
32064 Live Oak	6,860	532	7.8	387	5.6	
Lake Shore Service Area Total	107,799	11,167	10.4	5,959	5.5	
32061 Lulu	403	0	0.0	0	0.0	
Columbia County	68,198	6,873	10.1	3,643	5.3	
Florida	19,934,451	2,084,139	10.5	1,198,775	6.0	
Area		85 + Year	rs of Age	75+ Year	s of Age	
32024 Lake City	19,442	201	1.0	1,297	6.7	
32025 Lake City	22,914	581	2.5	1,911	8.3	
32038 Ft. White	9,264	86	0.9	471	5.1	
32052 Jasper	9,575	119	1.2	490	5.1	
32055 Lake City	16,770	348	2.1	1,124	6.7	
32060 Live Oak	22,974	451	2.0	2,065	9.0	
32064 Live Oak	6,860	87	1.3	474	6.9	
Lake Shore Service Area Total	107,799	1,873	1.7	7,832	7.3	
32061 Lulu	403	0	0.0	0	0.0	
Columbia County	68,198	1,205	1.8	4,848	7.1	
Florida	19,934,451	514,711	2.6	1,713,486	8.6	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



CO 20111DIN 1 CO O1111 7 11112						
Area	Total Estimated	Number	Percent of Zip Code	Number	Percent of Zip Code	
Area	Population	0 - 64 Yea	0 - 64 Years of Age 65+ Ye			
32024 Lake City	19,442	16,035	82.5	3,407	17.5	
32025 Lake City	22,914	19,111	83.4	3,803	16.6	
32038 Ft. White	9,264	7,646	82.5	1,618	17.5	
32052 Jasper	9,575	8,453	88.3	1,122	11.7	
32055 Lake City	16,770	13,724	81.8	3,046	18.2	
32060 Live Oak	22,974	17,977	78.2	4,997	21.8	
32064 Live Oak	6,860	5,854	85.3	1,006	14.7	
Lake Shore Service Area Total	107,799	88,800	82.4	18,999	17.6	
32061 Lulu	403	403	100.0	0	0.0	
Columbia County	68,198	56,477	82.8	11,721	17.2	
Florida	19,934,451	16,136,826	80.9	3,797,625	19.1	
Area		0 - 17 Yea	rs of Age	18 + Year	rs of Age	
32024 Lake City	19,442	4,945	25.4	14,497	74.6	
32025 Lake City	22,914	4,366	19.1	18,548	80.9	
32038 Ft. White	9,264	2,044	22.1	7,220	77.9	
32052 Jasper	9,575	1,546	16.1	8,029	83.9	
32055 Lake City	16,770	3,668	21.9	13,102	78.1	
32060 Live Oak	22,974	4,946	21.5	18,028	78.5	
32064 Live Oak	6,860	1,517	22.1	5,343	77.9	
Lake Shore Service Area Total	107,799	23,032	21.4	84,767	78.6	
32061 Lulu	403	199	49.4	204	50.6	
Columbia County	68,198	14,950	21.9	53,248	78.1	
Florida	19,934,451	4,066,276	20.4	15,868,175	79.6	
		_				

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	-				
Area	Total Estimated	Number	Percent of Zip Code	Number	Percent of Zip Code
Aled	Population	18 - 64 Yea	ars of Age	25+ Year	s of Age
32024 Lake City	19,442	11,090	57.0	13,136	67.6
32025 Lake City	22,914	14,745	64.3	15,362	67.0
32038 Ft. White	9,264	5,602	60.5	6,574	71.0
32052 Jasper	9,575	6,907	72.1	6,560	68.5
32055 Lake City	16,770	10,056	60.0	11,894	70.9
32060 Live Oak	22,974	13,031	56.7	16,346	71.1
32064 Live Oak	6,860	4,337	63.2	4,673	68.1
Lake Shore Service Area Total	107,799	65,768	61.0	74,545	69.2
32061 Lulu	403	204	50.6	191	47.4
Columbia County	68,198	41,527	60.9	46,923	68.8
Florida	19,934,451	12,070,550	60.6	14,093,687	70.7

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



### BY AGE GROUP AND GENDER AND RACE

TABLE 24. TOTAL ESTIMATED POPULATION BY AGE GROUP AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	Total	0 - 17 Y	ears of Age	18 - 64 Y	- 64 Years of Age		65 + Years of Age	
Area	Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code	
32024 Lake City	19,442	4,945	25.4	11,090	57.0	3,407	17.5	
32025 Lake City	22,914	4,366	19.1	14,745	64.3	3,803	16.6	
32038 Ft. White	9,264	2,044	22.1	5,602	60.5	1,618	17.5	
32052 Jasper	9,575	1,546	16.1	6,907	72.1	1,122	11.7	
32055 Lake City	16,770	3,668	21.9	10,056	60.0	3,046	18.2	
32060 Live Oak	22,974	4,946	21.5	13,031	56.7	4,997	21.8	
32064 Live Oak	6,860	1,517	22.1	4,337	63.2	1,006	14.7	
Lake Shore Service Area Total	107,799	23,032	21.4	65,768	61.0	18,999	17.6	
32061 Lulu	403	199	49.4	204	50.6	0	0.0	
Columbia County	68,198	14,950	21.9	41,527	60.9	11,721	17.2	
Florida	19,934,451	4,066,276	20.4	12,070,550	60.6	3,797,625	19.1	
Area	Male	0 - 17 Y	ears of Age	18 - 64 Y	ears of Age	65 + Ye	ears of Age	
Area	Male Population	0 - 17 Y Number	Percent of Zip Code	18 - 64 Y Number	Percent of Zip Code	65 + Ye	Percent of Zip Code	
Area 32024 Lake City			Percent of		Percent of		Percent of	
	Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code	
32024 Lake City	Population 9,832	Number 2,612	Percent of Zip Code 26.6	Number 5,669	Percent of Zip Code 57.7	Number 1,551	Percent of Zip Code 15.8	
32024 Lake City 32025 Lake City	9,832 12,937	Number 2,612 2,141	Percent of Zip Code 26.6 16.5	Number 5,669 8,979	Percent of Zip Code 57.7 69.4	Number 1,551 1,817	Percent of Zip Code 15.8 14.0	
32024 Lake City 32025 Lake City 32038 Ft. White	9,832 12,937 4,620	Number 2,612 2,141 1,225	Percent of Zip Code 26.6 16.5 26.5	Number 5,669 8,979 2,645	Percent of Zip Code 57.7 69.4 57.3	Number 1,551 1,817 750	Percent of Zip Code 15.8 14.0 16.2	
32024 Lake City 32025 Lake City 32038 Ft. White 32052 Jasper	9,832 12,937 4,620 5,979	Number 2,612 2,141 1,225 695	Percent of Zip Code 26.6 16.5 26.5 11.6	Number 5,669 8,979 2,645 4,787	Percent of Zip Code 57.7 69.4 57.3 80.1	Number 1,551 1,817 750 497	Percent of Zip Code 15.8 14.0 16.2 8.3	
32024 Lake City 32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City	9,832 12,937 4,620 5,979 8,198	Number  2,612 2,141 1,225 695 1,812	Percent of Zip Code 26.6 16.5 26.5 11.6 22.1	Number 5,669 8,979 2,645 4,787 5,005	Percent of Zip Code 57.7 69.4 57.3 80.1 61.1	Number 1,551 1,817 750 497 1,381	Percent of Zip Code 15.8 14.0 16.2 8.3 16.8	
32024 Lake City 32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City 32060 Live Oak	9,832 12,937 4,620 5,979 8,198 11,239	Number  2,612 2,141 1,225 695 1,812 2,476	Percent of Zip Code 26.6 16.5 26.5 11.6 22.1 22.0	Number 5,669 8,979 2,645 4,787 5,005 6,568	Percent of Zip Code 57.7 69.4 57.3 80.1 61.1 58.4	Number 1,551 1,817 750 497 1,381 2,195	Percent of Zip Code 15.8 14.0 16.2 8.3 16.8 19.5	
32024 Lake City 32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City 32060 Live Oak 32064 Live Oak	9,832 12,937 4,620 5,979 8,198 11,239 3,137	Number  2,612 2,141 1,225 695 1,812 2,476 519	Percent of Zip Code 26.6 16.5 26.5 11.6 22.1 22.0 16.5	Number 5,669 8,979 2,645 4,787 5,005 6,568 2,269	Percent of Zip Code 57.7 69.4 57.3 80.1 61.1 58.4 72.3	Number  1,551  1,817  750  497  1,381  2,195  349	Percent of Zip Code  15.8  14.0  16.2  8.3  16.8  19.5  11.1	
32024 Lake City 32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City 32060 Live Oak 32064 Live Oak Lake Shore Service Area Total	9,832 12,937 4,620 5,979 8,198 11,239 3,137 55,942	Number  2,612 2,141 1,225 695 1,812 2,476 519 11,480	Percent of Zip Code  26.6  16.5  26.5  11.6  22.1  22.0  16.5  20.5	Number 5,669 8,979 2,645 4,787 5,005 6,568 2,269 35,922	Percent of Zip Code 57.7 69.4 57.3 80.1 61.1 58.4 72.3	Number  1,551 1,817 750 497 1,381 2,195 349 8,540	Percent of Zip Code  15.8  14.0  16.2  8.3  16.8  19.5  11.1  15.3	
32024 Lake City 32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City 32060 Live Oak 32064 Live Oak Lake Shore Service Area Total 32061 Lulu	9,832 12,937 4,620 5,979 8,198 11,239 3,137 55,942 197	Number  2,612 2,141 1,225 695 1,812 2,476 519 11,480 82	Percent of Zip Code  26.6  16.5  26.5  11.6  22.1  22.0  16.5  20.5  41.6	Number  5,669 8,979 2,645 4,787 5,005 6,568 2,269 35,922 115	Percent of Zip Code 57.7 69.4 57.3 80.1 61.1 58.4 72.3 64.2 58.4	Number  1,551 1,817 750 497 1,381 2,195 349 8,540 0	Percent of Zip Code  15.8 14.0 16.2 8.3 16.8 19.5 11.1 15.3 0.0	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B01001.



Area	Female	0 - 17 Years of Age 18 - 64 Years of Age 6				65 + Ye	5 + Years of Age	
Area	Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code	
32024 Lake City	9,610	2,333	24.3	5,421	56.4	1,856	19.3	
32025 Lake City	9,977	2,225	22.3	5,766	57.8	1,986	19.9	
32038 Ft. White	4,644	819	17.6	2,957	63.7	868	18.7	
32052 Jasper	3,596	851	23.7	2,120	59.0	625	17.4	
32055 Lake City	8,572	1,856	21.7	5,051	58.9	1,665	19.4	
32060 Live Oak	11,735	2,470	21.0	6,463	55.1	2,802	23.9	
32064 Live Oak	3,723	998	26.8	2,068	55.5	657	17.6	
Lake Shore Service Area Total	51,857	11,552	22.3	29,846	57.6	10,459	20.2	
32061 Lulu	206	117	56.8	89	43.2	0	0.0	
Columbia County	32,880	7,303	22.2	19,276	58.6	6,301	19.2	
Florida	10,193,189	1,989,410	19.5	6,109,938	59.9	2,093,841	20.5	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B01001.

Prepared by: WellFlorida Council, 2018.

TABLE 25. TOTAL ESTIMATED WHITE POPULATION BY AGE GROUP AND GENDER BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total White	0 - 17 Ye	ars of Age	18 - 64 Years of Age 65 + \		65 + Yea	ears of Age	
	Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code	
32024 Lake City	16,808	4,054	24.1	9,625	57.3	3,129	18.6	
32025 Lake City	16,336	2,807	17.2	10,064	61.6	3,465	21.2	
32038 Ft. White	8,555	1,952	22.8	5,019	58.7	1,584	18.5	
32052 Jasper	5,434	839	15.4	3,827	70.4	768	14.1	
32055 Lake City	11,282	2,143	19.0	6,886	61.0	2,253	20.0	
32060 Live Oak	19,357	3,944	20.4	10,887	56.2	4,526	23.4	
32064 Live Oak	4,326	930	21.5	2,768	64.0	628	14.5	
Lake Shore Service Area Total	82,098	16,669	20.3	49,076	59.8	16,353	19.9	
32061 Lulu	403	199	49.4	204	50.6	0	0.0	
Columbia County	52,704	10,910	20.7	31,516	59.8	10,278	19.5	
Florida	15,130,748	2,740,560	18.1	9,045,309	59.8	3,344,879	22.1	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B01001A.



Area	Total White	0 - 17 Ye	ars of Age	18 - 64 Ye	Years of Age 65 + Years of A			
Area	Male Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code	
32024 Lake City	8,475	2,170	25.6	4,861	57.4	1,444	17.0	
32025 Lake City	8,563	1,270	14.8	5,648	66.0	1,645	19.2	
32038 Ft. White	4,301	1,177	27.4	2,381	55.4	743	17.3	
32052 Jasper	3,349	461	13.8	2,541	75.9	347	10.4	
32055 Lake City	5,600	1,148	20.5	3,398	60.7	1,054	18.8	
32060 Live Oak	9,735	1,964	20.2	5,658	58.1	2,113	21.7	
32064 Live Oak	2,158	256	11.9	1,694	78.5	208	9.6	
Lake Shore Service Area Total	42,181	8,446	20.0	26,181	62.1	7,554	17.9	
32061 Lulu	197	82	41.6	115	58.4	0	0.0	
Columbia County	26,677	5,618	21.1	16,252	60.9	4,807	18.0	
Florida	7,420,731	1,403,442	18.9	4,504,342	60.7	1,512,947	20.4	
	Total	0 - 17 Years of Age 18 - 64 Years of Age 65 + Ye				ars of Age		
Area	White Female Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code	
32024 Lake City	8,333	1,884	22.6	4,764	57.2	1,685	20.2	
32025 Lake City	7,773	1,537	19.8	4,416	56.8	1,820	23.4	
32038 Ft. White	4,254	775	18.2	2,638	62.0	841	19.8	
32052 Jasper	2,085	378	18.1	1,286	61.7	421	20.2	
32055 Lake City	5,682	995	17.5	3,488	61.4	1,199	21.1	
32060 Live Oak	9,622	1,980	20.6	5,229	54.3	2,413	25.1	
32064 Live Oak	2,168	674	31.1	1,074	49.5	420	19.4	
Lake Shore Service Area Total	39,917	8,223	20.6	22,895	57.4	8,799	22.0	
32061 Lulu	206	117	56.8	89	43.2	0	0.0	
Columbia County	26,027	5,292	20.3	15,264	58.6	5,471	21.0	
Florida	7,710,017	1,337,118	17.3	4,540,967	58.9	1,831,932	23.8	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B01001A.



TABLE 26. TOTAL ESTIMATED BLACK POPULATION BY AGE GROUP AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Black	0 - 17 Ye	ears of Age	18 - 64 Y	ears of Age	65 + Ye	ears of Age
Aicu	Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code
32024 Lake City	1,268	337	26.6	784	61.8	147	11.6
32025 Lake City	5,104	1,066	20.9	3,802	74.5	236	4.6
32038 Ft. White	478	65	13.6	379	79.3	34	7.1
32052 Jasper	3,765	651	17.3	2,772	73.6	342	9.1
32055 Lake City	5,019	1,328	26.5	2,922	58.2	769	15.3
32060 Live Oak	3,031	766	25.3	1,829	60.3	436	14.4
32064 Live Oak	2,378	526	22.1	1,493	62.8	359	15.1
Lake Shore Service Area Total	21,043	4,739	22.5	13,981	66.4	2,323	11.0
32061 Lulu	0	0	0.0	0	0.0	0	0.0
Columbia County	12,112	2,795	23.1	8,131	67.1	1,186	9.8
Florida	3,216,994	858,230	26.7	2,039,049	63.4	319,715	9.9
	Total	0 - 17 Ye	ears of Age	18 - 64 Y	ears of Age	65 + Ye	ears of Age
Area	Black Male Population	Number	Percent of	Number	Percent of Zip Code	Number	Percent of Zip Code
	roparation		Zip Code		Zip Code		Zip couc
32024 Lake City	617	99	16.0	469	76.0	49	7.9
32024 Lake City 32025 Lake City		99 607	'	469 2,789	·	49 135	·
•	617		16.0		76.0		7.9
32025 Lake City	617 3,531	607	16.0 17.2	2,789	76.0 79.0	135	7.9
32025 Lake City 32038 Ft. White	617 3,531 199	607	16.0 17.2 10.6	2,789 171	76.0 79.0 85.9	135	7.9 3.8 3.5
32025 Lake City 32038 Ft. White 32052 Jasper	617 3,531 199 2,379	607 21 219	16.0 17.2 10.6 9.2	2,789 171 2,022	76.0 79.0 85.9 85.0	135 7 138	7.9 3.8 3.5 5.8
32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City	617 3,531 199 2,379 2,450	607 21 219 630	16.0 17.2 10.6 9.2 25.7	2,789 171 2,022 1,507	76.0 79.0 85.9 85.0 61.5	135 7 138 313	7.9 3.8 3.5 5.8 12.8
32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City 32060 Live Oak	617 3,531 199 2,379 2,450 1,282	607 21 219 630 402	16.0 17.2 10.6 9.2 25.7 31.4	2,789 171 2,022 1,507 802	76.0 79.0 85.9 85.0 61.5	135 7 138 313 78	7.9 3.8 3.5 5.8 12.8 6.1
32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City 32060 Live Oak 32064 Live Oak	617 3,531 199 2,379 2,450 1,282 941	607 21 219 630 402 242	16.0 17.2 10.6 9.2 25.7 31.4 25.7	2,789 171 2,022 1,507 802 564	76.0 79.0 85.9 85.0 61.5 62.6 59.9	135 7 138 313 78 135	7.9 3.8 3.5 5.8 12.8 6.1 14.3
32025 Lake City 32038 Ft. White 32052 Jasper 32055 Lake City 32060 Live Oak 32064 Live Oak Lake Shore Service Area Total	617 3,531 199 2,379 2,450 1,282 941 11,399	607 21 219 630 402 242 2,220	16.0 17.2 10.6 9.2 25.7 31.4 25.7	2,789 171 2,022 1,507 802 564 8,324	76.0 79.0 85.9 85.0 61.5 62.6 59.9	135 7 138 313 78 135 855	7.9 3.8 3.5 5.8 12.8 6.1 14.3

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B01001B.

Prepared by: WellFlorida Council, 2018.



	Takal	0 - 17 Y	ears of Age	18 - 64 Y	ears of Age	65 + Years of Age	
Area	Total Black Female Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code
32024 Lake City	651	238	36.6	315	48.4	98	15.1
32025 Lake City	1,573	459	29.2	1,013	64.4	101	6.4
32038 Ft. White	279	44	15.8	208	74.6	27	9.7
32052 Jasper	1,386	432	31.2	750	54.1	204	14.7
32055 Lake City	2,569	698	27.2	1,415	55.1	456	17.8
32060 Live Oak	1,749	364	20.8	1,027	58.7	358	20.5
32064 Live Oak	1,437	284	19.8	929	64.6	224	15.6
Lake Shore Service Area Total	9,644	2,519	26.1	5,657	58.7	1,468	15.2
32061 Lulu	0	0	0.0	0	0.0	0	0.0
Columbia County	5,257	1,424	27.1	3,151	59.9	682	13.0
Florida	1,673,470	421,961	25.2	1,064,683	63.6	186,826	11.2

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B01001B.

Prepared by: WellFlorida Council, 2018.

### AGE GROUP AND GENDER AND ETHNICITY

## TABLE 27. TOTAL ESTIMATED HISPANIC POPULATION BY AGE GROUP AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	Total	0 - 17 \	ears of Age	18 - 64	Years of Age	65 + Years of Age	
Area	Hispanic Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code
32024 Lake City	1,186	506	42.7	612	51.6	68	5.7
32025 Lake City	1,443	137	9.5	1,262	87.5	44	3.0
32038 Ft. White	417	146	35.0	240	57.6	31	7.4
32052 Jasper	756	133	17.6	612	81.0	11	1.5
32055 Lake City	842	289	34.3	384	45.6	169	20.1
32060 Live Oak	1,550	579	37.4	899	58.0	72	4.6
32064 Live Oak	1,372	483	35.2	816	59.5	73	5.3
Lake Shore Service Area Total	7,566	2,273	30.0	4,825	63.8	468	6.2
32061 Lulu	0	0	0.0	0	0.0	0	0.0
Columbia County	3,788	1,114	29.4	2,362	62.4	312	8.2
Florida	4,806,854	1,203,426	25.0	3,067,593	63.8	535,835	11.1

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B010011.



	Total	0 - 17 Y	ears of Age	18 - 64	Years of Age	65 + Y	ears of Age	
Area	Hispanic Male Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code	
32024 Lake City	707	367	51.9	310	43.8	30	4.2	
32025 Lake City	990	42	4.2	922	93.1	26	2.6	
32038 Ft. White	184	86	46.7	91	49.5	7	3.8	
32052 Jasper	664	71	10.7	582	87.7	11	1.7	
32055 Lake City	298	59	19.8	157	52.7	82	27.5	
32060 Live Oak	708	242	34.2	410	57.9	56	7.9	
32064 Live Oak	690	29	4.2	655	94.9	6	0.9	
Lake Shore Service Area Total	4,241	896	21.1	3,127	73.7	218	5.1	
32061 Lulu	0	0	0.0	0	0.0	0	0.0	
Columbia County	2,032	527	25.9	1,360	66.9	145	7.1	
Florida	2,373,232	615,191	25.9	1,535,259	64.7	222,782	9.4	
	Total	0 - 17 Years of Age		18 - 64	Years of Age	65 + Years of Age		
Area	Hispanic Female Population	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code	
32024 Lake City	479	139	29.0	302	63.0	38	7.9	
32025 Lake City	453	95	21.0	340	75.1	18	4.0	
32038 Ft. White	233	60	25.8	149	63.9	24	10.3	
32052 Jasper	92	62	67.4	30	32.6	-	-	
32055 Lake City	544	230	42.3	227	41.7	87	16.0	
32060 Live Oak	842	337	40.0	489	58.1	16	1.9	
32064 Live Oak	682	454	66.6	161	23.6	67	9.8	
Lake Shore Service Area Total	3,325	1,377	41.4	1,698	51.1	250	7.5	
32061 Lulu	0	0	0.0	0	0.0	0	0.0	
Columbia County	1,756	587	33.4	1,002	57.1	167	9.5	
Florida	2,433,622							

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

 $Source: \ US\ Census\ Bureau, American\ Community\ Survey, 2012-2016\ 5-Year\ Estimates, Table\ B01001I.$ 



#### **GROUP QUARTERS**

TABLE 28. TOTAL ESTIMATED POPULATION IN GROUP QUARTERS BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	Total	In Group Quarters			
Area	Estimated Population	Estimated Number	Percent of Zip Code		
32024 Lake City	19,442	5	0.0		
32025 Lake City	22,914	4,396	19.2		
32038 Ft. White	9,264	0	0.0		
32052 Jasper	9,575	3,373	35.2		
32055 Lake City	16,770	470	2.8		
32060 Live Oak	22,974	866	3.8		
32064 Live Oak	6,860	388	5.7		
Lake Shore Service Area Total	107,799	9,498	8.8		
32061 Lulu	403	0	0.0		
Columbia County	68,198	4,871	7.1		
Florida	19,934,451	432,436	2.2		

The group quarters population includes all people not living in households. Two general categories of people in group quarters are recognized by the Census: (1) the institutionalized population and (2) the noninstitutionalized population. The institutionalized population includes people under formally authorized, supervised care or custody in institutions at the time of enumeration; such as correctional institutions, nursing homes and juvenile institutions. The noninstitutionalized population includes all people who live in group quarters other than institutions, such as college dormitories, military quarters, and group homes. Also, included are staff residing at institutional group quarters.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Tables B01001 and B26001.



#### **FAMILIES**

TABLE 29. TOTAL ESTIMATED FAMILIES AND AVERAGE FAMILY SIZE BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	All Families	Married Couple Families	Male Householder, No Wife Present Families	Female Households, No Husband Present Families					
		Estimated Families							
32024 Lake City	4,573	3,570	220	783					
32025 Lake City	4,375	2,977	333	1,065					
32038 Ft. White	2,351	1,929	158	264					
32052 Jasper	1,871	1,085	156	630					
32055 Lake City	3,796	2,624	168	1,004					
32060 Live Oak	6,052	4,352	468	1,232					
32064 Live Oak	1,497	645	185	667					
Lake Shore Service Area Total	24,515	17,182	1,688	5,645					
32061 Lulu	76	76	0	0					
Columbia County	15,232	11,241	879	3,112					
Florida	4,759,855	3,436,423	348,506	974,926					
		Average	e Family Size						
32024 Lake City	3.55	3.50	2.89	3.97					
32025 Lake City	3.22	2.95	3.51	3.88					
32038 Ft. White	3.28	3.27	3.19	3.41					
32052 Jasper	2.74	2.85	2.54	2.62					
32055 Lake City	3.28	3.21	3.14	3.50					
32060 Live Oak	3.06	3.07	2.87	3.10					
32064 Live Oak	3.33	3.65	3.05	3.11					
Lake Shore Service Area Total	22.46	22.50	21.19	23.59					
32061 Lulu	5.30	5.30	0.00	0.00					
Columbia County	3.31	3.25	3.23	3.58					
Florida	3.27	3.17	3.35	3.57					

A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householders family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

NA: Not Available.



### **HOUSEHOLDS**

TABLE 30. TOTAL ESTIMATED HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Estimated Households	Married Couple Households	Male Householder, No Wife Present Households	Female Householder, No Husband Present Households	Nonfamily Households
			Total Estimated Ho	useholds	
32024 Lake City	6,503	3,570	220	783	1,930
32025 Lake City	7,553	2,977	333	1,065	3,178
32038 Ft. White	3,567	1,929	158	264	1,216
32052 Jasper	2,740	1,085	156	630	869
32055 Lake City	5,980	2,624	168	1,004	2,184
32060 Live Oak	8,275	4,352	468	1,232	2,223
32064 Live Oak	2,292	645	185	667	795
Lake Shore Service Area Total	36,910	17,182	1,688	5,645	12,395
32061 Lulu	76	76	0	0	0
Columbia County	23,911	11,241	879	3,112	8,679
Florida	7,393,262	3,436,423	348,506	974,926	2,633,407
			Average Househo	old Size	
32024 Lake City	2.99	3.53	3.22	4.51	1.34
32025 Lake City	2.45	2.99	3.96	4.21	1.20
32038 Ft. White	2.60	3.29	3.65	3.52	1.16
32052 Jasper	2.26	2.86	2.82	2.66	1.14
32055 Lake City	2.73	3.27	3.55	4.01	1.42
32060 Live Oak	2.67	3.08	3.71	3.33	1.29
32064 Live Oak	2.82	3.65	3.05	3.47	1.56
Lake Shore Service Area Total	18.52	22.67	23.96	25.71	9.11
32061 Lulu	5.30	5.30	0.00	0.00	0.00
Columbia County	2.65	3.28	3.64	3.99	1.24
Florida	2.64	3.20	3.80	3.81	1.31

A household includes all of the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room occupied (or if vacant, intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live separately from any other people in the building and that have a direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

---: Not available.

 $Source:\ US\ Census\ Bureau,\ American\ Community\ Survey,\ 2012-2016\ 5-Year\ Estimates,\ Table\ S1101.$ 



### TABLE 31. TOTAL HOUSEHOLDS AND PERCENT OF HOUSEHOLDS WITH VARIOUS PUBLIC ASSISTANCE, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	20	)12-2016 A(	CS Estimates	
Socio-Economic		olumbia County		Florida
Total Number of Households		23,911		7,393,262
Mean Income In the Past 12 Months (All Races)	\$	58,279	\$	69,936
% of households w/Social Security Income		37.8		36.5
Mean Income for Households with Social Security Income	\$	17,309	\$	18,731
% of households w/Supplemental Security Income (SSI)		7.6		5.0
Mean Income for Households with Supplemental Security Incom	\$	10,972	\$	9,502
% of Households w/Cash Public Assistance Income		2.5		2.2
Mean Income for Households with Cash Public Assistance Incom	\$	3,422	\$	2,836
% With Retirement Income		23.6		19.7
Mean Income for Households with Retirement Income	\$	22,272	\$	26,105
% of Households w/Food Stamps in the last 12 months		19.0		14.8

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



TABLE 32. TOTAL VETERANS POPULATION BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Civilian Population 18 Years and Over	Total Veterans Population	Percent Veterans Population
32024 Lake City	14,497	2,052	14.2
32025 Lake City	18,532	2,993	16.2
32038 Ft. White	7,220	710	9.8
32052 Jasper	8,029	682	8.5
32055 Lake City	13,102	1,977	15.1
32060 Live Oak	18,028	2,467	13.7
32064 Live Oak	5,343	202	3.8
Lake Shore Service Area Tot	84,751	11,083	13.1
32061 Lulu	204	0	0.0
Columbia County	53,232	7,753	14.6
Florida	15,812,068	1,480,133	9.4

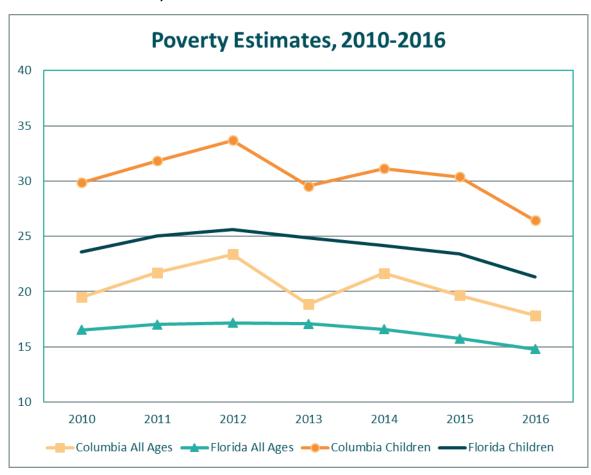
Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

NA: Not available



### **POVERTY**

FIGURE 4. PERCENT OF ALL PERSONS IN POVERTY AND CHILDREN IN POVERTY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.



Source: Table 33-35.



TABLE 33. NUMBER AND PERCENT OF PERSONS IN POVERTY, FOR ALL AGES, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Co	lumbia Coun	ty	Florida			
Year	Poverty Universe	Number In Poverty	Percent In Poverty	Poverty Universe	Number In Poverty	Percent In Poverty	
2010	62,908	12,253	19.5	18,436,765	3,048,621	16.5	
2011	62,804	13,644	21.7	18,652,058	3,178,155	17.0	
2012	62,962	14,714	23.4	18,912,451	3,248,276	17.2	
2013	62,516	11,780	18.8	19,129,965	3,268,130	17.1	
2014	62,811	13,604	21.7	19,470,220	3,231,142	16.6	
2015	63,151	12,413	19.7	19,850,025	3,129,061	15.8	
2016	64,180	11,449	17.8	20,191,307	2,986,237	14.8	

Source: US Census Bureau, Small Area Income and Poverty Estimates, 2010-2016.

Prepared by: WellFlorida Council, 2018.

TABLE 34. NUMBER AND PERCENT OF PERSONS IN POVERTY, FOR UNDER AGE 18 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Со	lumbia Coun	ty	Florida			
Year	Poverty Universe	Number In Poverty	Percent In Poverty	Poverty Universe	Number In Poverty	Percent In Poverty	
2010	14,888	4,448	29.9	3,938,186	929,620	23.6	
2011	14,694	4,678	31.8	3,932,909	985,615	25.1	
2012	14,599	4,917	33.7	3,944,810	1,011,096	25.6	
2013	14,304	4,224	29.5	3,953,274	982,272	24.8	
2014	14,496	4,513	31.1	3,984,878	962,857	24.2	
2015	14,600	4,435	30.4	4,036,757	944,415	23.4	
2016	14,974	3,959	26.4	4,082,318	869,892	21.3	

 $Source:\ US\ Census\ Bureau, Small\ Area\ Income\ and\ Poverty\ Estimates,\ 2010-2016.$ 



TABLE 35. NUMBER AND PERCENT OF PERSONS IN POVERTY FOR AGES 5-17 IN FAMILIES, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Co	lumbia Coun	ity	Florida			
Year	Poverty Universe	Number In Poverty	Percent In Poverty	Poverty Universe	Number In Poverty	Percent In Poverty	
2010	10,664	2,977	27.9	2,864,957	628,165	21.9	
2011	10,537	3,091	29.3	2,859,492	670,753	23.5	
2012	10,513	3,292	31.3	2,873,933	693,284	24.1	
2013	10,323	2,746	26.6	2,881,447	678,022	23.5	
2014	10,528	3,083	29.3	2,908,298	666,307	22.9	
2015	10,569	3,172	30.0	2,941,155	646,658	22.0	
2016	10,741	2,442	22.7	2,961,031	594,181	20.1	

Source: US Census Bureau, Small Area Income and Poverty Estimates, 2010-2016.

Prepared by: WellFlorida Council, 2018.

### **ZIP CODE TABULATION AREA (ZCTA)**

TABLE 36. ESTIMATED NUMBER AND PERCENT OF INDIVIDUALS IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	Fortunated Total	Estimated Number	Estimated Bassack	
Area	Estimated Total Number	In Poverty	In Poverty	
32024 Lake City	19,369	3,358	17.3	
32025 Lake City	18,548	2,526	13.6	
32038 Ft. White	9,259	1,976	21.3	
32052 Jasper	6,202	1,585	25.6	
32055 Lake City	16,185	4,259	26.3	
32060 Live Oak	22,005	5,009	22.8	
32064 Live Oak	6,501	2,153	33.1	
Lake Shore Service Area Total	98,069	20,866	21.3	
32061 Lulu	403	124	30.8	
Columbia County	63,169	12,229	19.4	
Florida	19,514,334	3,139,258	16.1	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



### TABLE 37. ESTIMATED NUMBER AND PERCENT OF CHILDREN (0-17 YEARS OF AGE) IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Estimated Total Number	Estimated Number In Poverty	Estimated Percent In Poverty
32024 Lake City	4,872	1,392	28.6
32025 Lake City	4,288	691	16.1
32038 Ft. White	2,039	595	29.2
32052 Jasper	1,515	487	32.1
32055 Lake City	3,528	1,426	40.4
32060 Live Oak	4,823	1,938	40.2
32064 Live Oak	1,517	859	56.6
Lake Shore Service Area Total	22,582	7,388	32.7
32061 Lulu	199	42	21.1
Columbia County	14,654	4,122	28.1
Florida	4,000,918	933,624	23.3

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



### All Ages by Level of Poverty

TABLE 38. ESTIMATED NUMBER AND PERCENT OF INDIVIDUALS BY DETAILED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Estimated Total Population	Number	Estimated Percent	Estimated Number Betv	Estimated Percent	Estimated Number Betwe	Estimated Percent
		Poverty		100 - 149% of Poverty		150 - 199% of Poverty	
32024 Lake City	19,369	3,358	17.3	2,093	10.8	1,472	7.6
32025 Lake City	18,548	2,526	13.6	1,865	10.1	2,657	14.3
32038 Ft. White	9,259	1,976	21.3	1,363	14.7	833	9.0
32052 Jasper	6,202	1,585	25.6	704	11.4	354	5.7
32055 Lake City	16,185	4,259	26.3	1,670	10.3	1,512	9.3
32060 Live Oak	22,005	5,009	22.8	2,594	11.8	2,470	11.2
32064 Live Oak	6,501	2,153	33.1	846	13.0	868	13.4
Lake Shore Service Area Total	98,069	20,866	21.3	11,135	11.4	10,166	10.4
32061 Lulu	403	124	30.8	0	0.0	0	0.0
Columbia County	63,169	12,229	19.4	6,797	10.8	6,465	10.2
Florida	19,514,334	3,139,258	16.1	2,100,350	10.8	2,032,353	10.4
		Between		Between		400 % and Above	
		200 - 299% of Poverty		300 - 399% of Poverty		of Poverty	
32024 Lake City	19,369	3,980	20.5	3,362	17.4	5,104	26.4
32025 Lake City	18,548	4,008	21.6	3,218	17.3	4,274	23.0
32038 Ft. White	9,259	1,323	14.3	1,139	12.3	2,625	28.4
32052 Jasper	6,202	1,391	22.4	878	14.2	1,290	20.8
32055 Lake City	16,185	2,602	16.1	2,160	13.3	3,982	24.6
32060 Live Oak	22,005	4,641	21.1	2,519	11.4	4,772	21.7
32064 Live Oak	6,501	899	13.8	1,065	16.4	670	10.3
Lake Shore Service Area Total	98,069	18,844	19.2	14,341	14.6	22,717	23.2
32061 Lulu	403	212	52.6	0	0.0	67	16.6
Columbia County	63,169	12,052	19.1	8,990	14.2	16,636	26.3
Florida	19,514,334	3,552,223	18.2	2,605,589	13.4	6,084,561	31.2

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B17024.



TABLE 39. ESTIMATED NUMBER AND PERCENT OF PERSONS BY AGE BY SELECTED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Estimated Total	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
	Population	Below 100% of Poverty		Betw 100 - 200%	veen of Poverty	200% and Above of Poverty		
32024 Lake City	19,369	3,358	17.3	3,565	18.4	12,446	64.3	
32025 Lake City	18,548	2,526	13.6	4,522	24.4	11,500	62.0	
32038 Ft. White	9,259	1,976	21.3	2,196	23.7	5,087	54.9	
32052 Jasper	6,202	1,585	25.6	1,058	17.1	3,559	57.4	
32055 Lake City	16,185	4,259	26.3	3,182	19.7	8,744	54.0	
32060 Live Oak	22,005	5,009	22.8	5,064	23.0	11,932	54.2	
32064 Live Oak	6,501	2,153	33.1	1,714	26.4	2,634	40.5	
Lake Shore Service Area Total	98,069	20,866	21.3	21,301	21.7	55,902	57.0	
32061 Lulu	403	124	30.8	0	0.0	279	69.2	
Columbia County	63,169	12,229	19.4	13,262	21.0	37,678	59.6	
Florida	19,514,334	3,139,258	16.1	4,132,703	21.2	12,242,373	62.7	
Area	Estimated Total Population 0-17	Below 1009	% of Poverty	of Poverty Between 100 - 200% of Povert		200% an of Po	d Above verty	
32024 Lake City	4,872	1,392	28.6	913	18.7	2,567	52.7	
32025 Lake City	4,288	691	16.1	1,322	30.8	2,275	53.1	
32038 Ft. White	2,039	595	29.2	551	27.0	893	43.8	
32052 Jasper	1,515	487	32.1	182	12.0	846	55.8	
32055 Lake City	3,528	1,426	40.4	630	17.9	1,472	41.7	
32060 Live Oak	4,823	1,938	40.2	1,300	27.0	1,585	32.9	
32064 Live Oak	1,517	859	56.6	429	28.3	229	15.1	
Lake Shore Service Area Total	22,582	7,388	32.7	5,327	23.6	9,867	43.7	
32061 Lulu	199	42	21.1	0	0.0	157	78.9	
Columbia County	14,654	4,122	28.1	3,343	22.8	7,189	49.1	
Columbia County Florida	14,654 4,000,918	4,122 933,624	28.1 23.3	3,343 1,017,853	22.8 25.4	7,189 2,049,441	49.1 51.2	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B17024.



## TABLE 39 CONT. ESTIMATED NUMBER AND PERCENT OF PERSONS BY AGE BY SELECTED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Estimated Total Population	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
	18-64	Below 1009	% of Poverty	Betw 100 - 200%		200% and Above of Poverty	
32024 Lake City	11,090	1,673	15.1	1,909	17.2	7,508	67.7
32025 Lake City	10,966	1,521	13.9	2,337	21.3	7,108	64.8
32038 Ft. White	5,602	1,201	21.4	1,148	20.5	3,253	58.1
32052 Jasper	3,716	927	24.9	658	17.7	2,131	57.3
32055 Lake City	9,655	2,560	26.5	1,859	19.3	5,236	54.2
32060 Live Oak	12,346	2,763	22.4	2,701	21.9	6,882	55.7
32064 Live Oak	4,161	1,160	27.9	1,135	27.3	1,866	44.8
Lake Shore Service Area Total	57,536	11,805	20.5	11,747	20.4	33,984	59.1
32061 Lulu	204	82	40.2	0	0.0	122	59.8
Columbia County	37,347	7,013	18.8	7,178	19.2	23,156	62.0
Florida	11,783,535	1,818,564	15.4	2,315,576	19.7	7,649,395	64.9
Area	Estimated Total	Below 1009	% of Poverty	Betw 100 - 200%		200% an of Po	
Alea	Population 65+	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32024 Lake City	3,407	293	8.6	743	21.8	2,371	69.6
32025 Lake City	3,294	314	9.5	863	26.2	2,117	64.3
32038 Ft. White	1,618	180	11.1	497	30.7	941	58.2
32052 Jasper	971	171	17.6	218	22.5	582	59.9
32055 Lake City	3,002	273	9.1	693	23.1	2,036	67.8
32060 Live Oak	4,836	308	6.4	1,063	22.0	3,465	71.7
32064 Live Oak	823	134	16.3	150	18.2	539	65.5
Lake Shore Service Area Total	17,951	1,673	9.3	4,227	23.5	12,051	67.1
32061 Lulu	0	0	0.0	0	0.0	0	0.0
Columbia County	11,168	1,094	9.8	2,741	24.5	7,333	65.7
Florida	3,729,881	387,070	10.4	799,274	21.4	2,543,537	68.2

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B17024.



#### By Gender

TABLE 40. ESTIMATED NUMBER AND PERCENT OF PERSONS BY GENDER BY SELECTED LEVEL OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

		Males		Females			
Area	Estimated Male Population		Estimated Percent In Poverty	Estimated Female Population	Estimated Number In Poverty		
32024 Lake City	9,759	1,446	14.8	9,610	1,912	19.9	
32025 Lake City	8,757	1,112	12.7	9,791	1,414	14.4	
32038 Ft. White	4,615	869	18.8	4,644	1,107	23.8	
32052 Jasper	2,642	651	24.6	3,560	934	26.2	
32055 Lake City	7,739	1,861	24.0	8,446	2,398	28.4	
32060 Live Oak	10,405	2,399	23.1	11,600	2,610	22.5	
32064 Live Oak	2,910	834	28.7	3,591	1,319	36.7	
Lake Shore Service Area Total	46,827	9,172	19.6	51,242	11,694	22.8	
32061 Lulu	197	61	31.0	206	63	30.6	
Columbia County	30,601	5,360	17.5	32,568	6,869	21.1	
Florida	9,470,030	1,417,077	15.0	10,044,304	1,722,181	17.1	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B17001. Prepared by: WellFlorida Council, 2018.



#### By Race

TABLE 41. ESTIMATED NUMBER AND PERCENT OF PERSONS BY SELECTED RACES BY SELECTED LEVEL OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATIONS AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

		White		Black			
Area	Estimated White Population	Estimated Number In Poverty	Estimated Percent In Poverty	Estimated Black Population	Estimated Number In Poverty	Estimated Percent In Poverty	
32024 Lake City	16,777	2,589	15.4	1,268	457	36.0	
32025 Lake City	14,091	1,526	10.8	3,347	668	20.0	
32038 Ft. White	8,550	1,775	20.8	478	91	19.0	
32052 Jasper	3,930	700	17.8	2,061	866	42.0	
32055 Lake City	10,915	1,897	17.4	4,832	2,199	45.5	
32060 Live Oak	18,613	4,024	21.6	2,812	786	28.0	
32064 Live Oak	4,048	974	24.1	2,303	1,142	49.6	
Lake Shore Service Are	76,924	13,485	17.5	17,101	6,209	36.3	
32061 Lulu	403	124	30.8	0	0	0.0	
Columbia County	50,056	8,020	16.0	10,168	3,329	32.7	
Florida	14,859,241	2,041,253	13.7	3,096,453	810,223	26.2	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B17020A and B17020B.



#### **Family Households in Poverty**

TABLE 42. ESTIMATED NUMBER AND PERCENT OF FAMILY HOUSEHOLDS BY LEVEL OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Estimated Total Family Households	Estimated Number Under 130 9	Estimated Percent % of Poverty	Estimated Number 130 - 149 %	Estimated Percent
32024 Lake City	4,573	903	19.7	224	4.9
32025 Lake City	4,375	511	11.7	214	4.9
32038 Ft. White	2,351	526	22.4	104	4.4
32052 Jasper	1,871	557	29.8	69	3.7
32055 Lake City	3,796	932	24.6	190	5.0
32060 Live Oak	6,052	1,406	23.2	196	3.2
32064 Live Oak	1,497	695	46.4	4	0.3
Lake Shore Service Area Total	24,515	5,530	22.6	1,001	4.1
32061 Lulu	76	21	27.6	0	0.0
Columbia County	15,232	2,827	18.6	717	4.7
Florida	4,759,855	810,061	17.0	173,050	3.6
		150 - 184 % of Pover		185% + o	f Poverty
32024 Lake City	4,573	242	5.3	3,204	70.1
32025 Lake City	4,375	425	9.7	3,225	73.7
32038 Ft. White	2,351	177	7.5	1,544	65.7
32052 Jasper	1,871	57	3.0	1,188	63.5
32055 Lake City	3,796	287	7.6	2,387	62.9
32060 Live Oak	6,052	466	7.7	3,984	65.8
32064 Live Oak	1,497	96	6.4	702	46.9
Lake Shore Service Area Total	24,515	1,750	7.1	16,234	66.2
32061 Lulu	76	0	0.0	55	72.4
Columbia County	15,232	1,179	7.7	10,509	69.0
Florida	4,759,855	315,589	6.6	3,461,155	72.7

<sup>\*</sup> A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householders family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.

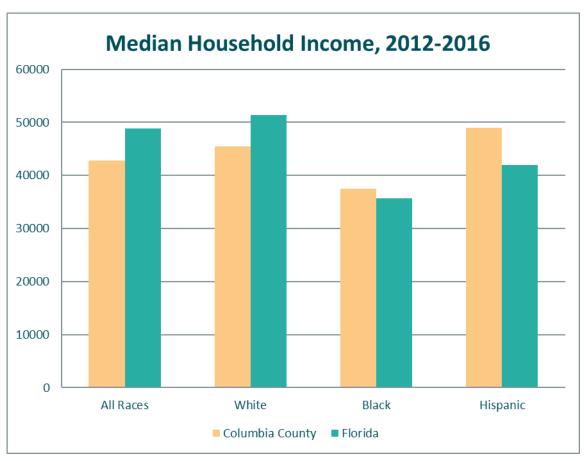
Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B17022.

Prepared by: WellFlorida Council, 2018.



#### **INCOMES**

FIGURE 5. MEDIAN HOUSEHOLD INCOME, COLUMBIA COUNTY AND FLORIDA, 2012-2016.



Source: Table 43.



#### **ZIP CODE TABULATION AREA (ZCTA)**

### TABLE 43. MEDIAN HOUSEHOLD INCOME BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	All Races	White	Black	Hispanic
32024 Lake City	49,711	52,750	38,500	30,703
32025 Lake City	45,245	42,797	53,225	56,379
32038 Ft. White	39,408	40,286		
32052 Jasper	39,385	41,408	24,583	53,375
32055 Lake City	38,971	47,298	23,288	
32060 Live Oak	39,214	39,823	33,594	26,048
32064 Live Oak	30,000	40,625	15,828	40,417
Lake Shore Service Area Total				
32061 Lulu	82,237	82,237		
Columbia County	42,848	45,487	37,476	48,953
Florida	48,900	51,444	35,722	41,909

<sup>---</sup> There was not enough data to calculate the area.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table S1903. Prepared by: WellFlorida Council, 2018.



TABLE 44. MEAN (AVERAGE) HOUSEHOLD INCOME BY TYPE, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

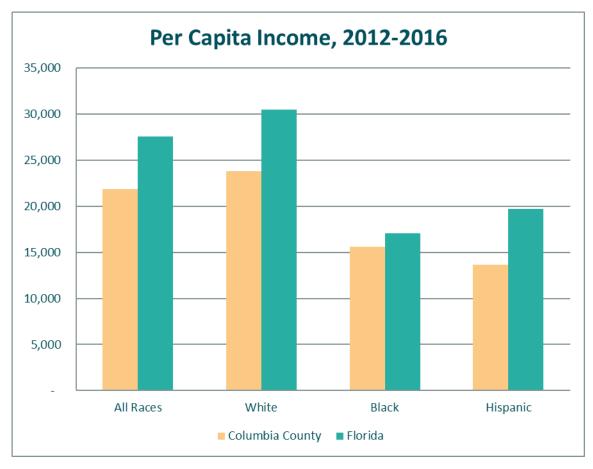
Area	All Households	Number of Households	Mean Income	Number of Households	Mean Income
			ds With Social Income	All Housel Supplemental	nolds With Security Income
32024 Lake City	6,503	2,575	18,335	461.71	10,989
32025 Lake City	7,553	2,764	16,982	551.37	11,659
32038 Ft. White	3,567	1,480	17,338	256.82	9,257
32052 Jasper	2,740	855	15,643	345.24	9,466
32055 Lake City	5,980	2,171	16,607	544.18	10,554
32060 Live Oak	8,275	3,815	18,225	455.13	6,832
32064 Live Oak	2,292	708	16,480	378.18	9,843
Lake Shore Service Area Total	36,910	14,369		2,993	
32061 Lulu	76	15		21	
Columbia County	23,911	9,038	17,309	1,817	10,972
Florida	7,393,262	2,698,541	18,731	369,663	9,502
			All Households With Cash Public Assistance Income Retirement		
32024 Lake City	6,503	124	4,286	1,743	19,381
32025 Lake City	7,553	181	5,215	1,722	19,476
32038 Ft. White	3,567	78	2,445	892	24,880
32052 Jasper	2,740	82	1,018	510	19,780
32055 Lake City	5,980	191	1,811	1,250	26,065
32060 Live Oak	8,275	108	3,937	2,309	18,456
32064 Live Oak	2,292	55	4,264	394	17,062
Lake Shore Service Area Total	36,910	819		8,819	
32061 Lulu	76				
Columbia County	23,911	598	3,422	5,643	22,272
Florida	7,393,262	162,652	2,836	1,456,473	26,105

<sup>---</sup> There was not enough data to calculate the area.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table S1902. Prepared by: WellFlorida Council, 2018.



FIGURE 6. PER CAPITA INCOME, COLUMBIA COUNTY AND FLORIDA, 2012-2016.



Source: Table 45.



### TABLE 45. PER CAPITA INCOME BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	All Races	White	Black	Hispanic
32024 Lake City	23,544	24,767	18,874	11,577
32025 Lake City	19,681	21,774	15,345	10,421
32038 Ft. White	21,806	22,094	21,526	20,957
32052 Jasper	13,889	17,342	9,021	2,510
32055 Lake City	22,624	26,661	13,727	18,492
32060 Live Oak	20,810	21,944	12,856	7,815
32064 Live Oak	15,153	19,417	7,797	11,408
Lake Shore Service Area Total				
32061 Lulu	13,586	13,586		
Columbia County	21,875	23,847	15,623	13,657
Florida	27,598	30,505	17,044	19,727

<sup>---</sup> There was not enough data to calculate the area.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Tables B19301, B19301A, B19301B, and B19301I.



TABLE 46. FEDERAL POVERTY GUIDELINES BY NUMBER OF PERSONS IN FAMILY/HOUSEHOLD, 2018.

		Poverty Guideline						
Number of Persons in Family/Household	48 Contiguous States and the District of Columbia			Alaska	aska ł			
1	\$	12,140	\$	15,180	\$	13,960		
2	\$	16,460	\$	20,580	\$	18,930		
3	\$	20,780	\$	25,980	\$	23,900		
4	\$	25,100	\$	31,380	\$	28,870		
5	\$	29,420	\$	36,780	\$	33,840		
6	\$	33,740	\$	42,180	\$	38,810		
7	\$	38,060	\$	47,580	\$	43,780		
8	\$	42,380	\$	52,980	\$	48,750		

In the 48 Contiguous States and the District of Columbia for families/households with more than 8 persons, add \$4,320 for each additional person, in Alaska add \$5,400 for each additional person and in Hawaii add \$4,970 for each additional person over the number listed above.

Source: Office of Federal Register, 1/18/2018. Prepared by: WellFlorida Council, 2018.



TABLE 47. ESTIMATED FAMILY INCOME IN THE PAST 12 MONTHS BY DETAILED LEVELS OF INCOME BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Estimated Total	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
	Families	< \$10,	,000	\$10,000 -	\$14,999
32024 Lake City	4,573	266	5.8	69	1.5
32025 Lake City	4,375	219	5.0	60	1.4
32038 Ft. White	2,351	167	7.1	42	1.8
32052 Jasper	1,871	251	13.4	66	3.5
32055 Lake City	3,796	319	8.4	304	8.0
32060 Live Oak	6,052	228	3.8	541	8.9
32064 Live Oak	1,497	246	16.4	104	6.9
Lake Shore Service Area Total	24,515	1,696	6.9	1,186	4.8
32061 Lulu	76	0	0.0	0	0.0
Columbia County	15,232	963	6.3	492	3.2
Florida	4,759,855	228,424	4.8	158,068	3.3
		\$15,000 -	\$19,999	\$20,000 -	\$29,999
32024 Lake City	4,573	277	6.1	521	11.4
32025 Lake City	4,375	107	2.4	459	10.5
32038 Ft. White	2,351	86	3.7	271	11.5
32052 Jasper	1,871	91	4.9	246	13.1
32055 Lake City	3,796	228	6.0	345	9.1
32060 Live Oak	6,052	269	4.4	772	12.8
32064 Live Oak	1,497	304	20.3	14	0.9
Lake Shore Service Area Total	24,515	1,362	5.6	2,628	10.7
32061 Lulu	76	21	27.6	0	0.0
Columbia County	15,232	634	4.2	1,621	10.6
Florida	4,759,855	193,372	4.1	470,127	9.9

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Tables B19101. Prepared by: WellFlorida Council, 2018.



TABLE 47 CONT. ESTIMATED FAMILY INCOME IN THE PAST 12 MONTHS BY DETAILED LEVELS OF INCOME, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Estimated Total	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
Alcu	Families	\$30,000 - \$39,999		\$40,000 - \$49,999	
32024 Lake City	4,573	402	8.8	398	8.7
32025 Lake City	4,375	783	17.9	455	10.4
32038 Ft. White	2,351	334	14.2	107	4.6
32052 Jasper	1,871	144	7.7	200	10.7
32055 Lake City	3,796	413	10.9	376	9.9
32060 Live Oak	6,052	837	13.8	581	9.6
32064 Live Oak	1,497	224	15.0	105	7.0
Lake Shore Service Area Total	24,515	3,137	12.8	2,222	9.1
32061 Lulu	76	0	0.0	0	0.0
Columbia County	15,232	1,960	12.9	1,322	8.7
Florida	4,759,855	491,329	10.3	458,980	9.6
		\$50,000 -	\$59,999	\$60,000 -	\$99,999
32024 Lake City	4,573	468	10.2	1,252	27.4
32025 Lake City	4,375	462	10.6	1,092	25.0
32038 Ft. White	2,351	270	11.5	655	27.9
32052 Jasper	1,871	172	9.2	449	24.0
32055 Lake City	3,796	333	8.8	772	20.3
32060 Live Oak	6,052	606	10.0	1,610	26.6
32064 Live Oak	1,497	104	6.9	356	23.8
Lake Shore Service Area Total	24,515	2,415	9.9	6,186	25.2
32061 Lulu	76	0	0.0	34	44.7
Columbia County	15,232	1,540	10.1	3,830	25.1
Florida	4,759,855	410,876	8.6	1,159,962	24.4

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Tables B19101. Prepared by: WellFlorida Council, 2018.



# TABLE 47 CONT. ESTIMATED FAMILY INCOME IN THE PAST 12 MONTHS BY DETAILED LEVELS OF INCOME, BY ZIP CODE TABULATION AREAS (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Estimated Total	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
	Families	\$100,000 -	\$199,999	\$200,0	+ 000
32024 Lake City	4,573	778	17.0	142	3.1
32025 Lake City	4,375	690	15.8	48	1.1
32038 Ft. White	2,351	316	13.4	103	4.4
32052 Jasper	1,871	244	13.0	8	0.4
32055 Lake City	3,796	573	15.1	133	3.5
32060 Live Oak	6,052	409	6.8	199	3.3
32064 Live Oak	1,497	19	1.3	21	1.4
Lake Shore Service Area Total	24,515	3,029	12.4	654	2.7
32061 Lulu	76	21	27.6	0	0.0
Columbia County	15,232	2,444	16.0	426	2.8
Florida	4,759,855	916,239	19.2	272,478	5.7

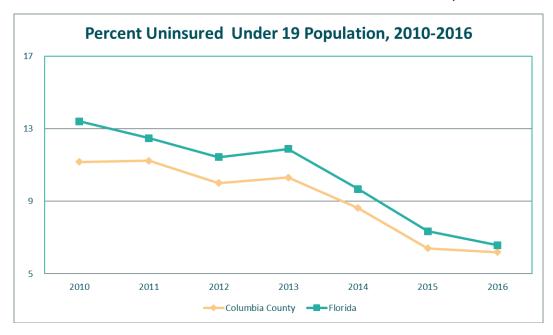
Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Tables B19101. Prepared by: WellFlorida Council, 2018.



#### **UNINSURED**

FIGURE 7. PERCENT UNINSURED FOR THE UNDER 19 POPULATION, 2010-2016.



Source: Table 48.

TABLE 48. NUMBER AND PERCENT UNINSURED FOR THE UNDER 19 POPULATION FOR ALL INCOME LEVELS, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Co	olumbia Coun	ty	Florida			
Year	Total	Unins	sured	ured Total		Uninsured	
	Number Total Estimated		Percent Estimated	Number	Total Estimated	Percent Estimated	
2010	15,742	1,757	11.2	4,159,749	557,492	13.4	
2011	15,489	1,739	11.2	4,147,603	517,442	12.5	
2012	15,348	1,535	10.0	4,155,298	475,048	11.4	
2013	15,042	1,550	10.3	4,177,475	496,031	11.9	
2014	15,197	1,311	8.6	4,201,730	406,126	9.7	
2015	15,231	975	6.4	4,250,715	312,070	7.3	
2016	15,626	968	6.2	4,291,510	282,464	6.6	

Source: U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2010-2016 table generated by WellFlorida;

http://www.census.gov/did/www/sahie/index.html.

\*

Percent Uninsured Under 65 Population, 2010-2016

25

20

10

2010

2011

2012

2013

2014

2015

2016

Columbia County

Florida

FIGURE 8. PERCENT UNINSURED FOR THE UNDER 65 POPULATION, 2010-2016.

Source: Table 49.

TABLE 49. NUMBER AND PERCENT UNINSURED FOR THE UNDER 65 POPULATION FOR ALL INCOME LEVELS, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Co	olumbia Coun	ty	Florida			
Year	Total	Unins	sured	Total	Unin	sured	
	Number	Total Estimated	Percent Estimated	Number	Total Estimated	Percent Estimated	
2010	53,234	11,605	21.8	15,210,949	3,853,392	25.3	
2011	52,844	11,553	21.9	15,338,984	3,804,839	24.8	
2012	52,603	10,868	20.7	15,446,393	3,724,873	24.1	
2013	51,840	10,557	20.4	15,553,939	3,778,848	24.3	
2014	51,749	8,792	17.0	15,741,454	3,176,171	20.2	
2015	51,734	6,479 12.5		15,963,326	2,602,192	16.3	
2016	52,200	6,595	12.6	16,142,766	2,478,194	15.4	

Source: U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2010-2016 table generated by WellFlorida;

http://www.census.gov/did/www/sahie/index.html.

\*

Percent Uninsured 18-64 Population, 2010-2016

25

20

15

2010 2011 2012 2013 2014 2015 2015

Columbia County Florida

FIGURE 9. PERCENT UNINSURED FOR THE 18-64 POPULATION, 2010-2016.

Source: Table 50.

TABLE 50. NUMBER AND PERCENT UNINSURED FOR THE 18-64 YEARS OF AGE POPULATION FOR ALL INCOME LEVELS, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Co	olumbia Coun	ty	Florida			
Year	Total	Unins	sure d Total		Uninsured		
	Number	Total Estimated	Percent Estimated	Number	Total Estimated	Percent Estimated	
2010	38,334	10,029	26.2	11,281,511	3,357,491	29.8	
2011	38,150	9,981	26.2	11,416,945	3,342,845	29.3	
2012	37,997	9,473	24.9	11,511,136	3,300,071	28.7	
2013	37,490	9,135	24.4	11,594,840	3,336,411	28.8	
2014	37,252	7,575	20.3	11,757,659	2,809,126	23.9	
2015	37,150	5,578 15.0		11,930,518	2,324,052	19.5	
2016	37,322	5,719	15.3	12,071,750	2,226,550	18.4	

Source: U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2010-2016 table generated by WellFlorida;

http://www.census.gov/did/www/sahie/index.html.

\*

Percent Uninsured 40-64 Population, 2010-2016

25
20
15
20
2010 2011 2012 2013 2014 2015 2016

Columbia County Florida

FIGURE 10. PERCENT UNINSURED FOR THE 40-64 POPULATION, 2010-2016.

Source: Table 51.

TABLE 51. NUMBER AND PERCENT UNINSURED FOR THE 40-64 YEARS OF AGE POPULATION FOR ALL INCOME LEVELS, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Co	olumbia Coun	ty	Florida			
Year	Total	Unins	sured	Total	Uninsured		
	Number	Total Estimated	Percent Estimated	Number	Total Estimated	Percent Estimated	
2010	22,291	4,647	20.8	6,273,755	1,498,708	23.9	
2011	22,193	4,698	21.2	6,365,631	1,543,525	24.2	
2012	21,879	4,638	21.2	6,396,116	1,544,403	24.1	
2013	21,540	4,286	19.9	6,422,689	1,571,347	24.5	
2014	21,278	3,723	17.5	6,493,879	1,306,461	20.1	
2015	21,134	2,485 11		6,574,253	1,057,132	16.1	
2016	21,070	2,677	12.7	6,637,493	1,033,101	15.6	

Source: U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2010-2016 table generated by WellFlorida;

http://www.census.gov/did/www/sahie/index.html.



Percent Uninsured 50-64 Population, 2010-2016

25

20

15

10

2010

2011

2012

2013

2014

2015

2016

Columbia County

Florida

FIGURE 11. PERCENT UNINSURED FOR THE 50-64 POPULATION, 2010-2016.

Source: Table 52.

TABLE 52. NUMBER AND PERCENT UNINSURED FOR THE 50-64 YEARS OF AGE POPULATION FOR ALL INCOME LEVELS, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Columbia County				Florida			
Year	Total	Unins	sured	Total	Unins	sured		
	Number	Total Estimated	Percent Estimated	Percent Number		Percent Estimated		
2010	13,829	2,572	18.6	3,660,535	756,116	20.7		
2011	13,901	2,710	19.5	3,764,622	805,252	21.4		
2012	13,843	2,698	19.5	3,809,750	825,884	21.7		
2013	13,823	2,384	17.2	3,873,644	851,526	22.0		
2014	13,752	2,146	15.6	3,961,204	708,689	17.9		
2015	13,779	1,439	10.4	4,050,714	572,364	14.1		
2016	13,784	1,584	11.5	4,115,058	569,910	13.8		

Source: U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2010-2016 table generated by WellFlorida;

http://www.census.gov/did/www/sahie/index.html.



### TABLE 53. NUMBER AND PERCENT UNINSURED FOR THE 21-64 YEARS OF AGE POPULATION FOR ALL INCOME LEVELS, COLUMBIA COUNTY AND FLORIDA, 2014-2016.

	Co	olumbia Coun	ty	Florida			
Year	Total	Uninsured		Total	Unin	sured	
	Number Total Estimated		Percent Estimated	Number	Total Estimated	Percent Estimated	
2014	35,302	7,167	20.3	11,107,723	2,647,827	23.8	
2015	35,269	5,276	15.0	11,285,040	2,192,551	19.4	
2016	35,369	5,421	15.3	11,421,043	2,108,879	18.5	

Source: U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2014-2016 table generated by WellFlorida;

http://www.census.gov/did/www/sahie/index.html.

Prepared by: WellFlorida Council, 2018.

TABLE 54. ESTIMATED NUMBER AND PERCENT OF THE TOTAL CIVILIAN NONINSTITUTIONALIZED POPULATION THAT ARE UNINSURED, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Estimate of Civilian Noninstitutionalized Population	Estimated Number Uninsured	Estimated Percent Uninsured
32024 Lake City	19,442	2,606	13.4
32025 Lake City	18,602	2,502	13.5
32038 Ft. White	9,264	1,391	15.0
32052 Jasper	6,202	771	12.4
32055 Lake City	16,324	2,556	15.7
32060 Live Oak	22,128	3,448	15.6
32064 Live Oak	6,501	1,378	21.2
Lake Shore Service Area Total	98,463	14,652	14.9
32061 Lulu	403	41	10.2
Columbia County	63,440	9,168	14.5
Florida	19,621,207	3,211,340	16.4

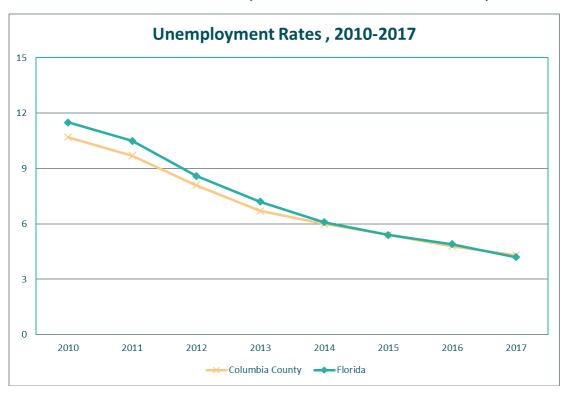
Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

 $Source:\ US\ Census\ Bureau,\ American\ Community\ Survey,\ 2012-2016\ 5-Year\ Estimates,\ Table\ S2701.$ 



#### UNEMPLOYMENT

FIGURE 12. UNEMPLOYMENT RATES, COLUMBIA COUNTY AND FLORIDA, 2010-2017.



Source: Table 55.

TABLE 55. UNEMPLOYMENT RATES BY YEAR, COLUMBIA COUNTY AND FLORIDA, 2010-2017.

Year	Columbia County	Florida
2010	10.7	11.5
2011	9.7	10.5
2012	8.1	8.6
2013	6.7	7.2
2014	6.0	6.1
2015	5.4	5.4
2016	4.8	4.9
2017	4.3	4.2

Source: Florida Research and Economic Database; Data generated by WellFlorida; using Labor Market Analysis; http://fred.labormarketinfo.com, May 3, 2017.
Prepared by: WellFlorida Council, 2018.



### TABLE 56. UNEMPLOYMENT RATES BY MONTH, COLUMBIA COUNTY AND FLORIDA, JANUARY 2017 – FEBRUARY 2018.

Month	Columbia County	Florida
January, 2017	5.1	4.8
February, 2017	4.6	4.4
March, 2017	4.3	4.2
April, 2017	4.1	4.0
May, 2017	4.2	4.0
June, 2017	4.4	4.3
July, 2017	4.5	4.4
August, 2017	4.5	4.3
September, 2017	4.0	4.0
October, 2017	3.9	3.9
November, 2017	4.0	3.8
December, 2017	3.8	3.7
2017 Yearly Average	4.3	4.2
January, 2018	4.3	4.1
February, 2018	4.0	3.8

Note: Data is Not seasonally adjusted.

Source: Florida Research and Economic Database; Data generated by WellFlorida; using Labor Market Analysis; http://freida.labormarketinfo.com. Released April 3, 2018.



#### **BUSINESSES**

TABLE 57. NUMBER OF NON-GOVERNMENTAL BUSINESSES BY SIZE OF BUSINESS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2015.

	Total			Size of I	Business		
Area	Business Establish-	Less then 5	0 employees	50 - 99 e	mployees	100+ en	nployees
	ments	Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code
32024 Lake City	209	204	97.6	5	2.4	0	0.0
32025 Lake City	465	450	96.8	8	1.7	7	1.5
32038 Ft. White	69	69	100.0	0	0.0	0	0.0
32052 Jasper	107	102	95.3	3	2.8	2	1.9
32055 Lake City	552	510	92.4	26	4.7	16	2.9
32056 Lake City Post Office	32	31	96.9	0	0.0	1	3.1
32060 Live Oak	247	232	93.9	7	2.8	8	3.2
32064 Live Oak	253	251	99.2	0	0.0	2	0.8
Lake Shore Service Area Total	1,934	1,849	95.6	49	2.5	36	1.9
32061 Lulu	0	0	0.0	0	0.0	0	0.0
Columbia County	1,321	1,259	95.3	37	2.8	25	1.9
Florida	532,830	508,856	95.5	13,167	2.5	10,807	2.0

The U.S. Census Bureau determines this from a sample of businesses; thus, total businesses reflects the total businesses in the sample. Governmental and public administration businesses are not included in the sample.

Source: U.S. Census Bureau, Business Patterns (NAICS), 2015; generated by WellFlorida; http://www.census.gov/econ/cbp (May 9, 2017).

<sup>\*</sup> North American Industry Classification (NAIC) codes for retail trade: 44-45; services: 54-56, 61, 62, 71, 72, 81.



### TABLE 58. NUMBER OF RETAIL AND SERVICES NONGOVERNMENTAL BUSINESSES, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2015.

Area	Total	Retail <sup>*</sup>	Trade *	Servi	ces *
Alea	Businesses	Number	Percent	Number	Percent
32024 Lake City	209	32	15.3	76	36.4
32025 Lake City	465	72	15.5	257	55.3
32038 Ft. White	69	12	17.4	23	33.3
32052 Jasper	107	30	28.0	51	47.7
32055 Lake City	552	135	24.5	247	44.7
32056 Lake City Post Office	32	1	3.1	9	28.1
32060 Live Oak	247	47	19.0	94	38.1
32064 Live Oak	253	59	23.3	128	50.6
Lake Shore Service Area Total	1,934	388	20.1	885	45.8
32061 Lulu	0	0	0.0	0	0.0
Columbia County	1,321	251	19.0	611	46.3
Florida	532,830	74,533	14.0	274,085	51.4

The U.S. Census Bureau determines this from a sample of businesses; thus, total businesses reflects the total businesses in the sample. Governmental and public administration businesses are not included in the sample.

 $Source:\ U.S.\ Census\ Bureau,\ Business\ Patterns\ (NAICS),\ 2015;\ generated\ by\ WellFlorida;$ 

http://www.census.gov/econ/cbp (May 9, 2017).

<sup>\*</sup> North American Industry Classification (NAIC) codes for retail trade: 44-45; services: 54-56, 61, 62, 71, 72, 81.



#### **EDUCATION**

#### LEVEL OF SCHOOL COMPLETED

TABLE 59. ESTIMATED NUMBER AND PERCENT OF THE POPULATION 25+ YEARS OF AGE BY LEVEL OF SCHOOL COMPLETED AND BY GENDER, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	Estimated	Estimated All Gen		nders Males		Females	
Area	Population 25 + Years of Age	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
	1	No High Sch	ool Diploma	a *			
32024 Lake City	13,136	1,663	12.7	914	7.0	749	5.7
32025 Lake City	15,362	2,233	14.5	1,449	9.4	784	5.1
32038 Ft. White	6,574	876	13.3	492	7.5	384	5.8
32052 Jasper	6,560	1,615	24.6	1,151	17.5	464	7.1
32055 Lake City	11,894	1,752	14.7	829	7.0	923	7.8
32060 Live Oak	16,346	3,338	20.4	1,912	11.7	1,426	8.7
32064 Live Oak	4,673	1,422	30.4	693	14.8	729	15.6
Lake Shore Service Area Total	74,545	12,899	17.3	7,440	10.0	5,459	7.3
32061 Lulu	191	82	42.9	61	31.9	21	11.0
Columbia County	46,923	6,455	13.8	3,680	7.8	2,775	5.9
Florida	14,093,687	1,807,386	12.8	922,781	6.5	884,605	6.3
		High Schoo	l Diploma *	*			
32024 Lake City	13,136	8,004	60.9	4,033	30.7	3,971	30.2
32025 Lake City	15,362	9,339	60.8	5,157	33.6	4,182	27.2
32038 Ft. White	6,574	4,178	63.6	1,965	29.9	2,213	33.7
32052 Jasper	6,560	4,013	61.2	2,446	37.3	1,567	23.9
32055 Lake City	11,894	7,148	60.1	3,448	29.0	3,700	31.1
32060 Live Oak	16,346	9,918	60.7	4,692	28.7	5,226	32.0
32064 Live Oak	4,673	2,409	51.6	1,172	25.1	1,237	26.5
Lake Shore Service Area Total	74,545	45,009	60.4	22,913	30.7	22,096	29.6
32061 Lulu	191	88	46.1	33	17.3	55	28.8
Columbia County	46,923	28,518	60.8	14,480	30.9	14,038	29.9
Florida	14,093,687	7,008,279	49.7	3,332,118	23.6	3,676,161	26.1

 $<sup>\</sup>ensuremath{^*}$  No High School Diploma means they did not receive a diploma.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B15002. Prepared by: WellFlorida Council, 2018.

<sup>\*\*</sup> High School Diploma includes high school graduates (including equivalency), and some college but no college degree.

<sup>\*\*\*</sup> College Degree includes, Associate degrees, Bachelor's degrees, Master's degrees, Professional school degrees as well as Doctorate degrees.



# TABLE 59 CONT. ESTIMATED NUMBER AND PERCENT OF THE POPULATION 25+ YEARS OF AGE BY LEVEL OF SCHOOL COMPLETED AND BY GENDER, BY ZIP CODE TABULATION AREAS, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	Estimated Total	All Ge	All Genders		Males		Females	
Area	Population 25 + Years of Age	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
		College I	Degree ***					
32024 Lake City	13,136	3,469	26.4	1,606	12.2	1,863	14.2	
32025 Lake City	15,362	3,790	24.7	1,787	11.6	2,003	13.0	
32038 Ft. White	6,574	1,520	23.1	532	8.1	988	15.0	
32052 Jasper	6,560	932	14.2	411	6.3	521	7.9	
32055 Lake City	11,894	2,994	25.2	1,576	13.3	1,418	11.9	
32060 Live Oak	16,346	3,090	18.9	1,350	8.3	1,740	10.6	
32064 Live Oak	4,673	842	18.0	385	8.2	457	9.8	
Lake Shore Service Area Total	74,545	16,637	22.3	7,647	10.3	8,990	12.1	
32061 Lulu	191	21	11.0	21	11.0	0	0.0	
Columbia County	46,923	11,950	25.5	5,553	11.8	6,397	13.6	
Florida	14,093,687	5,278,022	37.4	2,498,313	17.7	2,779,709	19.7	

<sup>\*</sup> No High School Diploma means they did not receive a diploma.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B15002. Prepared by: WellFlorida Council, 2018.

<sup>\*\*</sup> High School Diploma includes high school graduates (including equivalency), and some college but no college degree.

<sup>\*\*\*</sup> College Degree includes, Associate degrees, Bachelor's degrees, Master's degrees, Professional school degrees as well as Doctorate degrees.



#### **HIGH SCHOOL GRADUATION AND DROPOUTS**

### TABLE 60. HIGH SCHOOL GRADUATION AND DROPOUT RATES BY SCHOOL YEAR, COLUMBIA COUNTY AND FLORIDA, 2012-13-2016-17.

Ware	Graduation Rates			
Year	Columbia County	Florida		
2012-2013	65.7	75.6		
2013-2014	61.0	76.1		
2014-2015	71.0	77.9		
2015-2016	75.0	80.7		
2016-2017	70.7	82.3		
	Dropout Rates			
Year	Columbia County	Florida		
2012-2013	1.2	4.6		
2013-2014	1.7	4.3		
2014-2015	3.5	4.1		
2015-2016	1.8	3.8		
2016-2017	2.5	4.0		

Source: http://www.fldoe.org/core/fileparse.php/7584/urlt/GradRates1617.pdf;http://www.fldoe.org/core/fileparse.php/7584/urlt/COHORTDropoutRate1617.pdf



#### **LANGUAGE SPOKEN**

TABLE 61. ESTIMATED NUMBER AND PERCENT OF POPULATION 5 YEARS AND OLDER AND HOW WELL THEY SPEAK ENGLISH, BY ZIP CODE TABULATION AREA (ZCTA), LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	Total Population	Speak On	ly English	Speak Other	Languages
Area	5 + Years of Age	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32024 Lake City	17,458	15,732	90.1	1,726	9.9
32025 Lake City	22,101	20,342	92.0	1,759	8.0
32038 Ft. White	8,327	7,868	94.5	459	5.5
32052 Jasper	8,703	7,705	88.5	998	11.5
32055 Lake City	15,500	14,333	92.5	1,167	7.5
32060 Live Oak	22,024	20,494	93.1	1,530	6.9
32064 Live Oak	6,524	5,060	77.6	1,464	22.4
Lake Shore Service Area Total	100,637	91,534	91.0	9,103	9.0
32061 Lulu	318	318	100.0	0	0.0
Columbia County	63,790	58,975	92.5	4,815	7.5
Florida	18,564,715	13,346,251	71.9	5,218,464	28.1
	Estimated Population	Speak English "Very Well"		Speak English Less Than "Very Well"	
Area	5+ That Speak Other Languages *	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32024 Lake City	1,726	1,215	70.4	511	29.6
32025 Lake City	1,759	1,324	75.3	435	24.7
32038 Ft. White	459	354	77.1	105	22.9
32052 Jasper	998	756	75.8	242	24.2
32055 Lake City	1,167	832	71.3	335	28.7
32060 Live Oak	1,530	713	46.6	817	53.4
32064 Live Oak	1,464	600	41.0	864	59.0
Lake Shore Service Area Total	9,103	5,794	63.6	3,309	36.4
32061 Lulu	0	0	0.0	0	0.0
32001 LaTa					
Columbia County	4,815	3,583	74.4	1,232	25.6

<sup>\*</sup> This estimated number of population 5+ that speak other languages was calculated in the first part of the table. Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2012-2016, the 2010 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2012-2016 5-Year Estimates, Table B16001. Prepared by: WellFlorida Council, 2018.



#### FREE AND REDUCED LUNCH

TABLE 62. PERCENT OF THE TOTAL STUDENTS THAT WERE ELIGIBLE FOR FREE OR REDUCED LUNCH DURING THE SCHOOL YEAR, COLUMBIA COUNTY AND FLORIDA, 2009-2017. \*

Year	Columbia County	Florida
2009-2010	62.8	55.8
2010-2011	62.4	56.0
2011-2012	64.4	57.6
2012-2013	65.1	58.6
2013-2014 **	62.9	58.5
2014-2015	60.8	58.4
2015-2016	58.4	58.7
2016-2017	77.1	63.3

<sup>\*</sup> Data included students in schools with Provision 2 lunch status, in which every student in the school is eligible for free lunch. Please note this change when comparing this data to prior years at the district level. The impact of this inclusion made no notable difference at the state level. The Florida totals include the special districts: Florida School for the Deaf and Blind, Dozier/Okeechobee, Florida Atlantic University Lab School, Florida State University Charter Schools, Florida A & M University Lab School, University of Florida Lab School, Florida Connections Academy and Florida Virtual Academy.

<sup>\*\*</sup> Starting with the 2013-2014 year, CEP Direct Cert (#C) were also included in the Free or Reduced Lunches. This meant that the student was enrolled in a USDA-approved Community Eligibility Provision (CEP) School and is identified as eligible for free meals based upon the Direct Certification determination or the extension of eligibility to the household due to eligibility of an identified direct certified student. Source: https://edstats.fldoe.org. Free and Reduced Eligibles Reports, accessed May 2, 2017.



#### WIC ELIGIBLES

TABLE 63. NUMBER AND PERCENT OF WIC ELIGIBLES AND THOSE SERVED FOR COLUMBIA COUNTY AND FLORIDA, 2007-2017.

Year	Total Population	Number WIC Eligibles	Rate Per 100,000 Population	Number WIC Eligibles Served	Percent of WIC Eligibles That Were Served
		(	Columbia Coun	ty	
2007	66,446	2,784	4,189.9	1,695	60.9
2008	67,100	2,857	4,257.8	2,130	74.6
2009	67,330	2,857	4,243.3	2,101	73.5
2010	67,549	2,270	3,360.5	2,247	99.0
2011	67,581	2,800	4,143.2	2,192	78.3
2012	67,684	2,784	4,113.2	2,154	77.4
2013	675,149	2,784	412.4	2,307	82.9
2014	67,955	2,889	4,251.3	2,318	80.2
2015	68,251	3,132	4,588.9	2,132	68.1
2016	68,687	3,015	4,389.5	2,015	66.8
2017	69,250	2,495	3,602.9	1,996	80.0
			Florida		
2007	18,500,958	586,928	3,172.4	376,795	64.2
2008	18,636,837	594,871	3,191.9	457,183	76.9
2009	18,711,844	592,307	3,165.4	496,969	83.9
2010	18,820,280	580,986	3,087.0	486,911	83.8
2011	18,941,742	580,420	3,064.2	491,267	84.6
2012	19,118,938	593,830	3,106.0	477,368	80.4
2013	19,314,396	583,343	3,020.2	488,961	83.8
2014	19,579,879	587,787	3,002.0	489,383	83.3
2015	19,897,762	658,247	3,308.1	492,039	74.7
2016	20,231,092	663,786	3,281.0	479,129	72.2
2017	20,555,728	666,473	3,242.3	462,116	69.3

 $Source: Florida CHARTs.com.\ Query\ accessed\ April\ 5,\ 2018.$ 



#### Mortality

Various mortality data is presented at the Zip Code and county level for the current five-year time period. The ordering of the cause of deaths are based on the Columbia County rankings, therefore the number in parenthesis in these tables will be the ranking for Florida.

TABLE 64. TOTAL NUMBER OF DEATHS AND PERCENT OF TOTAL DEATHS FOR COLUMBIA COUNTY AND FLORIDA, BASED ON THE 2012-2016 RANKING FOR ALL RACES FOR COLUMBIA COUNTY.

Cause of Death *	Columbia County		Florida	
Cause of Death	Total Deaths	Percent of Total	Total Deaths	Percent of Total
All Causes	3,816		929,625	
Cancer	921	24.1	214,490	23.1
Heart Disease	784	20.5	218,463	23.5
CLRD	312	8.2	56,591	6.1
Unintentional Injury	219	5.7	49,091	5.3
Stroke	204	5.3	49,841	5.4
Diabetes	151	4.0	26,771	2.9
Liver Disease	64	1.7	14,526	1.6
Nephritis	64	1.7	15,370	1.7
Alzheimer's Disease	63	1.7	29,430	3.2
Suicide	56	1.5	15,049	1.6
All Others	978	25.6	240,003	25.8

<sup>\*</sup> The causes of deaths in the table are based on the total number of deaths by county for the time period of 2012-2016. Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Health Indicators Query System; http://www.flhealthcharts.com; (April 5, 2018).



### TABLE 65. TOP 10 RANKINGS FOR CAUSES OF DEATHS BY RACE AND ETHNICITY FOR COLUMBIA COUNTY AND HOW FLORIDA COMPARES, 2012-2016.

Rank of Cause	Columbia County					
of Death	AR	WR	BR	Н	M	F
1	Cancer	Cancer	Cancer	Cancer and	Cancer	Cancer
2	Heart Disease	Heart Disease	Heart Disease	Heart Disease	Heart Disease	Heart Disease
3	CLRD	CLRD	Stroke	Unintentional Injury	CLRD	CLRD
4	Unintentional Injury	Unintentional Injury	Diabetes	Stroke and	Unintentional Injury	Stroke
5	Stroke	Stroke	Unintentional Injury	Diabetes	Stroke	Unintentional Injury
6	Diabetes	Diabetes	CLRD	Suicide	Diabetes	Diabetes
7	Liver Disease	Liver Disease	Homicide and	CLRD	Suicide	Alzheimer's Disease
8	and Nephritis	Alzheimer's Disease	Nephritis	HIV, Legal Intervention,	Liver Disease	Nephritis
9	Alzheimer's Disease	Suicide	HIV	Septicemia, Peptic Ulcer (Tied with 1 each)	Nephritis	Liver Disease
10	Suicide	Nephritis	Septicemia		Influenza & Pneumonia	Septicemia
Rank of Cause			Florida	Ranking		
of Death	AR	WR	BR	Н	М	F
1	Heart Disease	Heart Disease	Heart Disease	Heart Disease	Heart Disease	Heart Disease
2	Cancer	Cancer	Cancer	Cancer	Cancer	Cancer
3	CLRD	CLRD	Stroke	Stroke	Unintentional Injury	CLRD
4	Stroke	Unintentional Injury	Diabetes	Unintentional Injury	CLRD	Stroke
5	Unintentional Injury	Stroke	Unintentional Injury	CLRD	Stroke	Alzheimer's Disease
6	Alzheimer's Disease	Alzheimer's Disease	CLRD	Alzheimer's Disease	Diabetes	Unintentional Injury
7	Diabetes	Diabetes	Homicide	Diabetes	Suicide	Diabetes
8	Nephritis	Suicide	Nephritis	Nephritis	Alzheimer's Disease	Nephritis
9	Suicide	Liver Disease	HIV	Liver Disease	Liver Disease	Influenza & Pneumonia
10	Liver Disease	Nephritis	Essential Hypertension	Suicide	Nephritis	Essential Hypertension

AR = All Races, WR=White Races, BR=Black Races, H=Hispanics.

 $Source: Florida\ Department\ of\ Health,\ Office\ of\ Health\ Statistics\ \&\ Assessment,\ Bureau\ of\ Vital\ Statistics.$ 



TABLE 66. NUMBER OF DEATHS, CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR THE TOP 10 RANKINGS FOR ALL RACES FOR COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Cause of Death	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
		Columbia County	
All Causes	763.2	1,122.1	911.2
Cancer (2)	184.2	270.8	208.6
Heart Disease (1)	156.8	230.5	185.6
CLRD (3)	62.4	91.7	72.6
Unintentional Injury (5)	43.8	64.4	59.7
Stroke (4)	40.8	60.0	48.7
Diabetes (7)	30.2	44.4	33.6
Liver Disease (10)	12.8	18.8	15.1
Nephritis (8)	12.8	18.8	15.4
Alzheimer's Disease (6)	12.6	18.5	15.5
Suicide (9)	11.2	16.5	15.9
		Florida	
All Causes	185,925.0	947.2	680.1
Cancer (2)	42,898.0	218.6	155.9
Heart Disease (1)	43,692.6	222.6	152.9
CLRD (3)	11,318.2	57.7	39.6
Unintentional Injury (5)	9,818.2	50.0	44.2
Stroke (4)	9,968.2	50.8	34.6
Diabetes (7)	5,354.2	27.3	19.6
Liver Disease (10)	2,905.2	14.8	11.5
Nephritis (8)	3,074.0	15.7	10.9
Alzheimer's Disease (6)	5,886.0	30.0	19.4
Suicide (9)	3,009.8	15.3	14.0



TABLE 67. NUMBER OF DEATHS, CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR THE TOP 10 RANKINGS FOR WHITE RACES FOR COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Cause of Death	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population		
		Columbia County			
All Causes	652.4	1,225.0	907.9		
Cancer (2)	159.0	298.6	209.2		
Heart Disease (1)	135.0	253.5	185.3		
CLRD (3)	57.4	107.8	76.5		
Unintentional Injury (4)	37.6	70.6	64.1		
Stroke (5)	33.6	63.1	46.2		
Diabetes (7)	24.4	45.8	31.9		
Liver Disease (9)	12.0	22.5	17.2		
Alzheimer's Disease (5)	11.6	21.8	16.3		
Suicide (8)	10.4	19.5	18.2		
Nephritis (10)	9.4	17.7	13.2		
	Florida				
All Causes	162,022.0	1,057.6	671.8		
Cancer (2)	37,686.2	246.0	156.5		
Heart Disease (1)	38,531.8	251.5	150.7		
CLRD (3)	10,556.6	68.9	41.4		
Unintentional Injury (4)	8,598.2	56.1	47.5		
Stroke (5)	8,446.8	55.1	32.5		
Diabetes (7)	4,169.0	27.2	17.4		
Liver Disease (9)	2,677.8	17.5	12.8		
Alzheimer's Disease (5)	5,461.4	35.6	19.8		
Suicide (8)	2,762.0	18.0	16.0		
Nephritis (10)	2,264.2	15.8	9.6		



TABLE 68. NUMBER OF DEATHS, CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR THE TOP 10 RANKINGS FOR BLACK RACES FOR COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Cause of Death	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
		Columbia County	
All Causes	100.2	808.3	980.5
Cancer (2)	22.2	179.1	211.1
Heart Disease (1)	20.0	161.3	197.3
Stroke (3)	6.8	54.9	66.8
Diabetes (4)	5.4	43.6	54.1
Unintentional Injuries (5)	5.0	40.3	47.3
CLRD (6)	4.6	37.1	51.8
Homicide (7)	3.4	27.4	26.4
Nephritis (8)	3.4	27.4	34.6
HIV (9)	2.2	17.7	19.2
Septicemia (12)	2.0	16.1	20.8
		Florida	
All Causes	20,251.2	616.8	761.0
Cancer (2)	4,337.6	132.1	160.2
Heart Disease (1)	4,432.2	135.0	172.9
Stroke (3)	1,281.6	39.0	51.6
Diabetes (4)	1,043.4	31.8	39.4
Unintentional Injuries (5)	976.4	29.7	31.5
CLRD (6)	637.0	19.4	25.4
Homicide (7)	600.8	18.3	17.5
Nephritis (8)	578.4	17.6	22.4
HIV (9)	528.4	16.1	16.8
Septicemia (12)	344.8	10.5	13.2



TABLE 69. NUMBER OF DEATHS, CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR THE TOP 11 RANKINGS FOR HISPANICS FOR COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Cause of Death	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
		Columbia County	
All Causes	12.4	340.1	483.4
Cancer (2)	3.0	82.3	110.1
Heart Disease (1)	3.0	82.3	130.8
Unintentional Injury (4)	1.6	43.9	63.9
Stroke (3)	0.8	21.9	32.3
Diabetes (7)	0.8	21.9	28.1
Suicide (10)	0.6	16.5	14.4
CLRD (5)	0.4	11.0	18.8
HIV (19)	0.2	5.5	6.6
Legal Intervention (33)	0.2	5.5	5.9
Peptic Ulcer (29)	0.2	5.5	9.7
Septicemia (13)	0.2	5.5	8.1
		Florida	
All Causes	22,373.8	481.0	539.3
Cancer (2)	5,088.2	109.4	121.4
Heart Disease (1)	5,383.4	115.7	132.1
Unintentional Injury (4)	1,264.0	27.2	27.8
Stroke (3)	1,320.6	28.4	32.6
Diabetes (7)	771.6	16.6	18.6
Suicide (10)	345.8	7.4	7.5
CLRD (5)	940.0	20.2	23.5
HIV (19)	115.0	2.5	2.5
Legal Intervention (33)	3.0	0.1	0.1
Peptic Ulcer (29)	12.8	0.3	0.3
Septicemia (13)	271.4	5.8	6.6



TABLE 70. NUMBER OF DEATHS, CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR THE TOP 10 RANKINGS FOR FEMALES FOR COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Nephritis (8)       5.6       17.1       12.4         Liver Disease (12)       5.4       16.5       12.2         Septicemia (11)       3.6       11.0       8.1         Florida         All Causes       89,041.6       887.4       566.4         Cancer (2)       19,693.6       196.3       131.5         Heart Disease (1)       19,921.2       198.5       118.1         CLRD (3)       5,976.2       59.6       36.9         Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1				
All Causes 347.2 1,060.1 775.9 Cancer (2) 79.4 242.4 173.4 Heart Disease (1) 68.0 207.6 148.7 CLRD (3) 31.6 96.5 68.8 Stroke (4) 21.2 64.7 46.2 Unintentional Injury (6) 17.0 51.9 47.3 Diabetes (7) 13.2 40.3 27.3 Alzheimer's Disease (5) 7.0 21.4 14.6 Nephritis (8) 5.6 17.1 12.4 Liver Disease (12) 5.4 16.5 12.2 Septicemia (11) 3.6 11.0 8.1  Florida All Causes 89,041.6 887.4 566.4 Cancer (2) 19,693.6 196.3 131.5 Heart Disease (1) 19,921.2 198.5 118.1 CLRD (3) 5,976.2 59.6 36.9 Stroke (4) 5,735.2 57.2 33.9 Unintentional Injury (6) 3,616.0 36.0 28.8 Diabetes (7) 2,293.8 22.9 15.1 Alzheimer's Disease (5) 3,917.8 39.0 21.5 Nephritis (8) 1,385.8 13.8 8.7 Liver Disease (12) 1,035.6 10.3 7.8	Cause of Death	Number	Per 100,000	Death Rate Per 100,000
Cancer (2) 79.4 242.4 173.4 Heart Disease (1) 68.0 207.6 148.7 CLRD (3) 31.6 96.5 68.8 Stroke (4) 21.2 64.7 46.2 Unintentional Injury (6) 17.0 51.9 47.3 Diabetes (7) 13.2 40.3 27.3 Alzheimer's Disease (5) 7.0 21.4 14.6 Nephritis (8) 5.6 17.1 12.4 Liver Disease (12) 5.4 16.5 12.2 Septicemia (11) 3.6 11.0 8.1  Florida All Causes 89,041.6 887.4 566.4 Cancer (2) 19,693.6 196.3 131.5 Heart Disease (1) 19,921.2 198.5 118.1 CLRD (3) 5,976.2 59.6 36.9 Stroke (4) 5,735.2 57.2 33.9 Unintentional Injury (6) 3,616.0 36.0 28.8 Diabetes (7) 2,293.8 22.9 15.1 Alzheimer's Disease (5) 3,917.8 39.0 21.5 Nephritis (8) 1,385.8 13.8 8.7 Liver Disease (12) 1,035.6 10.3 7.8			Columbia County	
Heart Disease (1) 68.0 207.6 148.7 CLRD (3) 31.6 96.5 68.8 Stroke (4) 21.2 64.7 46.2 Unintentional Injury (6) 17.0 51.9 47.3 Diabetes (7) 13.2 40.3 27.3 Alzheimer's Disease (5) 7.0 21.4 14.6 Nephritis (8) 5.6 17.1 12.4 Liver Disease (12) 5.4 16.5 12.2 Septicemia (11) 3.6 11.0 8.1 Florida  All Causes 89,041.6 887.4 566.4 Cancer (2) 19,693.6 196.3 131.5 Heart Disease (1) 19,921.2 198.5 118.1 CLRD (3) 5,76.2 59.6 36.9 Stroke (4) 5,735.2 57.2 33.9 Unintentional Injury (6) 3,616.0 36.0 28.8 Diabetes (7) 2,293.8 22.9 15.1 Alzheimer's Disease (5) 3,917.8 39.0 21.5 Nephritis (8) 1,385.8 13.8 8.7 Liver Disease (12) 1,035.6 10.3 7.8	All Causes	347.2	1,060.1	775.9
CLRD (3) 31.6 96.5 68.8  Stroke (4) 21.2 64.7 46.2  Unintentional Injury (6) 17.0 51.9 47.3  Diabetes (7) 13.2 40.3 27.3  Alzheimer's Disease (5) 7.0 21.4 14.6  Nephritis (8) 5.6 17.1 12.4  Liver Disease (12) 5.4 16.5 12.2  Septicemia (11) 3.6 11.0 8.1  Florida  All Causes 89,041.6 887.4 566.4  Cancer (2) 19,693.6 196.3 131.5  Heart Disease (1) 19,921.2 198.5 118.1  CLRD (3) 5,976.2 59.6 36.9  Stroke (4) 5,735.2 57.2 33.9  Unintentional Injury (6) 3,616.0 36.0 28.8  Diabetes (7) 2,293.8 22.9 15.1  Alzheimer's Disease (5) 3,917.8 39.0 21.5  Nephritis (8) 1,385.8 13.8 8.7  Liver Disease (12) 1,035.6 10.3 7.8	Cancer (2)	79.4	242.4	173.4
Stroke (4)       21.2       64.7       46.2         Unintentional Injury (6)       17.0       51.9       47.3         Diabetes (7)       13.2       40.3       27.3         Alzheimer's Disease (5)       7.0       21.4       14.6         Nephritis (8)       5.6       17.1       12.4         Liver Disease (12)       5.4       16.5       12.2         Septicemia (11)       3.6       11.0       8.1         Florida         All Causes       89,041.6       887.4       566.4         Cancer (2)       19,693.6       196.3       131.5         Heart Disease (1)       19,921.2       198.5       118.1         CLRD (3)       5,976.2       59.6       36.9         Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8 </td <td>Heart Disease (1)</td> <td>68.0</td> <td>207.6</td> <td>148.7</td>	Heart Disease (1)	68.0	207.6	148.7
Unintentional Injury (6) 17.0 51.9 47.3 Diabetes (7) 13.2 40.3 27.3 Alzheimer's Disease (5) 7.0 21.4 14.6 Nephritis (8) 5.6 17.1 12.4 Liver Disease (12) 5.4 16.5 12.2 Septicemia (11) 3.6 11.0 8.1  Florida  All Causes 89,041.6 887.4 566.4 Cancer (2) 19,693.6 196.3 131.5 Heart Disease (1) 19,921.2 198.5 118.1 CLRD (3) 5,976.2 59.6 36.9 Stroke (4) 5,735.2 57.2 33.9 Unintentional Injury (6) 3,616.0 36.0 28.8 Diabetes (7) 2,293.8 22.9 15.1 Alzheimer's Disease (5) 3,917.8 39.0 21.5 Nephritis (8) 1,385.8 13.8 8.7 Liver Disease (12) 1,035.6 10.3 7.8	CLRD (3)	31.6	96.5	68.8
Diabetes (7)       13.2       40.3       27.3         Alzheimer's Disease (5)       7.0       21.4       14.6         Nephritis (8)       5.6       17.1       12.4         Liver Disease (12)       5.4       16.5       12.2         Septicemia (11)       3.6       11.0       8.1         Florida         All Causes       89,041.6       887.4       566.4         Cancer (2)       19,693.6       196.3       131.5         Heart Disease (1)       19,921.2       198.5       118.1         CLRD (3)       5,976.2       59.6       36.9         Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	Stroke (4)	21.2	64.7	46.2
Alzheimer's Disease (5) 7.0 21.4 14.6  Nephritis (8) 5.6 17.1 12.4  Liver Disease (12) 5.4 16.5 12.2  Septicemia (11) 3.6 11.0 8.1  Florida  All Causes 89,041.6 887.4 566.4  Cancer (2) 19,693.6 196.3 131.5  Heart Disease (1) 19,921.2 198.5 118.1  CLRD (3) 5,976.2 59.6 36.9  Stroke (4) 5,735.2 57.2 33.9  Unintentional Injury (6) 3,616.0 36.0 28.8  Diabetes (7) 2,293.8 22.9 15.1  Alzheimer's Disease (5) 3,917.8 39.0 21.5  Nephritis (8) 1,385.8 13.8 8.7  Liver Disease (12) 1,035.6 10.3	Unintentional Injury (6)	17.0	51.9	47.3
Nephritis (8)       5.6       17.1       12.4         Liver Disease (12)       5.4       16.5       12.2         Septicemia (11)       3.6       11.0       8.1         Florida         All Causes       89,041.6       887.4       566.4         Cancer (2)       19,693.6       196.3       131.5         Heart Disease (1)       19,921.2       198.5       118.1         CLRD (3)       5,976.2       59.6       36.9         Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	Diabetes (7)	13.2	40.3	27.3
Liver Disease (12) 5.4 16.5 12.2  Septicemia (11) 3.6 11.0 8.1  Florida  All Causes 89,041.6 887.4 566.4  Cancer (2) 19,693.6 196.3 131.5  Heart Disease (1) 19,921.2 198.5 118.1  CLRD (3) 5,976.2 59.6 36.9  Stroke (4) 5,735.2 57.2 33.9  Unintentional Injury (6) 3,616.0 36.0 28.8  Diabetes (7) 2,293.8 22.9 15.1  Alzheimer's Disease (5) 3,917.8 39.0 21.5  Nephritis (8) 1,385.8 13.8 8.7  Liver Disease (12) 1,035.6 10.3 7.8	Alzheimer's Disease (5)	7.0	21.4	14.6
Septicemia (11)       3.6       11.0       8.1         Florida         All Causes       89,041.6       887.4       566.4         Cancer (2)       19,693.6       196.3       131.5         Heart Disease (1)       19,921.2       198.5       118.1         CLRD (3)       5,976.2       59.6       36.9         Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	Nephritis (8)	5.6	17.1	12.4
Florida  All Causes 89,041.6 887.4 566.4  Cancer (2) 19,693.6 196.3 131.5  Heart Disease (1) 19,921.2 198.5 118.1  CLRD (3) 5,976.2 59.6 36.9  Stroke (4) 5,735.2 57.2 33.9  Unintentional Injury (6) 3,616.0 36.0 28.8  Diabetes (7) 2,293.8 22.9 15.1  Alzheimer's Disease (5) 3,917.8 39.0 21.5  Nephritis (8) 1,385.8 13.8 8.7  Liver Disease (12) 1,035.6 10.3 7.8	Liver Disease (12)	5.4	16.5	12.2
All Causes 89,041.6 887.4 566.4  Cancer (2) 19,693.6 196.3 131.5  Heart Disease (1) 19,921.2 198.5 118.1  CLRD (3) 5,976.2 59.6 36.9  Stroke (4) 5,735.2 57.2 33.9  Unintentional Injury (6) 3,616.0 36.0 28.8  Diabetes (7) 2,293.8 22.9 15.1  Alzheimer's Disease (5) 3,917.8 39.0 21.5  Nephritis (8) 1,385.8 13.8 8.7  Liver Disease (12) 1,035.6 10.3 7.8	Septicemia (11)	3.6	11.0	8.1
Cancer (2)       19,693.6       196.3       131.5         Heart Disease (1)       19,921.2       198.5       118.1         CLRD (3)       5,976.2       59.6       36.9         Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8			Florida	
Heart Disease (1)       19,921.2       198.5       118.1         CLRD (3)       5,976.2       59.6       36.9         Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	All Causes	89,041.6	887.4	566.4
CLRD (3)       5,976.2       59.6       36.9         Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	Cancer (2)	19,693.6	196.3	131.5
Stroke (4)       5,735.2       57.2       33.9         Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	Heart Disease (1)	19,921.2	198.5	118.1
Unintentional Injury (6)       3,616.0       36.0       28.8         Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	CLRD (3)	5,976.2	59.6	36.9
Diabetes (7)       2,293.8       22.9       15.1         Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	Stroke (4)	5,735.2	57.2	33.9
Alzheimer's Disease (5)       3,917.8       39.0       21.5         Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	Unintentional Injury (6)	3,616.0	36.0	28.8
Nephritis (8)       1,385.8       13.8       8.7         Liver Disease (12)       1,035.6       10.3       7.8	Diabetes (7)	2,293.8	22.9	15.1
Liver Disease (12) 1,035.6 10.3 7.8	Alzheimer's Disease (5)	3,917.8	39.0	21.5
	Nephritis (8)	1,385.8	13.8	8.7
Septicemia (11) 1,114.6 11.1 7.2	Liver Disease (12)	1,035.6	10.3	7.8
	Septicemia (11)	1,114.6	11.1	7.2

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics. Prepared by: WellFlorida Council, 2018.



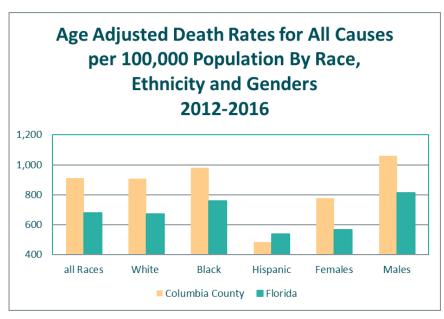
TABLE 71. NUMBER OF DEATHS, CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR THE TOP 10 RANKINGS FOR MALES FOR COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Cause of Death	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
		Columbia County	
All Causes	416.0	1,179.8	1,059.1
Cancer (2)	104.8	297.2	251.4
Heart Disease (1)	88.8	251.8	225.6
CLRD (4)	30.8	87.4	78.9
Unintentional Injury (3)	26.8	76.0	71.4
Stroke (5)	19.6	55.6	50.4
Diabetes (6)	17.0	48.2	40.2
Suicide (7)	9.0	25.5	24.9
Liver Disease (9)	7.4	21.0	18.0
Nephritis (10)	7.2	20.4	19.5
Influenza & Pneumonia (11)	6.0	17.0	15.3
		Florida	
All Causes	96879.6	1009.7	812.1
Cancer (2)	23,204.4	241.9	187.0
Heart Disease (1)	23,770.6	247.8	195.1
CLRD (4)	5,342.0	55.7	43.0
Unintentional Injury (3)	6,201.4	64.6	60.4
Stroke (5)	4,233.0	44.1	34.7
Diabetes (6)	3,060.4	31.9	25.0
Suicide (7)	2,290.6	23.9	22.0
Liver Disease (9)	1,869.6	19.5	15.7
Nephritis (10)	1,688.2	17.6	13.8
Influenza & Pneumonia (11)	1,337.4	13.9	11.1

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics. Prepared by: WellFlorida Council, 2018.

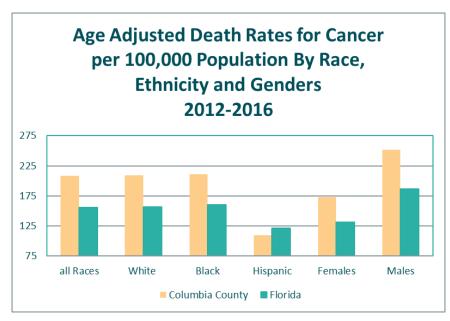


FIGURE 13. AGE ADJUSTED DEATH RATES FOR ALL CAUSES OF DEATHS PER 100,000 POPULATION BY RACE, ETHNICITY AND GENDER, 2012-2016.



Source: Tables 66-71.

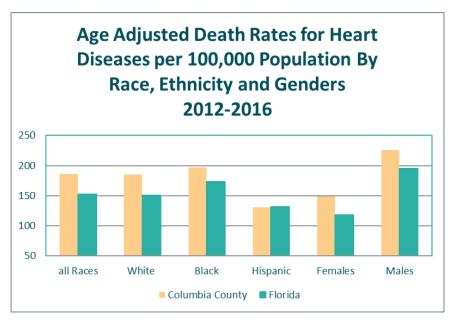
FIGURE 14. AGE ADJUSTED DEATH RATES FOR CANCER DEATHS PER 100,000 POPULATION BY RACE, ETHNICITY AND GENDER, 2012-2016.



Source: Tables 66-71.

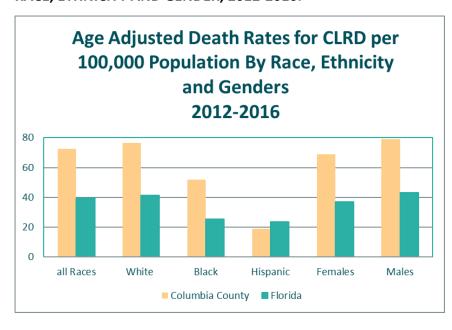


FIGURE 15. AGE ADJUSTED DEATH RATES FOR HEART DISEASE DEATHS PER 100,000 POPULATION BY RACE, ETHCNICITY AND GENDER, 2012-2016.



Source: Tables 66-71.

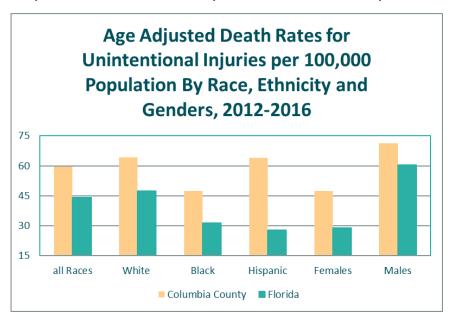
FIGURE 16. AGE ADJUSTED DEATH RATES FOR CLRD DEATHS PER 100,000 POPULATION BY RACE, ETHNICITY AND GENDER, 2012-2016.



Source: Tables 66-71.

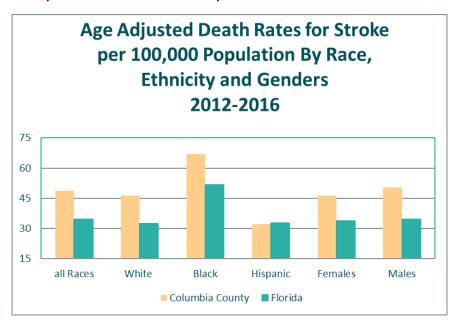


FIGURE 17. AGE ADJUSTED DEATH RATES FOR UNINTENTIONAL INJURIES DEATHS PER 100,000 POPULATION BY RACE, ETHNCITY AND GENDER, 2012-2016.



Source: Tables 66-71.

FIGURE 18. AGE ADJUSTED DEATH RATES FOR STROKE DEATHS PER 100,000 POPULATION BY RACE, ETHNICITY AND GENDER, 2012-2016.



Source: Tables 66-71.



#### BY ZIP CODE LEVEL

TABLE 72. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR ALL CAUSES OF DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	72.0	995.3	862.1
32025 Lake City	240.8	1,268.4	889.2
32038 Ft. White	110.0	1,203.0	1,026.7
32052 Jasper	73.0	800.2	801.9
32055 Lake City	199.4	974.2	956.0
32060 Live Oak	240.4	1,052.2	686.5
32064 Live Oak	137.0	1,987.2	1,651.1
Lake Shore Service Area Total	994.4	930.4	733.6
32061 Lulu	3.2	941.2	2,188.8
Columbia County	753.6	1,098.0	899.7
Florida	182,431.4	941.2	674.7

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



TABLE 73. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR CANCER DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	52.8	272.0	212.4
32025 Lake City	52.0	273.9	193.9
32038 Ft. White	31.6	345.6	257.2
32052 Jasper	16.4	179.8	173.1
32055 Lake City	43.2	211.1	192.2
32060 Live Oak	56.8	248.6	161.5
32064 Live Oak	21.0	304.6	253.1
Lake Shore Service Area Total	230.6	215.8	163.9
32061 Lulu	0.6	176.5	492.1
Columbia County	182.8	266.3	205.4
Florida	42,112.4	217.3	154.0

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



TABLE 74. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR HEART DISEASE DEATHS, BY ZIP CODE LAKE SHORE HOSPITAL SERVICE AREA,, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	38.4	197.8	174.3
32025 Lake City	53.0	279.2	186.4
32038 Ft. White	18.0	196.9	174.2
32052 Jasper	18.8	206.1	213.7
32055 Lake City	42.0	205.2	200.4
32060 Live Oak	59.0	258.2	159.3
32064 Live Oak	38.4	557.0	453.6
Lake Shore Service Area Total	225.6	211.1	164.7
32061 Lulu	0.4	117.6	444.4
Columbia County	154.6	225.3	184.0
Florida	43,004.8	221.9	152.3

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



TABLE 75. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR CHRONIC LOWER RESPIRATORY DISEASE (CLRD) DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	13.4	69.0	60.1
32025 Lake City	20.4	107.5	69.9
32038 Ft. White	10.0	109.4	90.4
32052 Jasper	6.8	74.5	71.6
32055 Lake City	17.8	87.0	85.7
32060 Live Oak	17.6	77.0	46.0
32064 Live Oak	10.6	153.8	128.2
Lake Shore Service Area Total	78.8	73.7	55.7
32061 Lulu	0.2	58.8	98.8
Columbia County	61.6	89.8	71.6
Florida	11,214.0	57.9	39.6

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



TABLE 76. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR UNINTENTIONAL INJURIES DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	76.0	61.8	61.1
32025 Lake City	12.2	64.3	53.9
32038 Ft. White	6.6	72.2	70.6
32052 Jasper	5.0	54.8	51.5
32055 Lake City	11.6	56.7	55.7
32060 Live Oak	13.6	59.5	54.3
32064 Live Oak	6.2	89.9	86.2
Lake Shore Service Area Total	50.6	47.3	41.0
32061 Lulu	0.4	117.6	59.1
Columbia County	42.8	62.4	57.8
Florida	9,625.6	49.7	44.0

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



TABLE 77. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR MOTOR VEHICLE CRASHES DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	4.2	21.6	22.7
32025 Lake City	4.0	21.1	18.5
32038 Ft. White	3.0	32.8	31.4
32052 Jasper	1.4	15.3	13.7
32055 Lake City	3.8	18.6	18.1
32060 Live Oak	6.6	28.9	29.9
32064 Live Oak	2.2	31.9	30.7
Lake Shore Service Area Total	25.2	23.6	22.8
32061 Lulu	0.2	58.8	27.7
Columbia County	15.2	22.1	21.1
Florida	2,611.2	13.5	13.0

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



## TABLE 78. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR STROKE DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	9.6	49.5	44.8
32025 Lake City	13.0	68.5	47.8
32038 Ft. White	6.0	65.6	60.2
32052 Jasper	3.2	35.1	36.6
32055 Lake City	11.6	56.7	57.2
32060 Live Oak	11.0	48.1	29.2
32064 Live Oak	7.0	101.5	83.6
Lake Shore Service Area Total	49.8	46.6	36.5
32061 Lulu	0.4	117.6	377.1
Columbia County	40.6	59.2	48.7
Florida	9,812.2	50.6	34.5

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



TABLE 79. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR DIABETES DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	8.0	41.2	32.6
32025 Lake City	9.2	48.5	33.3
32038 Ft. White	4.4	48.1	33.7
32052 Jasper	1.6	17.5	18.3
32055 Lake City	8.6	42.0	38.4
32060 Live Oak	8.0	35.0	22.8
32064 Live Oak	3.0	43.5	35.5
Lake Shore Service Area Total	34.2	32.0	24.2
32061 Lulu	0.0	0.0	0.0
Columbia County	30.0	43.7	33.1
Florida	5,311.8	27.4	19.6

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



## TABLE 80. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR NEPHRITIS DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	2.0	10.3	9.2
32025 Lake City	4.0	21.1	13.9
32038 Ft. White	1.6	17.5	14.7
32052 Jasper	1.2	13.2	13.7
32055 Lake City	5.0	24.4	25.5
32060 Live Oak	3.8	16.6	10.0
32064 Live Oak	1.6	23.2	20.0
Lake Shore Service Area Total	14.2	13.3	10.5
32061 Lulu	0.2	58.8	98.8
Columbia County	12.6	18.4	15.4
Florida	3,027.6	15.6	10.9

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



TABLE 81. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR ALZHEIMER'S DISEASE DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	8.0	41.2	32.6
32025 Lake City	9.2	48.5	33.3
32038 Ft. White	4.4	48.1	33.7
32052 Jasper	1.6	17.5	18.3
32055 Lake City	8.6	42.0	38.4
32060 Live Oak	8.0	35.0	22.8
32064 Live Oak	3.0	43.5	35.5
Lake Shore Service Area Total	34.2	32.0	24.2
32061 Lulu	0.0	0.0	0.0
Columbia County	30.0	43.7	33.1
Florida	5,311.8	27.4	19.6

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



TABLE 82. CRUDE AND AGE ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR SUICIDE DEATHS, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32024 Lake City	3.4	17.5	16.9
32025 Lake City	3.2	16.9	18.1
32038 Ft. White	2.0	21.9	16.5
32052 Jasper	0.6	6.6	8.3
32055 Lake City	2.0	9.8	9.5
32060 Live Oak	3.8	16.6	13.5
32064 Live Oak	0.8	11.6	10.7
Lake Shore Service Area Total	13.8	12.9	11.9
32061 Lulu	0.2	58.8	27.7
Columbia County	11.0	16.0	15.5
Florida	2,983.8	15.4	14.1

 $<sup>^{*}</sup>$  The selected causes of deaths are based on the top 10 ranked causes of death for Columbia County for the five year period 2012-2016 for all races.



#### **INFANT DEATH'S**

TABLE 83. INFANT DEATH RATES FOR SIDS AND SUIDS PER 1,000 TOTAL LIVE BIRTHS BY YEAR, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

Vaar	Columbi	a County	Florida	
Year	Number of Deaths	Rate Per 1,000 Total Live Births	Number of Deaths	Rate Per 1,000 Total Live Births
	Sudden	Infant Death Synd	rome (SIDS) *	
2007	0	0.0	81	0.3
2008	0	0.0	80	0.3
2009	0	0.0	70	0.3
2010	2	2.4	63	0.3
2011	2	2.6	46	0.2
2012	0	0.0	54	0.3
2013	1	1.2	53	0.2
2014	0	0.0	56	0.3
2015	3	3.6	59	0.3
2016	1	1.2	65	0.3
	Sudde	en Unexpected Infa	nt Death **	
2007	3	3.3	256	1.1
2008	1	1.1	242	1.0
2009	1	1.2	207	0.9
2010	3	3.7	210	1.0
2011	2	2.6	195	0.9
2012	2	2.6	198	0.9
2013	2	2.4	215	1.0
2014	0	0.0	211	1.0
2015	3	3.6	207	0.9
2016	4	5.0	203	0.9

<sup>\*</sup> ICD-9 codes 798.0 and ICD 10 codes R95 were used. Rates are based on 1,000 total live births.

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Health Indicators Query System; http://www.flhealthcharts.com; April 25, 2018.

<sup>\*\*</sup> Sudden Unexpected Infant Deaths (SUID) includes infant deaths due to the following causes: accidental suffocation and strangulation in bed (ASSB) (ICD-9: E913.0, ICD10: W75), other accidental suffocation and strangulation (OASS) (ICD-9: E913.1-E913.9, ICD-10: W76-W77, W81-W84), sudden infant death syndrome (SIDS) (ICD-9: 798.0, ICD-10: R95), and unknown causes (ICD-9: 799.0, ICD-10: R99). Rates are based on 1,000 total births.



TABLE 84. INFANT DEATH RATES FOR PERINATAL CONDITIONS AND CONGENITAL & CHROMOSOMAL ANOMALIES RATES BY YEAR, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

	Columbi	a County	Flor	ida
Year	Number of Deaths	Rate Per 100,000 Total Population	Number of Deaths	Rate Per 100,000 Total Population
	Infant Dea	aths From Perina	tal Conditions *	
2007	6	655.0	799	336.9
2008	6	669.6	842	365.0
2009	3	351.3	765	347.4
2010	2	243.3	727	324.4
2011	0	0.0	723	323.9
2012	6	787.4	641	306.6
2013	4	490.8	674	319.1
2014	4	487.8	677	311.9
2015	3	367.2	756	341.6
2016	3	376.4	719	325.5
Infa	ant Deaths From	Congenital & Ch	romosomal Ano	malies **
2007	4	439.1	341	142.6
2008	1	113.4	312	134.8
2009	2	232.6	301	136.0
2010	1	122.0	247	115.1
2011	1	129.9	248	116.3
2012	2	258.7	232	108.9
2013	0	0.0	236	109.7
2014	2	240.4	252	114.6
2015	0	0.0	266	118.6
2016	0	0.0	262	116.4

<sup>\*</sup> ICD-10 Codes: P00-P96. Rates are per 100,000 total population.

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Health Indicators Query System; http://www.flhealthcharts.com; (April 25, 2018).

<sup>\*\*</sup> ICD-10 Codes: Q00-Q99. Rates are per 100,000 live births.



TABLE 85. INFANT DEATH RATES FROM UNINTENTIONAL SUFFOCATION AND STRANGULATION IN BED AND INFANT DEATH RATES FROM UNINTENTIONAL SUFFOCATION AND STRANGULATION PER 1,000 TOTAL LIVE BIRTHS BY YEAR, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

	Columbia County		Flo	rida
Year	Number of Deaths	Rate Per 100,000 Total Live Births	Number of Deaths	Rate Per 100,000 Total Live Births
Du	ue to Unintention	al Suffocation and	d Strangulation in	Bed *
2007	0	0.0	76	0.3
2008	0	0.0	89	0.4
2009	0	0.0	86	0.4
2010	0	0.0	70	0.3
2011	0	0.0	64	0.3
2012	0	0.0	69	0.3
2013	0	0.0	95	0.4
2014	0	0.0	89	0.4
2015	0	0.0	68	0.3
2016	2	2.5	87	0.4
	Due to Unintent	ional Suffocation	and Strangulation	n**
2007	0	0.0	83	0.3
2008	0	0.0	104	0.4
2009	0	0.0	93	0.4
2010	0	0.0	75	0.3
2011	0	0.0	67	0.3
2012	1	1.3	79	0.4
2013	0	0.0	102	0.5
2014	0	0.0	98	0.4
2015	0	0.0	80	0.4
2016	2 E012 0 and ICD 10 Co	2.5	93	0.4

 $<sup>\</sup>boldsymbol{^*}$  ICD-9 Codes E913.0 and ICD-10 Codes W75.

Rates are based on 1,000 live births.

 $Source: Florida\ Department\ of\ Health,\ Office\ of\ Health\ Statistics\ \&\ Assessment,\ Bureau\ of\ Vital\ Statistics,\ reports\ generated\ by\ WellFlorida;\ using\ Health\ Indicators\ Query\ System;$ 

http://www.flhealthcharts.com; April 25, 2018.

<sup>\*\*</sup> ICD-9 Codes E913.0 and ICD-10 Codes W75-W77 and W81-W84.



#### NEONATAL AND POST NEONATAL DEATHS

## TABLE 86. NEONATAL DEATH RATES AND POST NEONATAL DEATH RATES PER 1,000 TOTAL LIVE BIRTHS BY YEAR, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

	Columbi	a County	Florida		
Year	Number of Deaths	Rate Per 100,000 Total Live Births	Number of Deaths	Rate Per 100,000 Total Live Births	
	N	eonatal Death	s *		
2007	10	11.0	1,062	4.4	
2008	7	7.9	1,061	4.6	
2009	5	5.8	995	4.5	
2010	3	3.7	929	4.3	
2011	1	1.3	915	4.3	
2012	7	9.1	826	3.9	
2013	4	4.9	859	4.0	
2014	5	6.0	893	4.1	
2015	3	3.6	984	4.4	
2016	3	3.7	929	4.1	
	Post	Neonatal Dea	ths **		
2007	5	5.5	627	2.6	
2008	4	4.5	606	2.6	
2009	1	1.2	530	2.4	
2010	3	3.7	471	2.2	
2011	2	2.6	457	2.1	
2012	3	3.9	459	2.2	
2013	2	2.4	459	2.1	
2014	2	2.4	434	2.0	
2015	5	6.0	416	1.9	
2016	5	6.2	451	2.0	

<sup>\*</sup> Deaths occurring within 27 days of birth.

Rates are based on 1,000 total births.

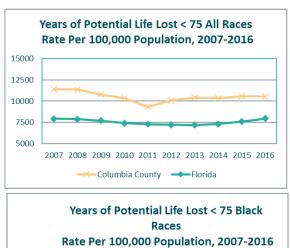
Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Health Indicators Query System; http://www.flhealthcharts.com; April 25, 2018. Prepared by: WellFlorida Council, 2018.

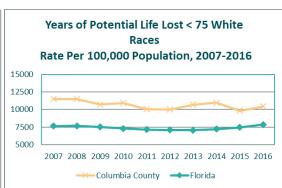
 $<sup>\</sup>ensuremath{^{**}}$  Deaths occurring 28 to 364 days from birth.

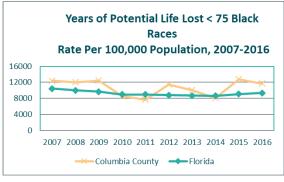


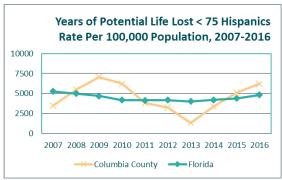
#### YEARS OF POTENTIAL LIFE LOST

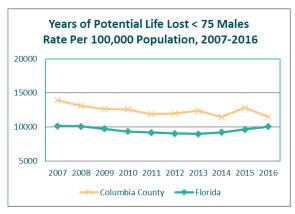
### FIGURE 19. YEARS OF POTENTIONAL LIFE LOST < 75 BY RACE, ETHNICITY AND GENDER, 2007-2016.

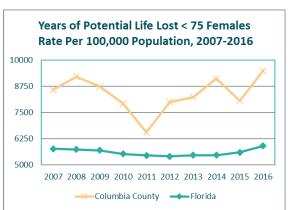












Source: Table 87.



TABLE 87. ALL CAUSES YEARS OF POTENTIAL LIFE LOST UNDER 75 BY RACE, BY ETHNICITY AND BY GENDER, COLUMBIA COUNTY AND FLORIDA, 2006-2016.

	Columbia	a County	Florida		
Year	Number of YPLL Under 75	Rate Per 100,000 Population	Number of YPLL Under 75	Rate Per 100,000 Population	
		All R	aces		
2007	7,040	11,381.2	1,341,427	7,937.5	
2008	7,087	11,368.8	1,341,276	7,890.4	
2009	6,718	10,762.2	1,312,376	7,693.1	
2010	6,548	10,369.0	1,279,895	7,412.7	
2011	5,902	9,336.3	1,269,596	7,299.0	
2012	6,369	10,083.8	1,263,553	7,206.5	
2013	6,548	10,403.2	1,273,237	7,195.7	
2014	6,534	10,335.9	1,309,971	7,311.2	
2015	6,697	10,556.6	1,379,330	7,584.6	
2016	6,719	10,530.9	1,469,175	7,953.2	
		White	Races		
2007	5,591	11,485.0	1,008,164	7,628.6	
2008	5,622	11,493.9	1,017,350	7,684.1	
2009	5,246	10,728.5	995,401	7,515.6	
2010	5,426	10,944.2	979,277	7,313.5	
2011	4,993	10,063.5	965,400	7,155.8	
2012	4,930	10,003.9	959,600	7,081.2	
2013	5,203	10,681.4	962,409	7,058.9	
2014	5,377	10,964.2	993,437	7,213.4	
2015	4,831	9,827.1	1,038,531	7,446.8	
2016	5,157	10,436.1	1,112,130	7,865.8	

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Health Indicators Query System; http://www.flhealthcharts.com; April 5, 2018.



# TABLE 87 CONT. ALL CAUSES YEARS OF POTENTIAL LIFE LOST UNDER 75 BY RACE, BY ETHNICITY AND BY GENDER, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

	Columbia	a County	Florida		
Year	Number of YPLL Under 75	Rate Per 100,000 Population	Number of YPLL Under 75	Rate Per 100,000 Population	
		Black	Races		
2007	1,385	12,381.5	299,274	10,404.4	
2008	1,371	12,030.4	291,110	9,971.6	
2009	1,420	12,424.5	284,610	9,661.0	
2010	986	8,565.8	266,691	8,954.8	
2011	881	7,659.5	269,545	8,979.6	
2012	1,339	11,473.9	268,157	8,782.7	
2013	1,203	10,074.6	269,035	8,672.2	
2014	969	8,117.5	271,762	8,611.3	
2015	1,533	12,761.2	291,094	9,051.6	
2016	1,411	11,661.2	306,094	9,364.9	
		Hisp	anic		
2007	103	3,485.6	196,770	5,263.7	
2008	172	5,479.2	192,524	4,988.2	
2009	231	7,077.1	184,893	4,680.2	
2010	196	6,218.3	168,150	4,166.0	
2011	122	3,826.9	168,687	4,134.5	
2012	107	3,245.4	174,403	4,179.4	
2013	45	1,334.9	171,740	4,015.2	
2014	118	3,388.9	184,770	4,194.1	
2015	186	5,090.3	199,415	4,380.8	
2016	236	6,210.4	227,104	4,821.8	

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Health Indicators Query System; http://www.flhealthcharts.com; April 5, 2018.



# TABLE 87 CONT. ALL CAUSES YEARS OF POTENTIAL LIFE LOST UNDER 75 BY RACE, BY ETHNICITY AND BY GENDER, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

	Columbia County		Florida		
Year	Number of YPLL Under 75	Rate Per 100,000 Population	Number of YPLL Under 75	Rate Per 100,000 Population	
		Ma	les		
2007	4,502	13,933.8	849,808	10,133.2	
2008	4,277	13,104.0	848,924	10,074.2	
2009	4,118	12,604.8	821,298	9,716.9	
2010	4,161	12,590.0	797,437	9,330.6	
2011	3,924	11,866.8	789,811	9,175.9	
2012	3,954	11,988.7	784,491	9,039.6	
2013	4,085	12,358.9	784,357	8,960.9	
2014	3,794	11,443.6	814,981	9,196.2	
2015	4,262	12,815.0	864,508	9,614.4	
2016	3,842	11,467.0	917,020	10,043.6	
		Fem	ales		
2007	2,538	8,589.5	491,463	5,772.7	
2008	2,735	9,210.6	491,623	5,735.1	
2009	2,600	8,741.3	490,797	5,702.3	
2010	2,387	7,930.2	482,083	5,528.5	
2011	1,978	6,560.4	479,333	5,455.2	
2012	2,416	8,002.6	478,871	5,407.8	
2013	2,463	8,240.5	488,666	5,465.2	
2014	2,740	9,114.0	494,767	5,463.9	
2015	2,435	8,068.0	514,748	5,598.6	
2016	2,878	9,496.2	552,081	5,909.4	

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Health Indicators Query System; http://www.flhealthcharts.com; April 5, 2018.



### TABLE 88. CRUDE RATES FOR SELECTED CAUSES OF DEATH PER 100,000 POPULATION FOR SELECTED YEARS OF AGE (YOA), COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

	Columbia County				Florida			
	Average Population	Number of Deaths Crue		Crude	Average Population	Number	of Deaths	Crude
Top Causes of Death	(0 - 17 YOA)	Total	Average	Rate	(0 - 17 YOA)	Total	Average	Rate
All Causes		56	11.2	75.1		10,748	2,149.6	53.2
Perinatal Period Conditions		20	4.0	26.8		3,489	697.8	17.3
Unintentional Injury	14,910	9	1.8	12.1	4,041,407	1,931	386.2	9.6
Motor Vehicle Crashes	14,910	3	0.6	4.0	4,041,407	638	127.6	3.2
Congenital Malformations		6	1.2	8.0		1,483	296.6	7.3
Homicide		6	1.2	8.0		508	101.6	2.5
Suicide		2	0.4	2.7		291	58.2	1.4
Too Course of Dooth	Average Population	Number	of Deaths	Crude	Average Crude Population		Number of Deaths	
Top Causes of Death	(18 - 44 YOA)	Total	Average	Rate		Total	Average	Rate
All Causes		200	40.0	268.3		45,484	9,096.8	225.1
Unintentional Injury		69	13.8	92.6		14,970	2,994.0	74.1
Motor Vehicle Crashes		33	6.6	44.3		6,077	1,215.4	30.1
Homicide	22,999	22	4.4	29.5	6,665,158	3,823	764.6	18.9
Heart Disease		21	4.2	28.2		4,956	991.2	24.5
Suicide		19	3.8	25.5		5,049	1,009.8	25.0
Cancer		10	2.0	13.4		4,058	811.6	20.1

<sup>\*</sup> The top 5 rankings are based on the total number of deaths for the selected age group for 2012-2016. Florida comparisons were shown as well.

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Florida Death Query System and the Population Estimates Query System; http://www.flhealthcharts.com; (April 5, 2018).



## TABLE 88 CONT. CRUDE RATES FOR SELECTED CAUSES OF DEATH PER 100,000 POPULATION FOR SELECTED YEARS OF AGE (YOA), COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

		Columbi	a County		Florida			
Top Causes of Death	Average Population	Number of Deaths		Crude	Average Population	Number	of Deaths	Crude
Top causes of Death	(45 - 64 YOA)	Total	Average	Rate	(45 - 64 YOA)	Total	Average	Rate
All Causes		869	173.8	1,165.7		172,843	34,568.6	855.4
Cancer		277	55.4	371.6		53,595	10,719.0	265.2
Heart Disease		177	35.4	237.4		32,819	6,563.8	162.4
Unintentional Injury	18,697	61	12.2	81.8	5,270,329	13,141	2,628.2	65.0
Motor Vehicle Crashes		27	5.4	36.2		3,990	798.0	19.7
Diabetes		45	9.0	60.4		6,770	1,354.0	33.5
CLRD		39	7.8	52.3		7,266	1,453.2	36.0
Top Causes of Death	Average Population	Number	of Deaths	Crude	Average Population	Number of Deaths		Crude
Top causes of Death	(65 + YOA)	Total	Average	Rate	(65 + YOA)	Total	Average	Rate
All Causes		2,691	538.2	3,609.7		700,482	140,096.4	3,466.5
Cancer		633	126.6	849.1		181,337	36,267.4	897.4
Heart Disease	11,408	586	117.2	786.0	3,651,518	155,482	31,096.4	769.4
CLRD	11,408	272	54.4	364.9	5,051,510	48,901	9,780.2	242.0
Stroke		159	31.8	213.3		43,335	8,667.0	214.5
Diabetes		104	20.8	139.5		19,102	3,820.4	94.5

<sup>\*</sup> The top 5 rankings are based on the total number of deaths for the selected age group for 2012-2016. Florida comparisons were shown as well.

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Florida Death Query System and the Population Estimates Query System; http://www.flhealthcharts.com; (April 5, 2018).



#### SELECTED CAUSES OF DEATHS BY YEARS OF POTENTIAL LIFE LOST

### TABLE 89. SELECTED CAUSES OF DEATH YEARS OF POTENTIAL LIFE LOST UNDER 75, COLUMBIA COUNTY AND FLORIDA, 2012-2016. \*

Cause of Death	Number of YPLL Under 75	Rate Per 100,000 Population	Number of YPLL Under 75	Rate Per 100,000 Population		
	Columbi	a County	Flo	Florida		
All Causes	32,867	10,382.5	6,695,265	7,455.4		
Cancer (2)	6,838	2,160.1	1,473,221	1,640.5		
Heart Disease (1)	4,912	1,551.7	941,778	1,048.7		
CLRD (3)	887	280.2	203,621	226.7		
Unintentional Injuries (5)	5,068	1,601.0	1,083,508	1,206.5		
Motor Vehicle Crashes	2,313	730.5	413,130	460.0		
Stroke (4)	1,210	382.2	171,013	190.4		
Diabetes (7)	1,180	372.8	192,080	213.9		
Liver Disease (10)	887	280.2	207,374	230.9		
Nephritis (8)	325	102.7	72,639	80.9		
Alzheimer's Disease (6)	45	14.2	11,080	12.3		
Suicide (9)	1,336	422.0	368,948	410.8		

<sup>\*</sup> Numbers in ()'s are ranking for Florida for 2012-2016.

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Health Indicators Query System; http://www.flhealthcharts.com; April 5, 2018.



TABLE 90. AGE ADJUSTED DEATH RATES AND CRUDE RATES FOR SUICIDE PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2009-2016.

	A	A = = A diverte d	Country					
Area	Average Number	Age Adjusted Death Rate	Crude Death Rate					
	Number	Death Rate	Death Rate					
	2009-	2011						
Columbia County	12	16.6	17.8					
Florida	2,791	13.8	14.8					
	2010-	2012						
Columbia County	11	15.8	16.8					
Florida	2,813	13.7	14.8					
	2011-	2013						
Columbia County	12	16.9	17.8					
Florida	2,860	13.8	15.0					
	2012-	2014						
Columbia County	12	17.2	18.2					
Florida	2,925	13.9	15.1					
	2013-	2015						
Columbia County	12	17.5	18.2					
Florida	3,002	14.0	15.3					
	2014-2016							
Columbia County	11	16.1	16.1					
Florida	3,078	14.1	15.5					

Source: Florida Department of Health, Office of Health Statistics & Assessment, Bureau of Vital Statistics, reports generated by WellFlorida; using Florida Death Query System; http://www.flhealthcharts.com; (April 5, 2018).



### Mental Health

#### **HOSPITALIZATIONS**

#### TABLE 91. MSDRGS USED TO DEFINE THE HOSPITALIZATIONS FOR MENTAL HEALTH ISSUES.

MSDRG	Description
876	OR Procedure with principal diagnosis of mental illness
880	Acute adjustment reactions and psychosocial dysfunction
881	Depressive neuroses
882	Neuroses except depressive
883	Disorders of personality and impulse control
885	Psychosis Psychosis
886	Behavioral & Developmental Disorders
887	Other mental disorders diagnoses
894	Alcohol/drug abuse or dependence, left against medical advice
895	Alcohol/drug abuse or dependence with rehabilitation therapy
896	Alcohol/drug abuse or dependence w/o rehabilitation therapy with MCC
897	Alcohol/drug abuse or dependence w/o rehabilitation therapy w/o MCC

Source: www.caloptima.org/documents/MSDRG.pdf, October 31, 2007.



TABLE 92. NUMBER AND RATE OF HOSPITALIZATIONS PER 1,000 FOR MENTAL HEALTH REASONS FOR SELECTED AGE GROUPS, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015-SEPTEMBER 2017.

Area/Year	All Ages		0 - 17 Years of Age		18+ Years of Age	
	Number	Rate	Number	Rate	Number	Rate
		Columbia	County			
CY 2015	543	8.0	40	2.7	503	9.4
CY 2016	602	8.8	71	4.8	531	9.9
Jan - Sep 2017	438	6.3	34	2.2	404	7.5
ESTIMATED CY 2017	584	8.4	45	3.0	539	10.0
		Flori	da			
CY 2015	197,765	9.9	21,980	5.4	175,785	11.1
CY 2016	198,385	9.8	22,568	5.5	175,817	10.9
Jan - Sep 2017	141,766	6.9	16,555	4.0	125,211	7.6
ESTIMATED CY 2017	189,021	9.2	22,073	5.3	166,948	10.2

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015 - September 2017; Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using Population Estimates System; http://www.flhealthcharts.com; (May 29, 2018). Prepared by: WellFlorida Council, 2018.



#### EMERGENCY DEPARTMENT (ED) VISITS

TABLE 93. NUMBER AND RATE OF EMERGENCY DEPARTMENT VISITS PER 1,000 FOR MENTAL HEALTH REASONS FOR SELECTED AGE GROUPS, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015 – SEPTEMBER 2017. \*

Area/Year	All Ages		0 - 17 Years of Age		18+ Years of Age		
	Number	Rate	Number	Rate	Number	Rate	
		Columb	ia County				
CY 2015	9,269	135.8	356	23.9	8,913	167.1	
CY 2016	11,743	171.0	503	33.7	11,240	209.1	
Jan - Sep 2017	8,415	121.5	357	23.5	8,058	149.0	
ESTIMATED CY 2017	11,220	162.0	476	31.4	10,744	198.7	
	Florida						
CY 2015	1,497,905	75.3	55,330	13.6	1,442,575	91.1	
CY 2016	1,526,108	75.4	53,295	13.0	1,472,813	91.3	
Jan - Sep 2017	1,150,956	56.0	38,891	9.4	1,112,065	67.7	
ESTIMATED CY 2017	1,534,608	74.7	51,855	12.6	1,482,753	90.3	

<sup>\*</sup> ICD 9 Codes 290 - 316.99 were used in determining mental health visits for January 2015 - September 2015. For October 2015 - September 2017 ICD 10 Codes F00-F69 and F80-F99 were used. The main reason category as well as all diagnosis codes were looked at to pull off the mental health visits.

Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, January 2015-September 2017; Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using Population Estimates System; http://www.flhealthcharts.com; (May 29, 2018). Prepared by: WellFlorida Council, 2018.



#### **BAKER ACTS**

TABLE 94. NUMBER OF INVOLUNTARY EXAM INITIATIONS (BAKER ACTS) BY SELECTED AGE **GROUPS FOR RESIDENTS OF COLUMBIA COUNTY AND FLORIDA, 2003-2008.** 

Area	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons
		All	Ages			
	20	03	2004		2005	
Columbia County	254	426.7	234	383.3	336	534.3
Florida	102,655	601.2	108,512	620.9	116,618	652.3
	20	06	20	07	20	08
Columbia County	384	588.7	389	585.4	472	703.4
Florida	118,749	651.1	122,477	662.0	132,075	708.7
	(	Children (4-1	17 years of a	ge)		
	20	03	2004		2005	
Columbia County	47	395.5	46	404.0	67	562.4
Florida	17,095	562.6	18,751	599.1	19,255	603.0
	20	06	2007		2008	
Columbia County	101	829.8	72	588.6	61	502.3
Florida	18,189	562.8	19,131	586.7	19,874	609.1
	Se	eniors (65 - 1	LO4 years of	age)		
	20	03	2004		20	05
Columbia County	204	2,461.7	185	2,189.9	263	2,856.2
Florida	82,451	2,762.1	86,747	2,964.7	95,214	3,159.9
	2006		2007		2008	
Columbia County	280	2,869.4	312	3,087.9	409	3,935.7
Florida	97,641	3,154.1	101,220	3,215.5	110,340	3,444.0

Source: University of South Florida; Department of Mental Health Law and Policy, Special Report of Baker Act Data by County of Residence for Multiple Years and by Age Groups, May 2009; Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using Population Estimates System; http://www.flhealthcharts.com; (April 25, 2018)



## TABLE 95. TOTAL NUMBER AND RATE PER 100,000 POPULATION OF INVOLUNTARY EXAM INITIATIONS (BAKER ACTS) FOR RESIDENTS OF COLUMBIA COUNTY AND FLORIDA, 2009-2015.

	Columbi	a County	Florida		
Year	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons	
2009	489	726.3	136,120	727.5	
2010	535	792.0	143,347	761.7	
2011	471	696.9	150,466	794.4	
2012	406	599.8	157,352	823.0	
2013	382	565.7	171,744	889.2	
2014	762	1,121.8	181,471	926.8	
2015	901	1,320.1	193,410	972.0	

Source: University of South Florida; Department of Mental Health Law and Policy, Annual Report pf Baker Act Data, Summary Data, 2009-2015; Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using Population Estimates System; http://www.flhealthcharts.com; (April 25, 2018).



#### DOMESTIC VIOLENCE

## TABLE 96. TOTAL NUMBER AND RATE PER 100,000 POPULATION FOR DOMESTIC VIOLENCE OFFENSES, COLUMBIA COUNTY AND FLORIDA, 2006-2016.

Area	Number	Rate Per 100,000	Number	Rate Per 100,000	
	2007		2008		
Columbia County	649	976.7	479	713.9	
Florida	115,150	622.4	113,123	607.0	
	20	09	20	10	
Columbia County	344	510.9	442	654.3	
Florida	116,547	622.9	113,378	602.4	
	20	11	2012		
Columbia County	454	671.8	513	757.9	
Florida	111,681	589.8	108,046	565.1	
	20	13	2014		
Columbia County	570	844.2	538	792.1	
Florida	108,030	559.3	106,882	545.9	
	2015		20	16	
Columbia County	425	622.7	352	512.5	
Florida	107,666	541.1	105,640	522.2	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (April 30, 2018).



TABLE 97. TOTAL NUMBER AND RATE PER 100,000 POPULATION FOR DOMESTIC VIOLENCE OFFENSES BY TYPE, COLUMBIA COUNTY AND FLORIDA, 2016.

	Columbi Populatio	a County n (68,566)	Florida Population (20,148,654)		
Type of Offense	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	
Murder	0	0.0	179	0.9	
Manslaughter	0	0.0	14	0.1	
Forcible Rape	0	0.0	1,535	7.6	
Forcible Fondling	2	2.9	713	3.5	
Aggravated Assault	88	128.3	16,734	83.1	
Aggravated Stalking	0	0.0	171	0.8	
Simple Assault	252	367.5	84,382	418.8	
Threat/Intimidation	10	14.6	1,502	7.5	
Stalking	0	0.0	410	2.0	
Total	352	513.4	105,640	524.3	

Source: Florida Department of Law Enforcement; Domestic Violence Annual Report, 2016.



#### SUBSTANCE ABUSE

TABLE 98. PERCENT OF MIDDLE SCHOOL STUDENTS, HIGH SCHOOL STUDENTS WHO REPORT BINGE DRINKING AND ADULTS WHO ENGAGE IN HEAVY OR BINGE DRINKING, SELECTED YEARS, BETWEEN 2002-2016.

Middle School Students							
Year	Columbia County	Hamilton County	Suwannee County	Florida			
2002	10.7		11.4	8.6			
2004	13.5	13.1	11.8	8.5			
2006	9.0	8.4	15.9	8.4			
2008	11.4	18.2	11.9	6.2			
2010	8.4	8.6	11.1	6.9			
2012	7.3	2.8	8.3	4.7			
2014	2.1	3.0	5.7	3.9			
2016	2.9	3.1	2.5	3.2			
	High	School Students					
Year	Columbia County	Hamilton County	Suwannee County	Florida			
2002	24.3	22.7	33.0	22.3			
2004	24.8	29.3	34.3	22.0			
2006	20.7	23.3	30.8	23.0			
2008	20.5	23.2	27.7	21.5			
2010	19.2	14	20.0	19.6			
2012	18.2	10.1	20.5	16.4			
2014	16.6	11.8	13.7	13.7			
2016	13.5	5.5	16.3	10.9			
	Adults						
Year	Columbia County	Hamilton County	Suwannee County	Florida			
2002	16.1	10.4	10.7	16.4			
2007	13.6	14.2	15.9	16.2			
2010	15.6	19.3	14.4	15.0			
2013	11.3	18.5	15.5	17.6			
2016	16.6	15.9	15.0	17.5			

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 24, 2018). Prepared by: WellFlorida Council, 2018.



TABLE 99. NUMBER AND AGE-ADJUSTED RATE PER 100,000 POPULATION OF SELECTED LIVER DISEASE DEATHS, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

		Alcoholic Liv	er Disease *	
Year	Columbi	a County	Flor	ida
	Number	Rate	Number	Rate
2007	2	2.5	1,067	5.0
2008	3	3.5	1,086	5.0
2009	8	9.8	1,093	5.0
2010	2	2.4	1,122	4.9
2011	4	4.6	1,213	5.3
2012	9	11.1	1,218	5.2
2013	3	4.4	1,273	5.4
2014	5	4.7	1,536	6.3
2015	11	12.6	1,629	6.6
2016	7	9.3	1,728	6.8
		Chronic Liver Disea	se and Cirrhosis**	
Year	Columbi	a County	Flor	ida
	Number	Rate	Number	Rate
2007	5	6.2	2,244	10.2
2008	5	5.9	2,323	10.4
2009	12	14.9	2,361	10.4
2010	5	6.1	2,459	10.4
2011	8	10.1	2,572	10.9
2012	14	17.8	2,574	10.7
2013	7	8.7	2,656	10.8
2014	14	14.6	2,996	11.9
2015	16	18.5	3,075	11.9
2016	13	16.0	3,225	12.2

<sup>\*</sup> ICD 10 Codes (K70)

Source: FloridaCharts.com, assessed May 24, 2018.

<sup>\*\*</sup> ICD 10 Codes (K70, K73-K74).



# TABLE 100. NUMBER AND RATE OF VARIOUS MOTOR VEHICLE TRAFFIC CRASHES, MOTOR VEHICLE TRAFFIC CRASH INJURIES AND DEATHS, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

V	Columbi	a County	Flor	ida			
Year	Number	Rate	Number	Rate			
		Total Motor Vehicl	e Traffic Crashes *				
2007	830	1,249.1	256,206	1,384.8			
2008	1,035	1,542.5	243,342	1,305.7			
2009	926	1,375.3	235,778	1,260.0			
2010	995	1,473.0	235,461	1,251.1			
2011	1,100	1,627.7	228,471	1,206.2			
2012	1,109	1,638.5	281,549	1,472.6			
2013	1,146	1,697.3	316,943	1,641.0			
2014	1,198	1,763.7	344,240	1,758.1			
2015	1,362	1,995.6	374,511	1,882.2			
2016	1,526	2,221.7	395,521	1,955.0			
	Alcoh	ol-Suspected Motor	Vehicle Traffic Crash	es **			
2007	118	148.5	22,823	123.4			
2008	137	153.8	22,259	119.4			
2009	111	131.0	20,085	107.3			
2010	107	157.0	17,748	94.3			
2011	96	156.6	17,099	90.3			
2012	106	142.1	17,278	90.4			
2013	106	158.4	17,112	88.6			
2014	89	164.9	16,347	83.5			
2015	105	204.2	16,431	82.5			
2016	102	177.6	15,639	77.3			

 $<sup>^{</sup>st}$  A motor vehicle crash involves at least one motor vehicle on a roadway that is open to the public.

Source: FloridaCharts.com, assessed May 24, 2017.

<sup>\*\*</sup> Any crash involving a driver or non-motorist for whom alcohol was suspected, including those with a BAC greater than 0.00 and those refusing to submit to an alcohol test.



# TABLE 100 CONT. NUMBER AND RATE OF VARIOUS MOTOR VEHICLE TRAFFIC CRASH INJURIES AND DEATHS, COLUMBIA COUNTY AND FLORIDA, 2007-2016.

V	Columbi	a County	Florida			
Year	Number	Rate	Number	Rate		
	Alcohol-S	Suspected Motor Vel	nicle Traffic Crash In	juries **		
2007	94	141.5	16,208	87.6		
2008	121	180.3	15,736	84.4		
2009	98	145.6	14,130	75.5		
2010	85	125.8	12,168	64.7		
2011	63	93.2	11,767	62.1		
2012	98	144.8	12,066	63.1		
2013	85	125.9	11,356	58.8		
2014	55	81.0	10,856	55.4		
2015	74	108.4	10,788	54.2		
2016	93	135.4	10,384	51.3		
	Alcohol-	Suspected Motor Ve	hicle Traffic Crash D	eaths **		
2007	11	16.6	1,244	6.7		
2008	18	26.8	1,169	6.3		
2009	10	14.9	1,004	5.4		
2010	4	5.9	794	4.2		
2011	11	16.3	838	4.4		
2012	4	5.9	807	4.2		
2013	7	10.4	861	4.5		
2014	4	5.9	823	4.2		
2015	13	19.0	916	4.6		
2016	6	8.7	934	4.6		

<sup>\*</sup> A motor vehicle crash involves at least one motor vehicle on a roadway that is open to the public.

Source: FloridaCharts.com, assessed May 24, 2018.

<sup>\*\*</sup> Any crash involving a driver or non-motorist for whom alcohol was suspected, including those with a BAC greater than 0.00 and those refusing to submit to an alcohol test.



### Maternal and Infant Health

Various maternal and infant health data is presented at the county level over an extended time period. Ethnicity data is presented in the same tables as the data when broken out by race, Hispanics are not considered a race but a subset of the races. Therefore Hispanics should not be added in with the White and Black's to get a total. Not all races are shown in the table so the sum of these two may not equal what is shown in the total column., Data is presented by Zip Code for the current five-year time period.

### **COUNTY LEVEL**

### **BIRTHS**

TABLE 101. TOTAL BIRTHS AND BIRTH RATES PER 1,000 TOTAL POPULATION BY RACE AND ETHNICITY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

Area		Total Num	ber Births	Birth Rate Per 1,000 Total Population				
	All Races	Black	White	Hispanics	All Races	Black	White	Hispanics
			2010					
Columbia County	820	144	652	38	12.1	12.0	12.2	11.6
Florida	214,519	49,189	153,480	59,616	11.4	16.0	10.4	14.0
			2011					
Columbia County	770	158	600	32	11.4	13.2	11.2	9.7
Florida	213,237	48,838	152,007	58,630	11.3	15.7	10.2	13.7
			2012					
Columbia County	773	156	601	40	11.4	12.8	11.3	11.7
Florida	212,954	48,992	150,866	57,798	11.2	15.6	10.1	13.2
			2013					
Columbia County	824	163	644	26	12.2	13.1	12.2	7.4
Florida	215,194	48,737	153,278	59,083	11.1	15.2	10.1	13.2
			2014					
Columbia County	832	156	653	50	12.2	12.6	12.3	13.9
Florida	219,905	49,059	156,999	61,784	11.2	15.0	10.3	13.3
			2015					
Columbia County	827	176	621	38	12.1	14.1	11.6	10.0
Florida	224,273	49,109	160,830	63,978	11.3	14.7	10.4	13.4
			2016					
Columbia County	806	177	600	45	11.7	14.1	11.2	11.4
Florida	225,018	49,405	160,365	65,371	11.2	15.2	10.2	13.2

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.com; (May 1, 2018). Prepared by: WellFlorida Council, 2018.



### **INFANT DEATHS**

TABLE 102. TOTAL INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY RACE AND ETHNICITY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	To	tal Inf	ant Dea	ths	Rates Per 1,000 Live Births			
Area	All Races	Black	White	Hispanics	All Races	Black	White	Hispanics
				2010				
Columbia County	6	1	5	0	7.3	6.9	7.7	0.0
Florida	1,400	580	750	307	6.5	11.8	4.9	5.1
				2011				
Columbia County	3	0	3	0	3.9	0.0	5.0	0.0
Florida	1,372	584	698	304	6.4	12.0	4.6	5.2
				2012				
Columbia County	10	2	8	0	12.9	12.8	13.3	0.0
Florida	1,285	523	687	292	6.0	10.7	4.6	5.1
				2013				
Columbia County	6	1	5	0	7.3	6.1	7.8	0.0
Florida	1,318	517	707	261	6.1	10.6	4.6	4.4
				2014				
Columbia County	7	1	5	0	8.4	6.4	7.7	0.0
Florida	1,327	538	688	304	6.0	11.0	4.4	4.9
				2015				
Columbia County	8	4	4	0	9.7	22.7	6.4	0.0
Florida	1,400	558	711	307	6.2	11.4	4.4	4.8
				2016				
Columbia County	8	5	2	1	9.9	28.2	3.3	22.2
Florida	1,380	575	694	355	6.1	11.6	4.3	5.4

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.com; (May 3, 2018).



### **LOW BIRTHWEIGHT BIRTHS**

TABLE 103. TOTAL NUMBER AND PERCENT OF LOW BIRTHWEIGHT BIRTHS BY RACE AND ETHNICITY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

A	Total	Low Birt	hweight	Births	Percent of Total Births			
Area	All Races	Black	White	Hispanics	All Races	Black	White	Hispanics
			010					
Columbia County	80	24	54	0	9.8	16.7	8.3	0.0
Florida	18,719	6,744	10,945	4,210	8.7	13.7	7.1	7.1
			2	011				
Columbia County	51	15	36	2	6.6	9.5	6.0	6.3
Florida	18,558	6,429	11,085	4,296	8.7	13.2	7.3	7.3
			2	012				
Columbia County	75	25	48	3	9.7	16.0	8.0	7.5
Florida	18,291	6,279	10,918	4,212	8.6	12.8	7.2	7.3
			2	013				
Columbia County	80	25	54	1	9.7	15.3	8.4	3.8
Florida	18,371	6,272	10,966	4,214	8.5	12.9	7.2	7.1
			2	014				
Columbia County	85	17	66	5	10.2	10.9	10.1	10.0
Florida	19,104	6,547	11,394	4,585	8.7	13.3	7.3	7.4
			2	015				
Columbia County	85	33	51	6	10.3	18.8	8.2	15.8
Florida	19,367	6,524	11,553	4,676	8.6	13.3	7.2	7.3
			2	016				
Columbia County	101	39	60	3	12.5	22.0	10.0	6.7
Florida	19,661	6,834	11,492	4,715	8.7	13.8	7.2	7.2

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Birth Indicators System; http://www.flhealthcharts.com; (May 1, 2018).

Prepared by: WellFlorida Council, 2018.



### TRIMESTER CARE BEGAN

### TABLE 104. TOTAL NUMBER AND PERCENT OF BIRTHS THAT RECEIVED CARE IN FIRST TRIMESTER BY RACE AND ETHNICITY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

Area	Total B		eived Care ester	in First	Percent of Total Births					
Alea	All Races	Black	White	Hispanics	All Races	Black	White	Hispanics		
2010										
Columbia County	511	80	414	22	62.3	55.6	63.5	57.9		
Florida	147,843	30,238	109,380	38,447	68.9	61.5	71.3	64.5		
			201	11						
Columbia County	529	96	424	18	68.7	60.8	70.7	56.3		
Florida	154,294	31,669	113,712	41,853	72.4	64.8	74.8	71.4		
			201	12						
Columbia County	518	98	408	24	67.0	62.8	67.9	60.0		
Florida	159,307	33,009	116,546	43,902	74.8	67.4	77.3	76.0		
			201	13						
Columbia County	541	95	434	14	65.7	58.3	67.4	53.8		
Florida	159,880	32,760	117,506	44,466	74.3	67.2	76.7	75.3		
			201	14						
Columbia County	520	98	406	24	62.5	62.8	62.2	48.0		
Florida	160,186	32,115	118,207	45,617	72.8	65.5	75.3	73.8		
			203	15						
Columbia County	473	91	365	19	57.2	51.7	58.8	50.0		
Florida	161,643	31,994	119,588	46,567	72.1	65.1	74.4	72.8		
			201	16						
Columbia County	501	92	389	31	62.2	52.0	64.8	68.9		
Florida	157,084	30,804	115,893	45,962	69.8	62.3	72.3	70.3		

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.com; (May 1, 2018). Prepared by: WellFlorida Council, 2018.



# TABLE 105. TOTAL NUMBER AND PERCENT OF BIRTHS THAT RECEIVED LATE (3<sup>RD</sup> TRIMESTER) OR NO PRENATAL CARE BY RACE AND ETHNICITY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

Area				re in Third No Care	Percent of Total Births			
	All Races	Black	White	Hispanics	All Races	Black	White	Hispanics
Columbia County	73	12	60	4	8.9	8.3	9.2	10.5
Florida	8,496	2,751	5,301	2,371	4.0	5.6	3.5	4.0
			20	011				
Columbia County	42	7	35	2	5.5	4.4	5.8	6.3
Florida	8,543	2,631	5,348	2,175	4.0	5.4	3.5	3.7
			20	012				
Columbia County	60	11	48	3	7.8	7.1	8.0	7.5
Florida	9,543	2,979	5,947	2,443	4.5	6.1	3.9	4.2
			20	013				
Columbia County	65	21	43	5	7.9	12.9	6.7	19.2
Florida	9,717	2,981	6,075	2,513	4.5	6.1	4.0	4.3
			20	014				
Columbia County	56	11	43	5	6.7	7.1	6.6	10.0
Florida	10,611	3,196	6,663	2,701	4.8	6.5	4.2	4.4
			20	015				
Columbia County	63	8	52	4	7.6	4.5	8.4	10.5
Florida	22,238	3,178	7,129	2,959	9.9	6.5	4.4	4.6
			20	016				
Columbia County	43	12	27	2	5.3	6.8	4.5	4.4
Florida	12,126	3,519	7,677	3,257	5.4	7.1	4.8	5.0

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Birth Indicators System; http://www.flhealthcharts.com; (May 1, 2018). Prepared by: WellFlorida Council, 2018.



### **TEEN BIRTHS**

TABLE 106. TOTAL NUMBER TEEN BIRTHS (15-17 YEARS OLD) AND RATE PER 1,000 15-17 YEARS OF AGE FEMALE POPULATION BY RACE AND ETHNICITY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

	Total I		Teen Bi	rths (15-17	Rate Per 1,000 15-17 Years of Age Female Population			
Area	All Races	Black	White	Hispanics	All Races	Black	White	Hispanics
				2010				
Columbia County	26	4	21	1	20.5	16.5	21.5	15.4
Florida	5,398	2,023	3,191	1,603	15.2	24.9	12.6	17.9
				2011				
Columbia County	19	8	11	2	15.1	32.7	11.5	27.8
Florida	4,723	1,809	2,727	1,367	13.2	22.3	10.6	14.8
				2012				
Columbia County	19	9	10	0	16.1	38.5	11.3	0.0
Florida	4,219	1,505	2,540	1,298	12.1	19.2	10.2	14.0
				2013				
Columbia County	19	5	13	0	17.1	22.8	15.7	0.0
Florida	3,698	1,263	2,267	1,146	10.8	16.6	9.3	12.4
				2014				
Columbia County	24	6	18	2	21.4	27.6	21.6	32.8
Florida	3,206	1,053	1,995	983	9.4	13.9	8.2	10.5
				2015				
Columbia County	26	9	17	0	22.8	40.5	20.0	0.0
Florida	3,103	1,008	1,944	957	9.1	13.4	8.0	10.0
				2016				
Columbia County	8	3	5	0	6.9	13.3	5.8	0.0
Florida	2,859	922	1,791	952	8.3	12.2	7.3	9.7
	_				_			

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.com; (May 2, 2018).



### **REPEAT BIRTHS BY AGE GROUPS**

### 15-19 Years of Age

## TABLE 107. TOTAL NUMBER AND PERCENT OF REPEAT BIRTHS FOR 15-19 YEARS OF AGE MOTHERS BY RACE AND ETHNICITY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

Area	All R	aces	Bla	Black		White		Hispanic		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
2010										
Columbia County	23	18.4	6	20.0	17	18.7	1	33.3		
Florida	3,414	17.6	1,453	21.4	1,862	15.6	948	18.3		
			2011							
Columbia County	16	17.6	5	20.8	11	16.4	0	0.0		
Florida	2,993	17.3	1,275	20.8	1,624	15.4	856	18.5		
			2012							
Columbia County	10	13.5	2	8.0	8	16.7	2	66.7		
Florida	2,695	16.7	1,085	19.7	1,541	15.4	783	17.7		
			2013							
Columbia County	8	10.0	4	23.5	3	4.8	0	0.0		
Florida	2,285	16.2	896	19.2	1,291	14.6	684	17.0		
			2014							
Columbia County	14	14.6	3	11.5	11	15.7	2	33.3		
Florida	2,113	16.3	746	18.1	1,291	15.6	670	17.7		
			2015							
Columbia County	16	205.0	9	33.3	6	12.0	1	33.3		
Florida	1,890	15.6	627	16.8	1,182	15.2	626	17.1		
			2016							
Columbia County	10	15.6	3	13.6	7	16.7	1	33.3		
Florida	1,786	15.8	584	17.1	1,123	15.3	560	15.4		

Repeat births to mothers by age that had a previous birth.

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.com; (May 2, 2018).



TABLE 108. TOTAL NUMBER AND PERCENT OF BIRTHS WITH MEDICAID AS THE PAYMENT SOURCE BY RACE AND ETHNICITY, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

A	All Races		Black		White		Hispanics	
Area	Number	Percent	Number	Percent	Number	Percent	Number	Percent
			2010					
Columbia County	531	64.8	109	75.7	410	62.9	25	65.8
Florida	104,721	48.8	33,098	67.3	67,693	44.1	28,784	48.3
			2011					
Columbia County	505	65.6	130	82.3	369	61.5	22	68.8
Florida	106,152	49.8	33,739	69.1	68,087	44.8	29,358	50.1
			2012					
Columbia County	511	66.1	128	82.1	375	62.4	25	62.5
Florida	108,836	51.1	34,362	70.1	69,562	46.1	30,543	52.8
			2013					
Columbia County	567	68.8	145	89.0	416	64.6	15	57.7
Florida	111,619	51.9	34,430	70.6	71,989	47.0	32,258	54.6
			2014					
Columbia County	597	71.8	132	84.6	454	69.5	30	60.0
Florida	109,607	49.8	34,426	70.2	70,186	44.7	31,386	50.8
			2015					
Columbia County	534	64.6	142	80.7	375	60.4	18	47.4
Florida	109,511	48.8	34,113	69.5	70,335	43.7	32,443	50.7
			2016					
Columbia County	543	67.4	144	81.4	379	63.2	25	55.6
Florida	109,026	48.5	33,950	68.7	69,638	43.4	33,375	51.1

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using The Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018).



TABLE 109. NUMBER OF BIRTHS BY TYPE OF PAYMENT SOURCE FOR ALL RACES, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

Area	All Births	Medicaid	Private Insurance	Self Pay	Other	Unknown
			2010			
Columbia County	820	531	247	41	1	0
Florida	214,519	104,721	87,767	19,099	2,074	858
			2011			
Columbia County	770	505	237	24	3	1
Florida	213,237	106,152	86,307	18,373	1,813	592
			2012			
Columbia County	773	511	223	36	0	3
Florida	212,954	108,836	85,180	16,517	1,922	499
			2013			
Columbia County	824	567	235	19	0	3
Florida	215,194	111,619	85,133	15,123	2,866	453
			2014			
Columbia County	832	597	213	17	2	3
Florida	219,905	109,607	92,577	14,127	3,151	443
			2015			
Columbia County	827	534	255	20	11	7
Florida	224,273	109,511	97,266	14,246	2,609	641
			2016			
Columbia County	806	543	235	18	4	6
Florida	225,018	109,026	97,871	14,512	2,760	849

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using The Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018). Prepared by: WellFlorida Council, 2018.



TABLE 110. PERCENT OF BIRTHS BY TYPE OF PAYMENT SOURCE FOR ALL BIRTHS, COLUMBIA COUNTY AND FLORIDA, 2010-2016.

Area	All Births	Medicaid	Private Insurance	Self Pay	Other	Unknown
			2010			
Columbia County	100.0	64.8	30.1	5.0	0.1	0.0
Florida	100.0	48.8	40.9	8.9	1.0	0.4
			2011			
Columbia County	100.0	65.6	30.8	3.1	0.4	0.1
Florida	100.0	49.8	40.5	8.6	0.9	0.3
			2012			
Columbia County	100.0	66.1	28.8	4.7	0.0	0.4
Florida	100.0	51.1	40.0	7.8	0.9	0.2
			2013			
Columbia County	100.0	68.8	28.5	2.3	0.0	0.4
Florida	100.0	51.9	39.6	7.0	1.3	0.2
			2014			
Columbia County	100.0	71.8	25.6	2.0	0.2	0.4
Florida	100.0	49.8	42.1	6.4	1.4	0.2
			2015			
Columbia County	100.0	64.6	30.8	2.4	1.3	0.8
Florida	100.0	48.8	43.4	6.4	1.2	0.3
			2016			
Columbia County	100.0	67.4	29.2	2.2	0.5	0.7
Florida	100.0	48.5	43.5	6.4	1.2	0.4

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using The Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018). Prepared by: WellFlorida Council, 2018.



### ZIP CODE LEVEL

#### **BIRTHS**

TABLE 111. TOTAL NUMBER LIVE BIRTHS BY RACE BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	All Races	Black	White
32024 Lake City	1,131	73	1,024
32025 Lake City	1,247	280	930
32038 Ft. White	497	42	446
32052 Jasper	364	157	200
32055 Lake City	1,111	423	657
32060 Live Oak	1,053	114	911
32064 Live Oak	546	182	339
Lake Shore Service Area Total	5,949	1,271	4,507
32061 Lulu	19	1	18
Columbia County	4,062	828	3,119
Florida	1,097,344	245,302	782,338

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018). Prepared by: WellFlorida Council, 2018.

#### **INFANT DEATHS**

TABLE 112. TOTAL NUMBER OF INFANT DEATHS AND RATE PER 1,000 LIVE BIRTHS BY RACE, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area		Number		Rates Per 1,000 Live Births			
Alea	All Races	Black	White	All Races	Black	White	
32024 Lake City	12	11	1	10.6	150.7	1.0	
32025 Lake City	13	6	5	10.4	21.4	5.4	
32038 Ft. White	6	6	0	12.1	142.9	0.0	
32052 Jasper	1	1	0	2.7	6.4	0.0	
32055 Lake City	8	4	4	7.2	9.5	6.1	
32060 Live Oak	6	5	1	5.7	43.9	1.1	
32064 Live Oak	9	5	3	16.5	27.5	8.8	
Lake Shore Service Area Total	55	38	14	9.2	29.9	3.1	
32061 Lulu	0	0	0	0.0	0.0	0.0	
Columbia County	39	27	10	9.6	32.6	3.2	
Florida	6,710	3,487	2,711	6.1	14.2	3.5	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018). Prepared by: WellFlorida Council, 2018.



### **LOW BIRTHWEIGHT BIRTHS**

TABLE 113. TOTAL NUMBER AND PERCENT LOW BIRTHWEIGHT BIRTHS BY RACE, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area		Number		Percent of Total births			
Alea	All Races	Black	White	All Races	Black	White	
32024 Lake City	104	9	93	9.2	12.3	9.1	
32025 Lake City	128	44	82	10.3	15.7	8.8	
32038 Ft. White	46	10	36	9.3	23.8	8.1	
32052 Jasper	38	22	16	10.4	14.0	8.0	
32055 Lake City	135	73	58	12.2	17.3	8.8	
32060 Live Oak	94	24	68	8.9	21.1	7.5	
32064 Live Oak	51	24	27	9.3	13.2	8.0	
Lake Shore Service Area Total	596	206	380	10.0	16.2	8.4	
32061 Lulu	3	0	3	15.8	0.0	16.7	
Columbia County	426	139	279	10.5	16.8	8.9	
Florida	95,722	32,675	56,947	8.7	13.3	7.3	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018).

Prepared by: WellFlorida Council, 2018.

#### TRIMESTER CARE BEGAN

TABLE 114. TOTAL NUMBER AND PERCENT OF BIRTHS THAT RECEIVED CARE IN THE FIRST TRIMESTER BY RACE, BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area		Number		Percent of Total births			
AICU	All Races	Black	White	All Races	Black	White	
32024 Lake City	705	40	640	62.3	54.8	62.5	
32025 Lake City	802	172	607	64.3	61.4	65.3	
32038 Ft. White	328	20	303	66.0	47.6	67.9	
32052 Jasper	218	97	119	59.9	61.8	59.5	
32055 Lake City	667	237	410	60.0	56.0	62.4	
32060 Live Oak	681	63	605	64.7	55.3	66.4	
32064 Live Oak	323	107	202	59.2	58.8	59.6	
Lake Shore Service Area Total	3,724	736	2,886	62.6	57.9	64.0	
32061 Lulu	12	0	12	63.2	0.0	66.7	
Columbia County	2,553	474	2,002	62.9	57.2	64.2	
Florida	801,730	161,215	590,553	73.1	65.7	75.5	

<sup>\*</sup> The percentages are of the total births by race and ethnicity.

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018).



### **DELIVERY PAYMENT SOURCE**

TABLE 115. TOTAL NUMBER OF BIRTHS BY DELIVERY PAYMENT SOURCE AND ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Births	Medicaid	Private Insurance	Self Pay	Other	Unknown
32024 Lake City	1,131	689	365	65	4	8
32025 Lake City	1,247	811	401	23	6	6
32038 Ft. White	497	336	151	7	1	2
32052 Jasper	364	287	68	6	0	3
32055 Lake City	1,111	872	216	12	5	6
32060 Live Oak	1,053	723	291	24	6	9
32064 Live Oak	546	440	82	17	1	6
Lake Shore Service Are	5,949	4,158	1,574	154	23	40
32061 Lulu	19	11	8	0	0	0
Columbia County	4,062	2,752	1,161	110	17	22
Florida	1,097,344	548,599	458,027	74,525	13,308	2,885

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018). Prepared by: WellFlorida Council, 2018.

TABLE 116. PERCENT OF BIRTHS BY DELIVERY PAYMENT SOURCE AND ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

Area	Total Births	Medicaid	Private Insurance	Self Pay	Other	Unknown
32024 Lake City	100.0	60.9	32.3	5.7	0.4	0.7
32025 Lake City	100.0	65.0	32.2	1.8	0.5	0.5
32038 Ft. White	100.0	67.6	30.4	1.4	0.2	0.4
32052 Jasper	100.0	78.8	18.7	1.6	0.0	0.8
32055 Lake City	100.0	78.5	19.4	1.1	0.5	0.5
32060 Live Oak	100.0	68.7	27.6	2.3	0.6	0.9
32064 Live Oak	100.0	80.6	15.0	3.1	0.2	1.1
Lake Shore Service Are	100.0	69.9	26.5	2.6	0.4	0.7
32061 Lulu	100.0	57.9	42.1	0.0	0.0	0.0
Columbia County	100.0	67.7	28.6	2.7	0.4	0.5
Florida	100.0	50.0	41.7	6.8	1.2	0.3

<sup>\*</sup> The percentages are of the total births for that area.

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Birth Indicators System; http://www.flhealthcharts.com; (May 2, 2018). Prepared by: WellFlorida Council, 2018.



### **HISPANIC BIRTHS**

TABLE 117. TOTAL NUMBER AND PERCENT OF HISPANIC BIRTHS BY SELECTED INDICATORS BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2012-2016.

	Total	Hispani	Hispanic Infant Deaths		d Care in First mester	Low Birthweight Births	
Area	Hispanic Live Births	Number	Rate Per 1,000 Live Births	Number	Percent of Total Births	Number	Percent of Total
32024 Lake City	55	0	0.0	30	54.5	3	5.5
32025 Lake City	64	1	15.6	34	53.1	8	12.5
32038 Ft. White	29	0	0.0	21	72.4	1	3.4
32052 Jasper	16	0	0.0	8	50.0	0	0.0
32055 Lake City	44	0	0.0	22	50.0	5	11.4
32060 Live Oak	119	0	0.0	61	51.3	7	5.9
32064 Live Oak	99	2	20.2	44	44.4	5	5.1
Lake Shore Service Area Total	426	3	7.0	220	51.6	29	6.8
32061 Lulu	1	0	0.0	0	0.0	0	0.0
Columbia County	199	1	5.0	112	56.3	18	9.0
Florida	308,014	1,519	4.9	226,514	73.5	22,402	7.3

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health & Birth Indicators System; http://www.flhealthcharts.com; (May 17, 2017).

Prepared by: WellFlorida Council, 2018.



### **Health Behaviors**

### BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEYS (BRFSS)

### TABLE 118. COMPARISON OF SELECTED BRFSS INDICATORS FOR COLUMBIA COUNTY AND FLORIDA, 2016.

	Columbia	a County	Florida
Indicator	2013	2016	2016
Health Status Indicators			
Arthritis			
Percentage of adults who have been told they have some form of arthritis, rheumatoid arthritis, gout, lupus or fibromyalgia	33.7	35.6	24.8
Asthma			
Percentage of adults who currently have asthma	7.1	9.3	6.7
Percentage of adults who have ever had asthma	13.9	14.1	11.0
Cancer Prevalence			
Percentage of adults who have ever been told they had skin cancer	12.4	11.0	9.1
Percentage of adults who have ever had any other type of cancer except skin cancer	10.9	10.7	7.5
Cardiovas cular Disease			
Percentage of adults who have ever had a stroke	5.0	5.2	3.5
Percentage of adults who have ever had a heart attack, angina or coronary heart disease, or stroke		16.3	9.8
Percentage of adults who have ever had angina or coronary heart disease	6.6	8.3	4.7
Percentage of adults who have ever had a heart attack	8.0	10.1	5.2
COPD			
Percent of adults who have chronic obstructive pulmonary disease, emphysema, or chronic bronchitis	9.5	12.2	7.1
Depression			
Percentage of Adults who have a depressive disorder	17.3	23.8	14.2
Diabetes			
Percentage of adults who with diagnosed diabetes	13.0	15.8	11.8
Average age at which diabetes was diagnosed	52.7	46.4	48.2
Percentage of adults with pre-diabetes	8.5	8.6	9.4

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 3, 2018).



COOKTI AND ILONDA, 2013 AND 2010.			
Indicator		a County	Florida
Indicator	2013	2016	2016
Health Status Indicators Continued			
Disability			
Percentage of adults who are limited in any way in any activities because of physical, mental or emotional problems (Among adults who have had at least one day or poor mental or physical health)	27.9	30.6	21.2
Percentage of adults who use special equipment because of a health problem	14.0	16.5	9.9
Kidney Disease			
Percentage of adults who have kidney disease	3.9	4.9	3.2
Vision Impairment			
Percentage of adults who are blind or have serious difficulty seeing, even when wearing glasses	2.4	7.4	5.8
Overweight & Obesity			
Percentage of adults who are overweight	34.4	36.3	35.8
Percentage of adults who are obese	36.5	36.5	27.4
Percentage of adults who are overweight or obese	70.9	72.8	63.2
Percentage of adults who have a healthy weight	25.5	24.6	34.5
Health-Related Behavior Indicators			
Alcohol Consumption			
Percentage of adults who engage in heavy or binge drinking	11.3	16.6	17.5
Marijuana Use			
Percentage of adults who used marijuana or hashish during the past 30 days		5.7	7.4
Physical Activity & Nutrition			
Percentage of adults who are sedentary	29.3	39.0	29.8
Percentage of adults who are inactive or insufficiently active	51.0	65.3	56.7
Percentage of adults who meet muscle strengthening recommendations	28.2	31.3	38.2
Percentage of adults who meet aerobic recommendations	51.3	36.1	44.8
Source: Florida Department of Health, Office of Health Statistics & Assessment, reports ge	nerated by V	VellFlorida · ı	ısing the

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 3, 2018).



COOKTI AND ILONDA, 2013 AND 2010.			
Indicator	Columbi	a County	Florida
indicator	2013	2016	2016
Health-Related Behavior Indicators Continued			
Tobacco Use & Exposure			
Percentage of adults who are current smokers	22.6	23.9	15.5
Percentage of adults who are former smokers	24.1	28.8	26.5
Percentage of adults who have never smoked	53.4	47.3	58.0
Percentage of adult current smokers who tried to quit smoking at least once in the past year	48.1	61.9	62.1
Percentage of adults who are current e-cigarette users		3.8	4.7
Percentage of adults who are former e-cigarette users		18.8	15.5
Percentage of adults who have never used e-cigarettes		77.4	79.8
Health-Related Prevention Indicators			
Cancer Screening/Breast			
Percentage of women 40 years of age and older who received a mammogram in the past year		54.3	60.8
Percentage of women aged 50 - 74 who had a mammogram in the past 2 years	72.3	77.6	81.7
Cancer Screening/Cervical			
Percentage of women 18 years of age and older who received a Pap test in the past year	53.7	35.6	48.4
Percentage of women aged 21 to 65 who had a Pap test in the past 3 years	83.1	71.0	78.8
Percentage of women who have had a hysterectomy	31.9	31.2	22.7
Percentage of women 18 years of age and older who received a HPV test in the past five years		31.1	36.7
Cancer Screening/Prostate			
Percentage of men 50 years of age and older who received a PSA test in the past two years		46.4	54.9
Percentage of men ages 50 years of age and older who have ever had a PSA test		55.4	67.5

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 3, 2018).



COOKIT AND ILONDA, 2013 AND 2010.			
Indicator		a County	Florida
Indicator	2013	2016	2016
Health-Related Prevention Indicators Continued			
Cancer Screening/Colorectal			
Percentage of adults 50 years of age and older who received a blood stool test in the past year	19.1	14.1	16.0
Percentage of adults 50 years of age and older who have ever had a blood stool test	44.4	36.6	36.0
Percentage of adults 50 years of age and older who received a sigmoidoscopy or colonoscopy in the past five years	60.7	54.1	53.9
Percentage of adults 50 years of age and older who have ever had a sigmoidoscopy or colonoscopy	72.0	68.1	69.2
Percentage of adults aged 50 to 75 who had colorectal screening, based on the most recent clinical guidelines	72.3	64.8	67.3
HIV/AIDS			
Percentage of adults less than 65 years of age who have ever been tested for $\ensuremath{HIV}$	50.0	53.6	55.3
Percentage of adults less than 65 years of age who had an HIV test in the past 12 months	8.9	14.6	19.7
Percentage of adults who had ever been tested for HIV	41.8	44.2	46.9
Injury Prevention			
Percentage of adults 45 years of age and older who had a fall-related injury in the past 12 months		14.0	9.9
Percentage of adults who "always" or "nearly always" use a seatbelt when riding in a car	92.9	91.2	95.0
Immunization			
Percentage of adults who received a flu shot in the past year	29.6	38.7	35.0
Percentage of adults age 65 and older who received a flu shot in the past year	58.7	61.0	57.6
Percentage of adults who have ever received a pneumococcal vaccination	38.6	38.9	34.6
Percentage of adults age 65 and older who have ever received a pneumonia vaccination	76.5	68.4	65.6
Percentage of adults who have received a tetanus shot since 2005	63.1	57.7	52.9
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Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 3, 2018).



COOKTT AND TECHNIDA, 2013 AND 2010.			
	Columbia	a County	Florida
Indicator	2013	2016	2016
Health-Related Quality of Life			
Percentage of adults who said their overall health was "fair" or "poor"	24.1	27.7	19.5
Percentage of adults with good to excellent overall health	75.9	72.3	80.5
Percentage of adults who had poor mental health on 14 or more of the past 30 days	14.4	17.8	11.4
Percentage of adults who had poor physical health on 14 or more of the past 30 days	19.0	18.8	12.9
Percentage of adults with good physical health for the past 30 days	81.0	81.2	87.1
Percentage of adults with good mental health for the past 30 days	85.6	82.2	88.6
Average number of days where poor mental or physical health interfered with activities of daily living in the past 30 days (Among adults who have had at least one day of poor mental or physical health)	6.6	8.1	5.7
Percentage of adults whose poor physical or mental health kept them from doing usual activities on 14 or more of the past 30 days	21.3	26.9	18.6
Average number of unhealthy physical days in the past 30 days	5.5	5.8	4.0
Average number of unhealthy mental days in the past 30 days	4.5	5.2	3.6
Health Care Access & Coverage			
Percentage of adults with any type of health care insurance coverage	82.0	83.9	83.7
Percentage of adults who have a personal doctor	79.7	75.7	72.0
Percentage of adults who could not see a doctor in the past year due to cost	20.1	19.1	16.6
Percentage of adults who had a medical checkup in the past year	81.7	76.8	76.5
Percentage of adults who have Medicare (Medicare is a coverage plan for people 65 or over and for certain disabled people).	42.7	42.7	37.9
Dental Care			
Percentage of adults who have seen a dentist in the past year		52.9	63.0
Percentage of adults who had a permanent tooth removed because of tooth decay or gum disease *		60.9	47.3
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Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 3, 2018).



### Infectious Diseases

### GONORRHEA, CHLAMYDIA & INFECTIOUS SYPHILIS

TABLE 119. TOTAL NUMBER OF STD'S (GONORRHEA, CHLAMYDIA & INFECTIOUS SYPHILIS CASES), TOTAL ENTERIC DISEASES, TOTAL ZOONOSIS DISEASE AND RATES PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2006-2016.

Year	STD'S (Total Gonorrhea, Chlamydia & Infectious Syphilis)		ENTERIC D	DISEASES *	ZOONOSES DISEASES		
	Number	Rate	Number	Rate	Number	Rate	
			Columbi	a County			
2006	256	392.4	74	113.4	1	1.5	
2007	279	419.9	88	132.4	11	16.6	
2008	266	396.4	63	93.9	11	16.4	
2009	289	429.2	60	89.1	16	23.8	
2010	355	525.5	66	97.7	4	5.9	
2011	433	640.7	64	94.7	15	22.2	
2012	466	688.5	28	41.4	8	11.8	
2013	381	564.3	58	85.9	6	8.9	
2014	379	558.0	68	100.1	5	7.4	
2015	364	533.3	NA	NA	NA	NA	
2016	NA	NA	48	69.9	3	4.4	

<sup>\*</sup> Enteric Diseases: 2009-2012 Includes: CAMPYLOBACTERIOSIS, CRYPTOSPORIDIOSIS, CYCLOSPORIASIS, ESCHERICHIA COLI, SHIGA TOXIN PRODUCING, GIARDIASIS, HEPATITIS A, SALMONELLOSIS, SHIGELLOSIS, and TYPHOID FEVER. Pre-2009 Includes: CAMPYLOBACTERIOSIS, CRYPTOSPORIDIOSIS, CYCLOSPORIASIS, E. COLI SHIGA TOXIN + (SEROGROUP NON-0157), ENTEROHEMORRHAGIC E. COLI (EHEC) 0157:H7, ESCHERICHIA COLI, SHIGA TOXIN PRODUCING, GIARDIASISM HEPATITIS A, SALMONELLOSIS, SHIGELLOSIS, and TYPHOID FEVER. Zoonoses Diseases Includes: CALIFORNIA SEROGROUP, NEUROINVASIVE, CALIFORNIA SEROGROUP, NON-NEUROINVASIVE, DENGUE FEVER, EASTERN EQUINE ENCEPHALITIS, NEUROINVASIVE, EASTERN EQUINE ENCEPHALITIS, NON-NEUROINVASIVE, EHRLICHIOSIS/ANAPLASMOSIS, E. EWINGII, EHRLICHIOSIS/ANAPLASMOSIS, HGE, A. PHAGOCYTOPHILUM, EHRLICHIOSIS/ANAPLASMOSIS, HME, E. CHAFFEENSIS, EHRLICHIOSIS/ANAPLASMOSIS, UNDETERMINED, HANTAVIRUS INFECTION, HUMAN RABIES, LEPTOSPIROSIS, LYME DISEASE, MALARIA, MONKEY BITE, PLAGUE, BUBONIC, PLAGUE, PNEUMONIC, PSITTACOSIS, Q FEVER ACUTE, Q FEVER CHRONIC, RABIES, POSSIBLE EXPOSURE, ROCKY MOUNTAIN SPOTTED FEVER, ST. LOUIS ENCEPHALITIS VIRUS, NEUROINVASIVE, ST. LOUIS ENCEPHALITIS VIRUS, NON-NEUROINVASIVE, TOXOPLASMOSIS, TRICHINELLOSIS, TULAREMIA, TYPHUS FEVER, ENDEMIC (MURIN), TYPHUS FEVER, EPIDEMIC (LOUSE), VENEZUELAN EQUINE ENCEPHALITIS VIRUS, NEUROINVASIV, VENEZUELAN EQUINE ENCEPHALITIS VIRUS, NON-NEUROINV, WEST NILE VIRUS, NEUROINVASIVE, WEST NILE VIRUS, NON-NEUROINVASIVE, WESTERN EQUINE ENCEPHALITIS, NEUROINVASIVE, WESTERN EQUINE ENCEPHALITIS, NON-NEUROINVASIVE, and YELLOW FEVER Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 15, 2018). Prepared by: WellFlorida Council, 2018.



# TABLE 119 CONT. TOTAL NUMBER OF STD'S (GONORRHEA, CHLAMYDIA & INFECTIOUS SYPHILIS CASES), TOTAL ENTERIC DISEASES, TOTAL ZOONOSES DISEASES AND RATES PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2006-2016.

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Year	STD'S (Total Gonorrhea, Chlamydia & Infectious Syphilis)		ENTERIC D	ISEASES *	ZOONOSES DISEASES		
	Number	Rate	Number	Rate	Number	Rate	
			Flor	ida			
2006	73,608	403.6	9,715	53.3	1,402	7.7	
2007	82,011	443.3	10,598	57.3	1,653	8.9	
2008	95,011	509.8	9,478	50.9	1,844	9.9	
2009	94,837	506.8	11,144	59.6	2,141	11.4	
2010	96,061	510.4	11,600	61.6	2,580	13.7	
2011	96,923	511.7	12,568	66.4	2,764	14.6	
2012	98,777	516.6	12,001	62.8	2,809	14.7	
2013	103,566	536.2	11,013	57.0	3,133	16.2	
2014	105,461	538.6	13,950	71.2	3,383	17.3	
2015	116,929	587.6	NA	NA	NA	NA	
2015	NA	NA	11,517	56.9	3,667	18.1	

<sup>\*</sup> Enteric Diseases: 2009-2012 Includes: CAMPYLOBACTERIOSIS, CRYPTOSPORIDIOSIS, CYCLOSPORIASIS, ESCHERICHIA COLI, SHIGA TOXIN PRODUCING, GIARDIASIS, HEPATITIS A, SALMONELLOSIS, SHIGELLOSIS, and TYPHOID FEVER. Pre-2009 Includes: CAMPYLOBACTERIOSIS, CRYPTOSPORIDIOSIS, CYCLOSPORIASIS, E. COLI SHIGA TOXIN + (SEROGROUP NON-0157), ENTEROHEMORRHAGIC E. COLI (EHEC) 0157:H7, ESCHERICHIA COLI, SHIGA TOXIN PRODUCING, GIARDIASISM HEPATITIS A, SALMONELLOSIS, SHIGELLOSIS, and TYPHOID FEVER. Zoonoses Diseases Includes: CALIFORNIA SEROGROUP, NEUROINVASIVE, CALIFORNIA SEROGROUP, NON-NEUROINVASIVE, DENGUE FEVER, EASTERN EQUINE ENCEPHALITIS, NEUROINVASIVE, EASTERN EQUINE ENCEPHALITIS, NON-NEUROINVASIVE, EHRLICHIOSIS/ANAPLASMOSIS, E. EWINGII, EHRLICHIOSIS/ANAPLASMOSIS, HGE, A. PHAGOCYTOPHILUM, EHRLICHIOSIS/ANAPLASMOSIS, HME, E. CHAFFEENSIS, EHRLICHIOSIS/ANAPLASMOSIS, UNDETERMINED, HANTAVIRUS INFECTION, HUMAN RABIES, LEPTOSPIROSIS, LYME DISEASE, MALARIA, MONKEY BITE, PLAGUE, BUBONIC, PLAGUE, PNEUMONIC, PSITTACOSIS, Q FEVER ACUTE, Q FEVER CHRONIC, RABIES, POSSIBLE EXPOSURE, ROCKY MOUNTAIN SPOTTED FEVER, ST. LOUIS ENCEPHALITIS VIRUS, NEUROINVASIVE, ST. LOUIS ENCEPHALITIS VIRUS, NON-NEUROINVASIVE, TOXOPLASMOSIS, TRICHINELLOSIS, TULAREMIA, TYPHUS FEVER, ENDEMIC (MURIN), TYPHUS FEVER, EPIDEMIC (LOUSE), VENEZUELAN EQUINE ENCEPHALITIS VIRUS, NEUROINVASIV, VENEZUELAN EQUINE ENCEPHALITIS VIRUS, NON-NEUROINV, WEST NILE VIRUS, NEUROINVASIVE, WEST NILE VIRUS, NON-NEUROINVASIVE, WESTERN EQUINE ENCEPHALITIS, NEUROINVASIVE, WESTERN EQUINE ENCEPHALITIS, NON-NEUROINVASIVE, and YELLOW FEVER Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 15, 2018). Prepared by: WellFlorida Council, 2018.



### VACCINE PREVENTABLE DISEASES

### TABLE 120. SELECTED VACCINE PREVENTABLE DISEASE CASES AND RATES PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2006-2016.

Voor	Columbi	a County	Florida		
Year	Number	Rate	Number	Rate	
2006	0	0.0	696	3.8	
2007	5	7.5	610	3.3	
2008	4	6.0	694	3.7	
2009	6	8.9	838	4.5	
2010	2	3.0	659	3.5	
2011	0	0.0	569	3.0	
2012	0	0.0	876	4.6	
2013	74	109.6	1,120	5.8	
2014	8	11.8	1,130	5.8	
2015	NA	NA	NA	NA	
2016	4	5.8	1,070	5.3	

Includes: Diphtheria, Acute Hepatitis B, Measles, Mumps, Pertussis, Rubella, Tetanus, and Polio.

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System;

http://www.flhealthcharts.com; (May 15, 2018).



### **HIV AND AIDS CASES**

TABLE 121. REPORTED HIV CASES AND AIDS CASES AND RATES PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2006-2016.

		HIV INFECT	TION CASES		AIDS CASES			
Year	Columbi	a County	Flor	Florida		a County	Flor	rida
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2006	7	10.7	5,672	31.1	9	13.8	4,220	23.1
2007	14	21.1	6,498	35.1	13	19.6	4,024	21.8
2008	12	17.9	6,066	32.5	6	8.9	4,152	22.3
2009	10	14.9	5,195	27.8	11	16.3	3,860	20.6
2010	4	5.9	4,721	25.1	8	11.8	3,156	16.8
2011	7	10.4	4,667	24.6	7	10.4	3,020	15.9
2012	6	8.9	4,507	23.6	4	5.9	2,845	14.9
2013	3	4.4	4,370	22.6	2	3.0	2,876	14.9
2014	9	13.3	4,599	23.5	4	5.9	2,166	11.1
2015	11	16.1	4,708	23.7	5	7.3	2,129	10.7
2016	1	1.5	4,972	24.6	4	5.8	2,119	10.5

Please note that these data represent reported new cases of HIV. The increased number of cases for 2007 is partially attributable to changes in HIV case definitions for HIV reporting. Please note that many 2007 AIDS cases were not reported until 2008 because of the change from paper to electronic lab reporting (ELR). This results in an artificially low count of AIDS cases in 2007. HIV and AIDS cases by year of report are NOT mutually exclusive. They SHOULD NOT be added together.

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 16, 2018). Prepared by: WellFlorida Council, 2018.



### Health Care Access and Utilization

### **ENVIRONMENTAL HEALTH**

### **COMMUNITY WATER SUPPLIES AND FLUORIDATED WATER SUPPLIES**

TABLE 122. NUMBER AND PERCENT OF TOTAL POPULATION WITH COMMUNITY WATER SUPPLIES AND TOTAL POPULATION WITH FLUORIDATED WATER SUPPLIES, COLUMBIA COUNTY AND FLORIDA, 2006-2015.

Vess	Columbia County			rida	
Year	Number	Percent	Number	Percent	
	Total Pop	Community Water	Systems		
2006	23,728	36.4	16,728,484	91.7	
2007	23,759	35.8	16,910,576	91.4	
2008	22,267	33.2	17,031,844	91.4	
2009	22,823	33.9	17,196,907	91.9	
2010	22,861	33.8	17,215,308	91.5	
2011	22,868	33.8	17,278,058	91.2	
2012	22,964	33.9	17,367,870	90.9	
2013	21,065	31.2	19,075,428	98.8	
2014	20,849	30.7	18,989,062	97.0	
2015	20,695	30.3	19,402,559	97.5	
Year	Total Po	opulation With Flu	uoridated Water Si	upplies	
2006	15,755	66.4	12,985,783	77.6	
2007	16,182	68.1	13,150,284	77.8	
2008	16,341	73.4	13,396,540	78.7	
2009	17,215	75.4	13,424,480	78.1	
2010	0	0.0	13,409,781	77.9	
2011	0	0.0	13,362,615	77.3	
2012	0	0.0	13,179,162	75.8	
2013	0	0.0	14,649,557	76.8	
2014	0	0.0	14,541,733	76.6	
2015	0	0.0	14,937,601	77.0	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 16,2018).



## TABLE 123. AIR QUALITY-OZONE STANDARDS, PARTICULATE MATER 2.5, COLUMBIA COUNTY AND FLORIDA, 2012.

	Lake Shore Service Area	Columbia County	Florida
Total Population	97,497	67,531	18,801,310
Average Daily Ambient Ozone concentration	27.89	36.07	36.65
Number of Days Exceeding Emissions	27.03	30.07	30.03
Standards	0.00	0.00	0.07
Percentage of Days Exceeding Standards,			
Crude Average	0.00	0.00	0.02
Percentage of Days Exceeding Standards,			
Population Adjusted Average	0.00	0.00	0.02
Average Daily Ambient Particulate Matter 2.5	5.77	7.43	6.95
Number of Days Exceeding Emissions			
Standards	0.00	0.00	0.07
Percentage of Days Exceeding Standards,			
Crude Average	0.00	0.00	0.02
Percentage of Days Exceeding Standards,			
Population Adjusted Average	0.00	0.00	0.02

 $Source: \ http://assessment.communitycommons.org/CHNA/report; \ accessed \ for \ Lake \ Shore$ 

Service Area, Columbia County and Florida, May 16, 2018.



### HEALTHY FOOD ACCESS/RECREATION AND FITNESS FACILITY ACCESS

TABLE 124. MISCELLANEOUS TYPES OF STORE ACCESS, RECREATION AND FITNESS FACILITY ACCESS, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2017.

	Lake Shore Service Area		Columbia County		Flor	ida
	Number	Rate/ Percent	Number	Rate/ Percent	Number	Rate/ Percent
Low Income Population		48,723		32,742		7,233,710
Low Income Population with Low Food Access/Percent of Low Income Population	6,073	12.5	3,931	12.0	1,577,262	21.8
Total Population		97,496		67,531		18,801,310
Fast Food Restaurants/Rate Per 100,000 Total Population	57	58.5	43.0	63.7	12,475	66.4
Grocery Stores/Rate Per 100,000 Total Population	14	14.4	10.0	14.8	3,684	19.6
SNAP-Authorized Retailers Access/Rate Per 10,000 Population	139	14.3	96.0	14.2	15,993	8.5
Low Food Access/Percent of Total Population	14,592	15.0	10,414.0	15.4	4,831,135	25.7
Beer Wine and Liquor Store/Rate per 1000,000 Population	6	6.2	3.0	4.4	1,423	7.6
Recreation and Fitness Facilities/Rate Per 100,000 Population	8	8.2	6.0	8.9	1,962	10.4

Source: http://assessment.communitycommons.org/CHNA/report; accessed for Lake Shore Service Area, Columbia County and Florida, May 17, 2018.

Prepared by: WellFlorida Council, 2018.

TABLE 125. FOOD DESERT CENSUS TRACTS, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, 2018.

	Lake Shore Service Area	Columbia County	Florida
Total Population (2010)	97,497	67,531	18,801,310
Food Desert Census Tracts	8	6	1,833
Other Census Tracts	9	6	2,381
Food Desert Population	48,944	35,934	9,211,621
Other Population	48,553	31,597	9,589,689

Source: http://assessment.communitycommons.org/CHNA/report; accessed for

Lake Shore Service Area, Columbia County and Florida, May 17, 2018.



### HEALTH PROFESSIONAL SHORTAGE AREAS

### TABLE 126. HPSA SHORTAGE AREA AND MUA BY TYPE AND SCORE, COLUMBIA COUNTY, 2018.

Туре	Name	HPSA Designation Last Updated Date	Score *
	Dental		
Comprehensive Health Center	Columbia County Health Center	5/8/2014	15
Rural Health Clinic	Children's Medical Center - Lake City	11/21/2013	12
Correctional Facility	Columbia Correctional Institution	10/18/2013	5
Rural Health Clinic	Children's Medical Center - State Road	7/7/2011	12
Single County	Columbia County	10/28/2017	0
	Primary Medical Care		
Comprehensive Health Ce	Columbia County Health Center	5/8/2014	16
Rural Health Clinic	Children's Medical Center - Lake City	6/28/2011	14
Rural Health Clinic	North Florida Pediatrics PA	11/5/2003	15
Rural Health Clinic	Children's Medical Center - State Road	7/6/2011	2
Correctional Facility	Columbia Correctional Institution	11/4/2013	3
HPSA Population	Low Income/Migrant Farmworker - Columbia County	10/28/2017	15
Single County	Columbia County	10/28/2017	
Туре	Name	MUA/P Designation Date - MUA/P Update Date	Index of Medical Underserv ice Score
	Medically Underserved Area		
Medically Underserved Area	Low Income - Columbia County	3/12/2001/3-12- 2001	60.4

<sup>\*</sup> The score represents the HPSA score developed for use by the National Health Service Corps (NHSC) in determining priorities for assignment of clinicians. The scores range from 0 to 26 where the higher the score the greater the priority.

Source: U.S. Department of Health and Human Services Administration, reports generated by WellFlorida; using the Shortage Areas: HPSA by State & County System; http://www.hrsa.gov (May 18, 2018). Prepared by: WellFlorida Council, 2018.



### FOOD STAMPS AND TANF

TABLE 127. NUMBER OF FOOD STAMP CLIENTS AND HOUSEHOLDS BY YEAR AND PERCENT OF TOTAL POPULATION AND HOUSEHOLDS, COLUMBIA COUNTY AND FLORIDA, 2005-2017.

	Nu	mber of Food	l Stamp Clie	nts	Number of Food Stamp Households			
As of	Columbi	a County	Florida		Columbia County		Florida	
December of Each Year	Number	Percent Change From Previous Year	Number	Percent Change From Previous Year	Number	Percent Change From Previous Year	Number	Percent Change From Previous Year
2005	6,940		1,321,157		2,992		651,265	
2006	6,637	(4.37)	1,239,228	(6.20)	2,924	(2.27)	625,114	(4.02)
2007	7,742	16.65	1,394,553	12.53	3,486	19.22	714,423	14.29
2008	9,861	27.37	1,798,388	28.96	4,574	31.21	921,385	28.97
2009	12,736	29.16	2,516,964	39.96	5,939	29.84	1,313,730	42.58
2010	14,242	11.82	3,079,742	22.36	6,932	16.72	1,655,863	26.04
2011	15,266	7.19	3,334,353	8.27	7,650	10.36	1,817,395	9.76
2012	15,517	1.64	3,606,918	8.17	7,934	3.71	1,971,900	8.50
2013	15,597	0.52	3,561,066	(1.27)	8,003	0.87	1,931,077	(2.07)
2014	16,436	5.38	3,730,199	4.75	8,406	5.04	2,045,798	5.94
2015	15,839	(3.63)	3,740,856	0.29	8,214	(2.28)	2,077,409	1.55
2016	14,361	(9.33)	3,315,735	(11.36)	6,920	(15.75)	1,759,551	(15.30)
2017	14,882	3.63	3,281,717	(1.03)	7,336	6.01	1,754,420	(0.29)

Source: http://www.dcf.state.fl.us/programs/access/StandardDataReports.asp; accessed May 21, 2018. Prepared by: WellFlorida Council, 2018.



TABLE 128. NUMBER OF TANF CLIENTS AND FAMILIES BY YEAR AND PERCENT OF TOTAL POPULATION AND FAMILY HOUSEHOLDS, COLUMBIA COUNTY AND FLORIDA, 2005-2017.

	N	umber of 1	ANF Clien	its	Number of TANF Families				
As of	Columbi	a County	Florida		Columbia County		Flo	Florida	
December of Each Year	Number	Percent Change From Previous Year	Number	Percent Change From Previous Year	Number	Percent Change From Previous Year	Number	Percent Change From Previous Year	
2005	668		101,561		418		57,783		
2006	614	(8.08)	81,654	(19.60)	385	(7.89)	49,774	(13.86)	
2007	604	(1.63)	78,902	(3.37)	387	0.52	48,548	(2.46)	
2008	668	10.60	94,889	20.26	398	2.84	53,996	11.22	
2009	809	21.11	114,375	20.54	413	3.77	61,019	13.01	
2010	604	(25.34)	107,099	(6.36)	363	(12.11)	58,063	(4.84)	
2011	585	(3.15)	92,979	(13.18)	364	0.28	52,980	(8.75)	
2012	609	4.10	99,823	7.36	367	0.82	55,437	4.64	
2013	585	(3.94)	93,559	(6.28)	375	2.18	53,020	(4.36)	
2014	593	1.37	87,711	(6.25)	398	6.13	50,081	(5.54)	
2015	549	(7.42)	84,138	(4.07)	381	(4.27)	49,268	(1.62)	
2016	536	(2.37)	78,643	(6.53)	356	(6.56)	47,665	(3.25)	
2017	567	5.78	67,600	(14.04)	383	7.58	42,406	(11.03)	

 $Source: \ http://www.dcf.state.fl.us/programs/access/StandardDataReports.asp; accessed \ May 21, 2018.$ 



### MEDICAID DATA

### **MEDICAID ELIGIBLES**

TABLE 129. NUMBER OF MEDICAID ELIGIBLES AND PERCENT OF TOTAL POPULATION, COLUMBIA COUNTY AND FLORIDA AS OF DECEMBER OF EACH YEAR, 2012-2017.

Year	Columbia County		Florida							
	Number of Eligibles	Percent of Population	Number of Eligibles	Percent of Population						
All Ages										
2012	15,362	22.7	3,347,866	17.5						
2013	15,652	23.2	3,431,979	17.8						
2014	16,770	24.7	3,747,147	19.1						
2015	17,515	25.7	3,991,317	20.1						
2016	18,128	26.4	4,058,164	20.1						
2017	17,655	25.5	3,996,972	19.4						
0 - 18 Years of Age										
2012	7,984	50.3	1,817,693	42.7						
2013	8,157	52.2	1,855,249	43.7						
2014	8,972	57.7	2,073,142	48.7						
2015	9,377	59.8	2,213,012	51.6						
2016	9,888	62.9	2,267,339	52.4						
2017	9,641	60.4	2,232,366	51.1						
		19 - 64 Years of	Age							
2012	5,723	13.9	1,054,319	9.2						
2013	5,866	14.3	1,089,041	9.4						
2014	6,153	15.0	1,161,467	10.0						
2015	6,458	15.8	1,236,956	10.5						
2016	6,457	15.8	1,225,631	10.2						
2017	6,174	15.1	1,172,112	9.7						
65+ Years of Age										
2012	1,655	15.5	475,854	14.1						
2013	1,629	14.8	487,689	13.9						
2014	1,645	14.3	512,538	14.0						
2015	1,680	14.2	541,349	14.3						
2016	1,783	14.8	565,194	14.4						
2017	1,840	14.8	592,494	14.5						

Source: Agency for Health Care Administration, Medicaid Program Office, Monthly Reports, 2012-2017; www.flhealthcharts.com population query, May 21, 2018.



### **MONTHLY MEDICAID ENROLLMENT NUMBERS**

### TABLE 130. MEDIAN MONTHLY MEDICAID ENROLLMENT NUMBERS AND RATES PER 100,000 FOR COLUMBIA COUNTY AND FLORIDA, 2008-2017.

Voor	Columbia County		Florida		
Year	Number	Rate	Number	Rate	
2008	13,709	20,430.7	2,637,603	14,152.6	
2009	13,713	20,366.8	2,678,520	14,314.6	
2010	14,552	21,542.9	2,995,439	15,916.0	
2011	15,033	22,244.4	3,128,693	16,517.5	
2012	15,273	22,565.2	3,352,966	17,537.4	
2013	16,275	24,104.3	3,611,417	18,698.1	
2014	16,690	24,571.6	3,714,376	18,970.4	
2015	17,444	25,558.6	3,959,891	19,901.2	
2016	17,714	25,789.5	3,979,899	19,672.2	
2017	18,063	26,083.8	4,030,447	19,607.4	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System;

http://www.flhealthcharts.com; (May 15, 2018).



### **FACILITIES**

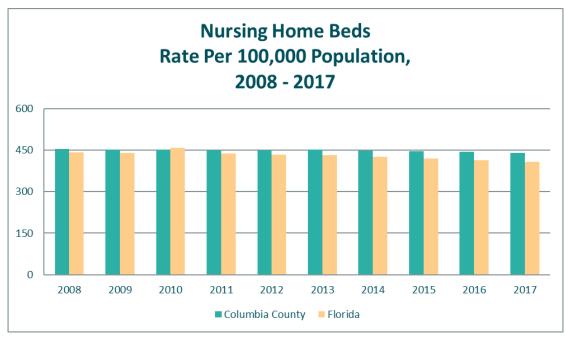
TABLE 131. LICENSED HEALTH CARE SERVICE FACILITIES AND RATES PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2018.

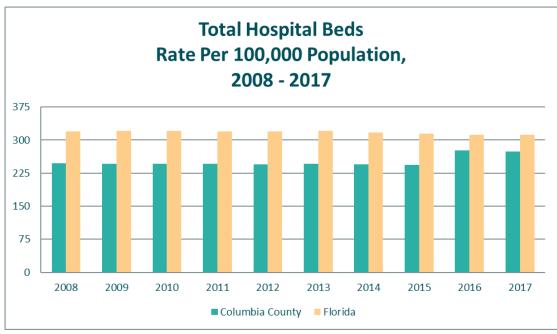
Facility Type	Columbia County (Total Population = 69,918)		Hamilton County (Total Population = 14,922)		Suwannee County (Total Population = 44,970)	
	Number	Rate	Number	Rate	Number	Rate
Adult Day Care Center	1	1.4	0.0	0.0	0.0	0.0
Ambulatory Surgical Center	2	2.9	0.0	0.0	0.0	0.0
Assisted Living Facilities	8	11.4	3.0	20.1	2.0	4.4
Clinical Laboratory	14	20.0	2.0	13.4	4.0	8.9
Crisis Stabilization Unit/Short Term Residential Treatment Facility	1	1.4	0.0	0.0	0.0	0.0
End-Stage Renal Disease Center	4	5.7	0.0	0.0	1.0	2.2
Health Care Clinic	8	11.4	0.0	0.0	0.0	0.0
Health Care Clinic Exemption	22	31.5	1.0	6.7	7.0	15.6
Health Care Services Pool	2	2.9	0.0	0.0	0.0	0.0
Home Health Agencies	6	8.6	0.0	0.0	2.0	4.4
Home Medical Equipment Provider	3	4.3	0.0	0.0	1.0	2.2
Homemaker & Companion Services	3	4.3	2.0	13.4	1.0	2.2
Hospitals	2	2.9	0.0	0.0	1.0	2.2
intermediate Care Facility for the Developmentally Disabled	2	2.9	0.0	0.0	0.0	0.0
Multi-phasic Health Test Center	1	1.4	0.0	0.0	0.0	0.0
Nurse Registry	0.0	0.0	0.0	0.0	2.0	4.4
Nursing Homes	3	4.3	1.0	6.7	3.0	6.7
Rehabilitation Agency	1	1.4	0.0	0.0	0.0	0.0
Rural Health Clinics	7	10.0	2.0	13.4	4.0	8.9

Source: Floridahealthfinder.gov/facility locator, assessed March 15, 2018; Floridacharts population query, 2017 population. Prepared by: WellFlorida Council, 2018.



BEDS
FIGURE 20. RATE PER 100,000 POPULATION FOR NURSING HOME BEDS AND HOSPITAL BEDS, 2008-2017.





Source: Table 132.



TABLE 132. TOTAL NURSING HOME BEDS, AND TOTAL HOSPITAL BEDS AND RATES PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2008-2017.

	Columbi	a County	Florida		
Year	Number	Rate	Number	Rate	
		Total Nursing	g Home Beds		
2008	305	454.5	82,318	441.7	
2009	305	453.0	82,538	441.1	
2010	305	451.5	86,100	457.5	
2011	305	451.3	82,932	437.8	
2012	305	450.6	83,157	434.9	
2013	305	451.7	83,419	431.9	
2014	305	449.0	83,414	426.0	
2015	305	446.9	83,613	420.2	
2016	305	444.0	83,611	413.3	
2017	305	440.4	83,782	407.6	
		Total Hos	pital Beds		
2008	166	247.4	59,614	319.9	
2009	166	246.5	60,059	321.0	
2010	166	245.7	60,241	320.1	
2011	166	245.6	60,444	319.1	
2012	166	245.3	61,140	319.8	
2013	166	245.9	61,879	320.4	
2014	166	244.4	62,021	316.8	
2015	166	243.2	62,462	313.9	
2016	190	276.6	63,209	312.4	
2017	190	274.4	64,197	312.3	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System;

http://www.flhealthcharts.com; May 21, 2018.



#### SELECTED PHYSICIANS

TABLE 133. THE RATE OF PHYSICIANS BY TYPE PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, FISCAL YEARS 2010-11 – 2016-17.

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Type of Physician	2010-11	2011-12				2013-10	2010-17
			Col	umbia Cou	ınty		
Family Practice							
Physicians	17.8	17.8	20.7	20.7	10.3	7.3	7.3
Internists	26.6	28.1	26.6	31.1	25.0	24.9	20.4
OB/GYN	3.0	1.5	3.0	1.5	1.5	1.5	2.9
Pediatricians	5.9	7.4	3.0	10.4	4.4	4.4	7.3
Total Physicians	154.0	153.9	152.2	197.0	125.1	130.4	136.9
				Florida			
Physicians	23.5	23.9	23.9	25.5	19.0	14.3	14.3
Internists	46.7	48.1	49.1	51.8	49.5	49.5	48.7
OB/GYN	9.7	9.8	9.8	9.9	10.2	9.8	9.7
Pediatricians	20.9	21.3	19.4	23.0	18.7	18.0	18.0
Total Physicians	255.6	260.1	264.6	275.7	258.8	248.6	315.5

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System; http://www.flhealthcharts.com; (May 21, 2018). Prepared by: WellFlorida Council, 2018.

#### **DENTISTS/DENTAL CARE**

TABLE 134. NUMBER AND RATE OF DENTISTS PER 100,000 POPULATION, COLUMBIA COUNTY AND FLORIDA, 2010-2017.

Figure I Volum	Columbi	a County	Florida		
Fiscal Year	Number	Rate	Number	Rate	
2010-11	22	32.6	10,048	53.4	
2011-12	19	28.1	10,118	53.4	
2012-13	21	31.0	10,443	41.6	
2013-14	27	40.0	10,396	53.8	
2014-15	24	35.3	11,635	59.4	
2015-16	21	30.8	10,986	55.2	
2016-17	20	29.1	11,641	57.5	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Health Indicators System;

http://www.flhealthcharts.com; (May 21, 2018).



TABLE 135. TOTAL NUMBER OF ORAL HEALTH ED VISITS, TOTAL PREVENTABLE ORAL HEALTH ED VISITS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY RESIDENTS AND FLORIDA, JANUARY 2015- SEPTEMBER 2017.

Area	Total Oral Health ED Visits	Total Preventable ED Visits	Percent of Total Oral Health ED Visits	Total Oral Health ED Visit Rate Per 1,000	Total Preventable ED Visit Rate Per 1,000 Population
		2015			
32024 Lake City	23	16	69.6	1.2	0.8
32025 Lake City	30	27	90.0	1.3	1.2
32038 Ft. White	19	17	89.5	2.1	1.9
32052 Jasper	5	4	80.0	0.6	0.5
32055 Lake City	29	20	69.0	1.7	1.2
32060 Live Oak	14	10	71.4	0.6	0.4
32064 Live Oak	7	5	71.4	1.0	0.7
Lake Shore Service Are	127	99	78.0	1.2	0.9
32061 Lulu	0	0	0.0	0	0.0
Columbia County	101	80	79.2	1.5	1.2
Florida	21,855	16,433	75.2	1.1	0.8
		2016			
32024 Lake City	28	28	100.0	1.4	1.4
32025 Lake City	26	22	84.6	1.2	1.0
32038 Ft. White	12	12	100.0	1.2	1.2
32052 Jasper	4	4	100.0	0.5	0.5
32055 Lake City	34	30	88.2	2.0	1.8
32060 Live Oak	18	16	88.9	0.7	0.7
32064 Live Oak	10	8	80.0	1.4	1.1
Lake Shore Service Are	132	120	90.9	1.2	1.1
32061 Lulu	0	0	0.0	0	0.0
Columbia County	100	92	92.0	1.4	1.3
Florida	19,464	16,187	83.2	1.0	0.8

Please note where there is a --- population data was not available for that particular zip code for that particular year.

Note: Oral Health Issues for January 2013 - September 2015 data are based on ICD 9 Codes 520-529. Preventable oral health issues for January 2013 - September 2015 data are based on the following CD 9 Codes 520.5, 520.6, 520.7, 521.0, 521.1-521.8, 522.0, 522.1, 522.4-522.8, 523.0-523.9, 524.3-524.6, 525.1, 525.3-525.9, 526.4, 526.5, 528.0-528.3, 528.5-528.7, 528.9 and 529.0. If the code was listed in either the main reason for the ER Visits or the principal diagnosis code or any of the 9 other diagnosis code the record was pulled. October 2015 - December 2015 oral health data are based on ICD 10 Codes K00-K14, preventable oral health were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, K098.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2013-2015; ESRI Business Solutions, Population, 2013-2015.



# TABLE 135 CONT. TOTAL NUMBER OF ORAL HEALTH ED VISITS, TOTAL PREVENTABLE ORAL HEALTH ED VISITS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR LAKE SHORE SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015 - SEPTEMBER 2017.

Area	Total Oral Health ED Visits	Total Preventable ED Visits	Percent of Total Oral Health ED	Total Oral Health ED Visit Rate Per	Total Preventable ED Visit Rate Per 1,000
			Visits	1,000	Population
	J	anuary - Septen	nber 2017		
32024 Lake City	18	17	94.4	0.9	0.9
32025 Lake City	14	11	78.6	0.6	0.5
32038 Ft. White	6	4	66.7	0.6	0.4
32052 Jasper	8	6	75.0	0.9	0.7
32055 Lake City	22	20	90.9	1.3	1.2
32060 Live Oak	9	8	88.9	0.4	0.3
32064 Live Oak	8	6	75.0	1.1	0.8
Lake Shore Service Are	85	72	84.7	0.8	0.7
32061 Lulu	0	0	0.0	0	0.0
Columbia County	60	52	86.7	0.9	0.7
Florida	13,797	11,416	82.7	0.7	0.6
	Est	imated Calenda	ar Year 2017		
32024 Lake City	24	23	94.4	1.2	1.2
32025 Lake City	19	15	78.6	0.8	0.6
32038 Ft. White	8	5	66.7	0.8	0.6
32052 Jasper	11	8	75.0	1.2	0.9
32055 Lake City	29	27	90.9	1.8	1.6
32060 Live Oak	12	11	88.9	0.5	0.5
32064 Live Oak	11	8	75.0	1.5	1.1
Lake Shore Service Are	113	96	84.7	1.0	0.9
32061 Lulu	0	0	0.0	0.0	0.0
Columbia County	80	69	86.7	1.2	1.0
Florida	18,396	15,221	82.7	0.9	0.7

Please note where there is a --- population data was not available for that particular zip code for that particular year.

Note: Oral Health Issues for January 2013 - September 2015 data are based on ICD 9 Codes 520-529. Preventable oral health issues for January 2013 - September 2015 data are based on the following CD 9 Codes 520.5, 520.6, 520.7, 521.0, 521.1-521.8, 522.0, 522.1, 522.4-522.8, 523.0-523.9, 524.3-524.6, 525.1, 525.3-525.9, 526.4, 526.5, 528.0-528.3, 528.5-528.7, 528.9 and 529.0. If the code was listed in either the main reason for the ER Visits or the principal diagnosis code or any of the 9 other diagnosis code the record was pulled. October 2015 - December 2015 oral health data are based on ICD 10 Codes K00-K14, preventable oral health were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, K098.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2013-2015; ESRI Business Solutions, Population, 2013-2015.



TABLE 136. TOTAL NUMBER OF DENTAL HOSPITALIZATIONS, TOTAL PREVENTABLE DENTAL HOSPITALIZATIONS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY RESIDENTS AND FLORIDA, JANUARY 2015 – SEPTEMBER 2017.

Area	Total Dental Hospitaliza- tions	Total Preventable Hospitaliza- tions	Percent of Total Dental Hospitaliza- tions	Total Dental Hospitaliza- tions Rate Per 1,000 Population	Total Preventable Hospitalizations Rate Per 1,000 Population
		2015			
32024 Lake City	23	16	69.6	1.2	0.8
32025 Lake City	30	27	90.0	1.3	1.2
32038 Ft. White	19	17	89.5	2.1	1.9
32052 Jasper	5	4	80.0	0.6	0.5
32055 Lake City	29	20	69.0	1.7	1.2
32060 Live Oak	14	10	71.4	0.6	0.4
32064 Live Oak	7	5	71.4	1.0	0.7
Lake Shore Service Area Total	127	99	78.0	1.2	0.9
32061 Lulu	0	0	0.0	0.0	0.0
Columbia County	101	80	79.2	1.5	1.2
Florida	21,855	16,433	75.2	1.1	0.8
		2016			
32024 Lake City	28	28	100.0	1.4	1.4
32025 Lake City	26	22	84.6	1.2	1.0
32038 Ft. White	12	12	100.0	1.2	1.2
32052 Jasper	4	4	100.0	0.5	0.5
32055 Lake City	34	30	88.2	2.0	1.8
32060 Live Oak	18	16	88.9	0.7	0.7
32064 Live Oak	10	8	80.0	1.4	1.1
Lake Shore Service Area Total	132	120	90.9	1.2	1.1
32061 Lulu	0	0	0.0	0.0	0.0
Columbia County	100	92	92.0	1.4	1.3
Florida	19,464	16,187	83.2	1.0	0.8

Please note where there is a — population data was not available for that particular zip code for that particular year. Note: Oral Health Issues for January 2015 - September 2015 data are based on ICD 9 Codes 520-529. Preventable oral health issues for January 2015 - September 2015 data are based on the following CD 9 Codes 520.5, 520.6, 520.7, 521.0, 521.1-521.8, 522.0, 522.1, 522.4-522.8, 523.0-523.9, 524.3-524.6, 525.1, 525.3-525.9, 526.4, 526.5, 528.0-528.3, 528.5-528.7, 528.9 and 529.0. If the code was listed in either the main reason for the ER Visits or the principal diagnosis code or any of the 9 other diagnosis code the record was pulled. October 2015 - September 2017 oral health data are based on ICD 10 Codes K00-K14, preventable oral health were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, K098.

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015 - September 2017; ESRI Business Solutions, Population, 2015-2017.



# TABLE 136 CONT. TOTAL NUMBER OF DENTAL HOSPITALIZATIONS, TOTAL PREVENTABLE DENTAL HOSPITALIZATIONS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR LAKE SHORE SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015 - SEPTEMBER 2017.

COUNTY AND I LONDA,	3/110/1111 E	013	VIDEN EUI7.		
Area	Total Dental Hospitaliza- tions	Total Preventable Hospitaliza- tions	Percent of Total Dental Hospitaliza- tions	Total Dental Hospitaliza- tions Rate Per 1,000 Population	Total Preventable Hospitalizations Rate Per 1,000 Population
	Janua	ary - September	r 2017		
32024 Lake City	18	17	94.4	0.9	0.9
32025 Lake City	14	11	78.6	0.6	0.5
32038 Ft. White	6	4	66.7	0.6	0.4
32052 Jasper	8	6	75.0	0.9	0.7
32055 Lake City	22	20	90.9	1.3	1.2
32060 Live Oak	9	8	88.9	0.4	0.3
32064 Live Oak	8	6	75.0	1.1	0.8
Lake Shore Service Area Total	85	72	84.7	0.8	0.7
32061 Lulu	0	0	0.0	0.0	0.0
Columbia County	60	52	86.7	0.9	0.7
Florida	13,797	11,416	82.7	0.7	0.6
	Estimat	ted Calendar Ye	ear 2017		
32024 Lake City	24	23	94.4	1.2	1.2
32025 Lake City	19	15	78.6	0.8	0.6
32038 Ft. White	8	5	66.7	0.8	0.6
32052 Jasper	11	8	75.0	1.2	0.9
32055 Lake City	29	27	90.9	1.8	1.6
32060 Live Oak	12	11	88.9	0.5	0.5
32064 Live Oak	11	8	75.0	1.5	1.1
Lake Shore Service Area Total	113	96	84.7	1.0	0.9
32061 Lulu	0	0	0.0	0.0	0.0
Columbia County	80	69	86.7	1.2	1.0
Florida	18,396	15,221	82.7	0.9	0.7
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Please note where there is a --- population data was not available for that particular zip code for that particular year. Note: Oral Health Issues for January 2015 - September 2015 data are based on ICD 9 Codes 520-529. Preventable oral health issues for January 2015 - September 2015 data are based on the following CD 9 Codes 520.5, 520.6, 520.7, 521.0, 521.1-521.8, 522.0, 522.1, 522.4-522.8, 523.0-523.9, 524.3-524.6, 525.1, 525.3-525.9, 526.4, 526.5, 528.0-528.3, 528.5-528.7, 528.9 and 529.0. If the code was listed in either the main reason for the ER Visits or the principal diagnosis code or any of the 9 other diagnosis code the record was pulled. October 2015 - September 2017 oral health data are based on ICD 10 Codes K00-K14, preventable oral health were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, K098.

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015 - September 2017; ESRI Business Solutions, Population, 2015-2017.



#### HOSPITALIZATIONS AND EMERGENCY DEPARTMENT (ED) VISITS

#### **ALL HOSPITALIZATIONS**

TABLE 137. TOTAL NUMBER AND RATE OF DISCHARGES AND AVOIDABLE DISCHARGES BY ZIP CODE FOR LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY RESIDENTS AND FLORIDA, JANUARY 2015 – SEPTEMBER 2017.

Area	Total Population	Discharges	Discharge Rate Per 1,000 Population	0- 64 Population	Avoidable Discharges	Avoidable Discharge Rate Per 1,000 0-64 Population
			2015			
32024 Lake City	19,953	2,710	135.8	16,448	239	14.5
32025 Lake City	22,471	3,229	143.7	18,662	393	21.1
32038 Ft. White	9,082	1,363	150.1	7,353	153	20.8
32052 Jasper	8,745	874	99.9	7,570	117	15.5
32055 Lake City	16,974	3,312	195.1	14,163	400	28.2
32060 Live Oak	22,730	3,047	134.1	17,662	314	17.8
32064 Live Oak	6,918	1,422	205.6	5,822	182	31.3
Lake Shore Service Are	106,873	15,957	149.3	87,680	1,798	20.5
32061 Lulu	321	37	115.3	276	3	10.9
Columbia County	68,528	10,651	155.4	56,634	1,188	21.0
Florida	19,603,934	2,701,926	137.8	15,833,349	228,014	14.4
			2016			
32024 Lake City	19,477	2,941	151.0	15,998	303	18.9
32025 Lake City	22,606	3,411	150.9	18,689	352	18.8
32038 Ft. White	9,699	1,442	148.7	7,802	149	19.1
32052 Jasper	8,503	921	108.3	7,322	110	15.0
32055 Lake City	17,049	3,263	191.4	14,159	437	30.9
32060 Live Oak	24,057	3,155	131.1	18,859	379	20.1
32064 Live Oak	7,165	1,412	197.1	6,001	169	28.2
Lake Shore Service Are	108,556	16,545	152.4	88,830	1,899	21.4
32061 Lulu	409	42	102.7	347	4	11.5
Columbia County	69,599	11,099	159.5	57,266	1,245	21.7
Florida	20,108,440	2,717,932	135.2	16,183,315	230,526	14.2

Please note where there is a --- population data was not available for that particular zip code for that particular year therefore no rate could be calculated.

Source: Agency for Health Care Administration Detailed Discharge Data, 2015-September 2017; ESRI Business Solutions, Population, 2015-2017.



## TABLE 137 CONT. TOTAL NUMBER AND RATE OF DISCHARGES AND AVOIDABLE DISCHARGES BY ZIP CODE FOR LAKE SHORE SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015-SEPTEMBER 2017.

	Total					Avoidable
Area P	Population	Discharges	Discharge Rate Per 1,000 Population	0- 64 Population	Avoidable Discharges	Discharge Rate Per 1,000 0-64 Population
		January -	- September 201	7		
32024 Lake City	19,464	2,282	117.2	15,864	247	15.6
32025 Lake City	22,726	2,620	115.3	18,682	230	12.3
32038 Ft. White	9,524	1,200	126.0	7,563	113	14.9
32052 Jasper	8,654	697	80.5	7,432	84	11.3
32055 Lake City	16,717	2,882	172.4	13,817	343	24.8
32060 Live Oak	23,624	2,344	99.2	18,519	289	15.6
32064 Live Oak	7,349	1,012	137.7	5,932	119	20.1
Lake Shore Service Are	108,058	13,037	120.6	87,809	1,425	16.2
32061 Lulu	293	26	88.7	249	1	4.0
Columbia County	69,419	9,010	129.8	56,711	934	16.5
Florida	20,619,313	1,927,023	93.5	16,456,381	161,415	9.8
		Estimated	Calendar Year 2	017		
32024 Lake City	19,464	3,043	156.3	15,864	329	20.8
32025 Lake City	22,726	3,493	153.7	18,682	307	16.4
32038 Ft. White	9,524	1,600	168.0	7,563	151	19.9
32052 Jasper	8,654	929	107.4	7,432	112	15.1
32055 Lake City	16,717	3,843	229.9	13,817	457	33.1
32060 Live Oak	23,624	3,125	132.3	18,519	385	20.8
32064 Live Oak	7,349	1,349	183.6	5,932	159	26.7
Lake Shore Service Are	108,058	17,383	160.9	87,809	1,900	21.6
32061 Lulu	293	35	118.3	249	1	5.4
Columbia County	69,419	12,013	173.1	56,711	1,245	22.0
Florida	20,619,313	2,569,364	124.6	16,456,381	215,220	13.1

Please note where there is a — population data was not available for that particular zip code for that particular year therefore no rate could be calculated.

Source: Agency for Health Care Administration Detailed Discharge Data, 2015-September 2017; ESRI Business Solutions, Population, 2015-2017.



TABLE 138. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS BY ZIP CODE FOR LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015 – SEPTEMBER 2017.

Area	Discharges	Percent of Lake Shore Service Area Total Discharges	Patient Days	Percent of Lake Shore Service Area Total Patient Discharges	ALOS *
		2015			
32024 Lake City	2,710	17	12,792	17	4.7
32025 Lake City	3,229	20	15,974	21	4.9
32038 Ft. White	1,363	9	6,137	8	4.5
32052 Jasper	874	5	3,904	5	4.5
32055 Lake City	3,312	21	16,764	22	5.1
32060 Live Oak	3,047	19	13,948	18	4.6
32064 Live Oak	1,422	9	6,946	9	4.9
Lake Shore Service Are	15,957	100	76,465	100	4.8
32061 Lulu	37		162		4.4
Columbia County	10,651		51,829		4.9
Florida	2,701,926		13,197,955	1.0	4.9
		2016			
32024 Lake City	2,941	18	14,150	18	4.8
32025 Lake City	3,411	21	16,172	20	4.7
32038 Ft. White	1,442	9	6,576	8	4.6
32052 Jasper	921	6	4,054	5	4.4
32055 Lake City	3,263	20	16,869	21	5.2
32060 Live Oak	3,155	19	14,855	19	4.7
32064 Live Oak	1,412	9	6,627	8	4.7
Lake Shore Service Are	16,545	100	79,303	100	4.8
32061 Lulu	42		265		6.3
Columbia County	11,099		54,032		4.9
Florida	2,717,932		13,335,167		4.9

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2015-September 2017.



## TABLE 138 CONT. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS BY ZIP CODE FOR RESIDENTS LAKE SHORE SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015-SEPTEMBER 2017.

		· · · · · · · · · · · · · · · · · · ·			
Area	Discharges	Percent of Lake Shore Service Area Total Discharges	Patient Days	Percent of Lake Shore Service Area Total Patient Discharges	ALOS *
		January - Septemb	per 2017		
32024 Lake City	2,282	17.5	10,429	16.6	4.6
32025 Lake City	2,620	20.1	12,564	20.0	4.8
32038 Ft. White	1,200	9.2	5,675	9.0	4.7
32052 Jasper	697	5.3	3,233	5.2	4.6
32055 Lake City	2,882	22.1	15,097	24.1	5.2
32060 Live Oak	2,344	18.0	10,931	17.4	4.7
32064 Live Oak	1,012	7.8	4,792	7.6	4.7
Lake Shore Service Are	13,037	100.0	62,721	100.0	4.8
32061 Lulu	26		109		4.2
Columbia County	9,010		43,874		4.9
Florida	1,927,023		9,468,156		4.9
	Es	stimated Calendar	Year 2017		
32024 Lake City	3,043	17.5	13,905	16.6	4.6
32025 Lake City	3,493	20.1	16,752	20.0	4.8
32038 Ft. White	1,600	9.2	7,567	9.0	4.7
32052 Jasper	929	5.3	4,311	5.2	4.6
32055 Lake City	3,843	22.1	20,129	24.1	5.2
32060 Live Oak	3,125	18.0	14,575	17.4	4.7
32064 Live Oak	1,349	7.8	6,389	7.6	4.7
Lake Shore Service Are	17,383	100.0	83,628	100.0	4.8
32061 Lulu	35		145		4.2
Columbia County	12,013		58,499		4.9
Florida	2,569,364		12,624,208		4.9

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2015-September 2017.



TABLE 139. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015- SEPTEMBER 2017.

Payor	Disch	arges	Patien	t Days	
Fayor	Number	Percent	Number	Percent	
		Columbia Co	unty - 2015		
Medicare	5,073	47.6	27,419	52.9	
Medicaid	2,467	23.2	10,840	20.9	
Private Insurance	2,138	20.1	9,008	17.4	
VA/Tri-Care	157	1.5	804	1.6	
Self Pay/Non Payment	663	6.2	2,573	5.0	
All Others *	153	1.4	1,185	2.3	
Total	10,651	100.0	51,829	100.0	
		Florida	- 2015		
Medicare	1,218,412	45.1	6,750,113	51.1	
Medicaid	560,950	20.8	2,584,653	19.6	
Private Insurance	627,595	23.2	2,589,418	19.6	
VA/Tri-Care	53,360	2.0	233,212	1.8	
Self Pay/Non Payment	193,140	7.1	769,533	5.8	
All Others *	48,469	1.8	271,026	2.1	
Total	2,701,926	100.0	13,197,955	100.0	
		Columbia Co	ounty - 2016		
Medicare	5,403	48.7	29,483	54.6	
Medicaid	2,417	21.8	10,885	20.1	
Private Insurance	2,254	20.3	8,675	16.1	
VA/Tri-Care	207	1.9	1,137	2.1	
Self Pay/Non Payment	656	5.9	2,762	5.1	
All Others *	162	1.5	1,090	2.0	
Total	11,099	100.0	54,032	100.0	
		Florida	- 2016		
Medicare	1,228,916	45.2	6,801,484	51.0	
Medicaid	545,528	20.1	2,573,726	19.3	
Private Insurance	634,468	23.3	2,619,292	19.6	
VA/Tri-Care	55,181	2.0	244,092	1.8	
Self Pay/Non Payment	203,456	7.5	815,773	6.1	
All Others *	50,383	1.9	280,800	2.1	
Total	2,717,932	100.0	13,335,167	100.0	

<sup>\*</sup> All Others include Workers Compensation, Other State/Local Government, Other and KidCare and Commercial Liability Coverage.

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015 - September 2017.



## TABLE 139 CONT. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015-SEPTEMBER 2017.

Payor	Disch	arges	Patient Days		
Payor	Number	Number Percent		Percent	
	Columbia	County - Jan	uary - Septem	ber 2017	
Medicare	4,642	51.5	25,034	57.1	
Medicaid	1,956	21.7	8,677	19.8	
Private Insurance	1,571	17.4	6,106	13.9	
VA/Tri-Care	162	1.8	1,050	2.4	
Self Pay/Non Payment	557	6.2	2,124	4.8	
All Others *	122	1.4	883	2.0	
Total	9,010	100.0	43,874	100.0	
	Flor	ida - January	- September 2	2017	
Medicare	886,861	46.0	4,871,966	51.5	
Medicaid	377,048	19.6	1,793,231	18.9	
Private Insurance	435,785	22.6	1,825,769	19.3	
VA/Tri-Care	39,549	2.1	178,885	1.9	
Self Pay/Non Payment	151,276	7.9	598,294	6.3	
All Others *	36,504	1.9	200,011	2.1	
Total	1,927,023	100.0	9,468,156	100.0	
	Columbia C	County - Estima	ated Calenda	r Year 2017	
Medicare	6,189	51.5	33,379	57.1	
Medicaid	2,608	21.7	11,569	19.8	
Private Insurance	2,095	17.4	8,141	13.9	
VA/Tri-Care	216	1.8	1,400	2.4	
Self Pay/Non Payment	743	6.2	2,832	4.8	
All Others *	163	1.4	1,177	2.0	
Total	12,013	100.0	58,499	100.0	
	Florida	a - Estimated	Calendar Yea	r 2017	
Medicare	1,182,481	46.0	6,495,955	51.5	
Medicaid	502,731	19.6	2,390,975	18.9	
Private Insurance	581,047	22.6	2,434,359	19.3	
VA/Tri-Care	52,732	2.1	238,513	1.9	
Self Pay/Non Payment	201,701	7.9	797,725	6.3	
All Others *	48,672	1.9	266,681	2.1	
Total					

 $<sup>\</sup>hbox{* All Others include Workers Compensation, Other State/Local Government, Other and KidCare and Commercial Liability Coverage.}$ 

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015 - September 2017.



### TABLE 140. NUMBER OF DISCHARGES AND PATIENT DAYS FOR THE TOP LEADING MS-DRGS PER YEAR, COLUMBIA COUNTY, CALENDAR YEARS JANUARY 2015 – SEPTEMBER 2017.

Medicare Severity Diagnosis-Related Group (MS-DRG)	Discharges	Percent of Discharges	Percent of Discharges Without Normal Newborns in Total
2015			
Normal Newborn (795)	520	4.9	
Vaginal Delivery W/O Complicating Diagnoses (775)	425	4.0	4.2
Esophagitis, Gastroent & Mis Digestive Disorders W/O MCC			
(392)	362	3.4	3.6
Psychoses (885)	337	3.2	3.3
Major Joint Replacement or Reattachment of Lower			
Extremity without MCC (470)	238	2.2	2.3
Septicemia or Severe Sepsis without Mechanical			
Ventilation 96+ Hours with MCC(871)	219	2.1	2.2
Cesarean Section W/O CC/MCC (766)	177	1.7	1.7
Kidney and Urinary Tract Infections w/o MCC(690)	171	1.6	1.7
Chest Pain(313)	170	1.6	1.7
Neonate with Other significant Problems (794)	169	1.6	1.7
All Others	7,863	73.8	77.6
Total	10,651	100.0	100.0
Total Without Normal Newborns	10,131		

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015-September 2017.



## TABLE 140 CONT. NUMBER OF DISCHARGES AND PATIENT DAYS FOR THE TOP LEADING MS-DRGS PER YEAR, COLUMBIA COUNTY, JANUARY 2015 - SEPTEMBER 2017.

Normal Newborn (795)  Vaginal Delivery W/O Complicating Diagnoses (775)  Esophagitis, Gastroent & Mis Digestive Disorders W/O MCC (392)  Psychoses (885)  Septicemia or Severe Sepsis without Mechanical Ventilation 96+ Hours with MCC(871)  Major Joint Replacement or Reattachment of Lower	Medicare Severity Diagnosis-Related Group (MS-DRG)	Discharges	Percent of Discharges	Percent of Discharges Without Normal Newborns in Total
Vaginal Delivery W/O Complicating Diagnoses (775) 422 3.8 4.0 Esophagitis, Gastroent & Mis Digestive Disorders W/O MCC (392) 408 3.7 3.9 Psychoses (885) 372 3.4 3.5 Septicemia or Severe Sepsis without Mechanical Ventilation 96+ Hours with MCC(871) 306 2.8 2.9	2016			
Esophagitis, Gastroent & Mis Digestive Disorders W/O MCC (392) 408 3.7 3.9 Psychoses (885) 372 3.4 3.5 Septicemia or Severe Sepsis without Mechanical Ventilation 96+ Hours with MCC(871) 306 2.8 2.9	Normal Newborn (795)	519	4.7	
(392)       408       3.7       3.9         Psychoses (885)       372       3.4       3.5         Septicemia or Severe Sepsis without Mechanical       Ventilation 96+ Hours with MCC(871)       306       2.8       2.9	Vaginal Delivery W/O Complicating Diagnoses (775)	422	3.8	4.0
Septicemia or Severe Sepsis without Mechanical Ventilation 96+ Hours with MCC(871) 306 2.8 2.9		408	3.7	3.9
Ventilation 96+ Hours with MCC(871) 306 2.8 2.9	Psychoses (885)	372	3.4	3.5
Major Joint Replacement or Reattachment of Lower		306	2.8	2.9
Extremity without MCC (470) 269 2.4 2.5		269	2.4	2.5
Heart Failure and Shock W/CC (291) 177 1.6 1.7	Heart Failure and Shock W/CC (291)	177	1.6	1.7
Chest Pain(313) 166 1.5 1.6	Chest Pain(313)	166	1.5	1.6
Chronic Obstructive Pulmonary Disease W/MCC(190) 155 1.4 1.5	Chronic Obstructive Pulmonary Disease W/MCC(190)	155	1.4	1.5
Cellulitis without MCC (603) 152 1.4 1.4	Cellulitis without MCC (603)	152	1.4	1.4
Cesarean Section W/O CC/MCC (766) 152 1.4 1.4	Cesarean Section W/O CC/MCC (766)	152	1.4	1.4
All Others 8,001 72.1 75.6	All Others	8,001	72.1	75.6
Total 11,099 100.0 100.0	Total	11,099	100.0	100.0
Total Without Normal Newborns 10,580	Total Without Normal Newborns	10,580		

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015-September 2017.



## TABLE 140 CONT. NUMBER OF DISCHARGES AND PATIENT DAYS FOR THE TOP LEADING MS-DRGS PER YEAR, COLUMBIA COUNTY, JANUARY 2015 - SEPTEMBER 2017.

Discharges	Percent of Discharges	Percent of Discharges Without Normal Newborns in Total
17		
400	4.4	
343	3.8	4.0
314	3.5	3.6
258	2.9	3.0
247	2.7	2.9
223	2.5	2.6
194	2.2	2.3
182	2.0	2.1
127	1.4	1.5
126	1.4	1.5
6,596	73.2	76.6
9,010	100.0	100.0
8,610		
	17 400 343 314 258 247 223 194 182 127 126 6,596 9,010	Discharges Discharges  17  400

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015-September 2017.



#### **AVOIDABLE DISCHARGES**

TABLE 141. TOTAL NUMBER AND PERCENT OF AVOIDABLE DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE FOR < 65 YEARS OF AGE, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015 – SEPTEMBER 2017.

Payor	Disch	arges	Patient Days		
Payor	Number	Percent	Number	Percent	
	Columbia Cour	nty - 2015			
Medicare	342	28.8	1,690	32.3	
Medicaid	359	30.2	1,570	30.0	
Private Insurance	303	25.5	1,180	22.6	
VA/Tricare	12	1.0	32	0.6	
Self Pay/Non Payment	163	13.7	715	13.7	
All Others *	9	0.8	45	0.9	
Total	1,188	100	5,232	100	
	Florida - 2	2015			
Medicare	49,744	21.8	260,636	25.5	
Medicaid	68,072	29.9	317,176	31.0	
Private Insurance	62,925	27.6	266,938	26.1	
VA/Tricare	5,159	2.3	21,115	2.1	
Self Pay/Non Payment	36,978	16.2	132,051	12.9	
All Others *	5,136	2.3	24,854	2.4	
Total	228,014	100	1,022,770	100	
	Columbia Cour	nty - 2016			
Medicare	359	28.8	2,108	33.7	
Medicaid	349	28.0	1,803	28.9	
Private Insurance	337	27.1	1,483	23.7	
VA/Tricare	18	1.4	108	1.7	
Self Pay/Non Payment	169	13.6	617	9.9	
All Others *	13	1.0	129	2.1	
Total	1,245	100	6,248	100	
	Florida - 2	2016			
Medicare	50,802	22.0	298,974	25.6	
Medicaid	65,683	28.5	356,168	30.5	
Private Insurance	65,947	28.6	319,191	27.3	
VA/Tricare	5,500	2.4	24,035	2.1	
Self Pay/Non Payment	37,416	16.2	142,730	12.2	
All Others *	5,178	2.2	27,016	2.3	
Total	230,526	100	1,168,114	100	

<sup>\*</sup> All Others include Workers Compensation, Other State/Local Government, Other, KidCare and Commercial Liability Coverage.

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015 - September 2017. Prepared by: WellFlorida Council, 2018.



TABLE 141. TOTAL NUMBER AND PERCENT OF AVOIDABLE DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE FOR < 65 YEARS OF AGE, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015 - SEPTEMBER 2017.

Payor	Disch	arges	Patient Days			
Payor	Number	Percent	Number	Percent		
Columbia County - January - September 2017						
Medicare	277	29.7	1,438	29.3		
Medicaid	283	30.3	1,661	33.9		
Private Insurance	236	25.3	1,136	23.2		
VA/Tricare	12	1.3	49	1.0		
Self Pay/Non Payment	113	12.1	391	8.0		
All Others *	13	1.4	231	4.7		
Total	934	100	4,906	100		
Flori	da - January - Se	eptember 2017				
Medicare	35,974	22.3	210,633	25.3		
Medicaid	45,084	27.9	250,558	30.1		
Private Insurance	45,136	28.0	229,036	27.5		
VA/Tricare	3,865	2.4	17,242	2.1		
Self Pay/Non Payment	27,538	17.1	104,834	12.6		
All Others *	3,818	2.4	20,510	2.5		
Total	161,415	100	832,813	100		

 $<sup>{\</sup>tt *All\ Others\ include\ Workers\ Compensation,\ Other\ State/Local\ Government,\ Other,\ KidCare\ and\ Commercial\ Liability\ Coverage.}$ 

Source: Agency for Health Care Administration Detailed Discharge Data, January 2015 - September 2017. Prepared by: WellFlorida Council, 2018.



TABLE 142. TOP 10 REASONS FOR AVOIDABLE DISCHARGES FOR < 65 YEARS OF AGE, COLUMBIA COUNTY, JANUARY 2015 – SEPTEMBER 2017.

Avoidable Reason	Number	Percent of Total (N)				
2015 (N = 1,265)						
Dehydration - volume depletion	382	30.2				
Chronic Obstructive Pulmonary Disease	140	11.1				
Congestive Heart Failure	137	10.8				
Cellulitis	119	9.4				
Diabetes "A"	85	6.7				
Asthma	84	6.6				
Gastroenteritis	61	4.8				
Grand mal status and other epileptic convulsions	45	3.6				
Kidney/Urinary Infection	45	3.6				
Diabetes "B"	44	3.5				
2016 (N = 1,335)						
Dehydration - volume depletion	456	34.2				
Chronic Obstructive Pulmonary Disease	191	14.3				
Congestive Heart Failure	125	9.4				
Gastroenteritis	92	6.9				
Diabetes "A"	77	5.8				
Cellulitis	76	5.7				
Nutritional deficiencies	76	5.7				
Diabetes "B"	58	4.3				
Grand mal status and other epileptic convulsions	46	3.4				
Asthma	43	3.2				
January - September 2017 (I	N = 1,005)					
Dehydration - volume depletion	355	35.3				
Chronic Obstructive Pulmonary Disease	161	16.0				
Diabetes "B"	71	7.1				
Congestive Heart Failure	66	6.6				
Diabetes "A"	66	6.6				
Gastroenteritis	61	6.1				
Nutritional deficiencies	55	5.5				
Cellulitis	41	4.1				
Grand mal status and other epileptic convulsions	35	3.5				
Asthma	32	3.2				
* This talk a lists the tau leading access of avaidable dischaus	A 1: 1					

<sup>\*</sup> This table lists the top leading causes of avoidable discharges. A discharge can have more than one avoidable reason.

Source: Agency for Health Care Administration, Discharge Data, January 2015 - September 2017. Prepared by: WellFlorida Council, 2018.



#### **EMERGENCY DEPARTMENT (ED) VISITS**

TABLE 143. NUMBER OF ED VISITS AND AVOIDABLE ED VISITS AND RATE PER 1,000 POPULATION BY ZIP CODE, LAKE SHORE HOSPITAL SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015 - SEPTEMBER 2017.

	Total		ED Visit Rate	Avoidable	Avoidable ED Visit Rate Per	
Area	Population	ED Visits	Per 1,000 Population	ED Visits *	1,000 Population	
2015						
32024 Lake City	19,953	10,230	512.7	5,167	259.0	
32025 Lake City	22,471	13,028	579.8	6,678	297.2	
32038 Ft. White	9,082	4,331	476.9	2,055	226.3	
32052 Jasper	8,745	3,799	434.4	2,008	229.6	
32055 Lake City	16,974	15,437	909.4	8,250	486.0	
32060 Live Oak	22,730	12,472	548.7	6,268	275.8	
32064 Live Oak	6,918	6,583	951.6	3,469	501.4	
Lake Shore Service Area Total	106,873	65,880	616.4	33,895	317.2	
32061 Lulu	321	204	635.5	102	317.8	
Columbia County	68,528	43,155	629.7	22,247	324.6	
Florida	19,603,934	8,055,759	410.9	3,952,549	201.6	
		2016				
32024 Lake City	19,477	11,048	567.2	5,497	282.2	
32025 Lake City	22,606	13,827	611.7	7,159	316.7	
32038 Ft. White	9,699	4,562	470.4	2,138	220.4	
32052 Jasper	8,503	3,845	452.2	1,919	225.7	
32055 Lake City	17,049	16,195	949.9	8,421	493.9	
32060 Live Oak	24,057	13,644	567.2	6,582	273.6	
32064 Live Oak	7,165	6,871	959.0	3,550	495.5	
Lake Shore Service Area Total	108,556	69,992	644.8	35,266	324.9	
32061 Lulu	409	207	506.1	104	254.3	
Columbia County	69,599	45,732	657.1	23,308	334.9	
Florida	20,108,440	8,436,665	419.6	4,018,125	199.8	

<sup>\*</sup> Avoidable ED Visits are classified into four categories using the NYU Algorithm: (1) Non Emergent, (2) Emergent/primary care treatable, (3) Emergent/emergency department care required but preventable/avoidable, (4) Emergent/emergency department care required, not preventable/avoidable. Therefore, the first three were combined to create the total number of avoidable ED visits.

Source: Broward Regional Health Planning Council, http://healthdata.brhpc.org/Default.aspx?pid=nyualgo, June 4, 2018; ESRI Business Solutions 2015-2016. AHCA ED Visits, CY 2015-2016.

Prepared by: WellFlorida Council, 2018.



### TABLE 143 CONT. TOTAL NUMBER OF ED VISITS AND AVOIDABLE ED VISITS AND RATE PER 1,000 POPULATION BY ZIP CODE, LAKE SHORE SERVICE AREA, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015- SEPTEMBER 2017.

					<b>-</b>		
Area	Total Population	ED Visits	ED Visit Rate Per 1,000 Population	Avoidable ED Visits *	Avoidable ED Visit Rate Per 1,000 Population		
January - September 2017							
32024 Lake City	19,464	8,818	453.0	NA			
32025 Lake City	22,726	10,692	470.5	NA			
32038 Ft. White	9,524	3,695	388.0	NA			
32052 Jasper	8,654	3,142	363.1	NA			
32055 Lake City	16,717	12,214	730.6	NA			
32060 Live Oak	23,624	10,193	431.5	NA			
32064 Live Oak	7,349	5,047	686.8	NA			
Lake Shore Service Area Total	108,058	53,801	497.9	NA			
32061 Lulu	293	176	600.7	NA			
Columbia County	69,419	35,595	512.8	NA			
Florida	20,619,313	6,305,539	305.8	NA			
	Estimated	Calendar Ye	ar 2017				
32024 Lake City	19,464	11,757	604.1	NA			
32025 Lake City	22,726	14,256	627.3	NA			
32038 Ft. White	9,524	4,927	517.3	NA			
32052 Jasper	8,654	4,189	484.1	NA			
32055 Lake City	16,717	16,285	974.2	NA			
32060 Live Oak	23,624	13,591	575.3	NA			
32064 Live Oak	7,349	6,729	915.7	NA			
Lake Shore Service Area Total	108,058	71,735	663.9	NA			
32061 Lulu	293	235	800.9	NA			
Columbia County	69,419	47,460	683.7	NA			
Florida	20,619,313	8,407,385	407.7	NA			
* 1			- NIVI I Al: + l	/1 \ N = = F== = =	. (2)		

<sup>\*</sup> Avoidable ED Visits are classified into four categories using the NYU Algorithm: (1) Non Emergent, (2) Emergent/primary care treatable, (3) Emergent/emergency department care required but preventable/avoidable, (4) Emergent/emergency department care required, not preventable/avoidable. Therefore, the first three were combined to create the total number of avoidable ED visits. Source: Broward Regional Health Planning Council, http://healthdata.brhpc.org/Default.aspx?pid=nyualgo, June 4, 2018; ESRI Business Solutions 2015-2016. AHCA ED Visits, CY 2015-2016. Prepared by: WellFlorida Council, 2018.



TABLE 144. NUMBER AND PERCENT OF EMERGENCY DEPARTMENT VISITS BY PAYOR SOURCE, COLUMBIA COUNTY AND FLORIDA, JANUARY 2015 – SEPTEMBER 2017.

Davor Caurea	Columbia County		Florida		
Payor Source	Number Percent		Number	Percent	
	2	015			
Medicare	7,744	17.9	1,423,736	17.7	
Medicaid	17,271	40.0	2,765,685	34.3	
Private	9,562	22.1	1,970,130	24.5	
VA/Tricare	623	1.4	149,604	1.9	
Self Pay/Non Payment	7,203	16.7	1,476,569	18.3	
All Others *	827	1.9	270,035	3.4	
Total	43,230	100.0	8,055,759	100.0	
	2	016			
Medicare	8,300	18.1	1,518,811	18.0	
Medicaid	17,646	38.5	2,853,027	33.8	
Private	10,587	23.1	2,113,422	25.1	
VA/Tricare	771	1.7	157,912	1.9	
Self Pay/Non Payment	7,709	16.8	1,510,897	17.9	
All Others *	826	1.8	282,596	3.3	
Total	45,839	100.0	8,436,665	100.0	
	January - Se	ptember 201	7		
Medicare	6,782	19.1	1,196,903	19.0	
Medicaid	13,329	37.4	2,042,306	32.4	
Private	8,159	22.9	1,591,279	25.2	
VA/Tricare	789	2.2	120,286	1.9	
Self Pay/Non Payment	6,006	16.9	1,147,089	18.2	
All Others *	530	1.5	207,676	3.3	
Total	35,595	100.0	6,305,539	100.0	
E	stimated Cal	endar Year 2	017		
Medicare	9,043	19.1	1,595,871	19.0	
Medicaid	17,772	37.4	2,723,075	32.4	
Private	10,879	22.9	2,121,705	25.2	
VA/Tricare	1,052	2.2	160,381	1.9	
Self Pay/Non Payment	8,008	16.9	1,529,452	18.2	
All Others *	707	1.5	276,901	3.3	
Total	47,460	100.0	8,407,385	100.0	

Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, January 2015-September 2017.

<sup>\*</sup> All Others include Workers Compensation, Other State/Local Government, Other, Kidcare, Commercial Liability Coverage, and Unknown.



### TABLE 145. NUMBER AND PERCENT OF THE MAIN REASON FOR EMERGENCY DEPARTMENT VISITS BY YEAR, COLUMBIA COUNTY, JANUARY 2015 – SEPTEMBER 2017.

ICD 9 Code	Number	Percent
January - September 2015		
Cough (786.2)	1,231	3.8
Headache (784.0)	1,179	3.7
Pain in Limb (729.5)	1,138	3.5
Abdominal pain unspecified site (789.00)	1,126	3.5
Fever, unspecified (780.60)	978	3.0
All Others	27,477	85.5
Total	32,151	103.0
October - December 2015		
Unspecified abdominal pain(R10.9)	497	4.5
Cough (R05)	482	4.4
Headache (R51)	469	4.2
Fever Unspecified (R50.9)	395	3.6
Low Back Pain (M54.5)	314	2.8
All Others	9,236	83.4
Total	11,079	102.8
2016		
Unspecified abdominal pain(R10.9)	2,077	4.5
Cough (R05)	1,745	3.8
Headache (R51)	1,467	3.2
Fever Unspecified (R50.9)	1,256	2.7
Low Back Pain (M54.5)	1,231	2.7
All Others	38,056	83.0
Total	45,832	100.0

<sup>\*</sup> Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Data, January 2015-September 2017. Prepared by: WellFlorida Council, 2018.



TABLE 145. NUMBER AND PERCENT OF THE MAIN REASON FOR EMERGENCY DEPARTMENT VISIT BY YEAR, COLUMBIA COUNTY, JANUARY 2015 - SEPTEMBER 2017. \*

ICD 9 Code	Number	Percent
January - September 2017		
Unspecified abdominal pain(R10.9)	2,077	5.8
Cough (R05)	1,745	4.9
Headache (R51)	1,467	4.1
Fever Unspecified (R50.9)	1,256	3.5
Low Back Pain (M54.5)	1,231	3.5
All Others	27,819	78.2
Total	35,595	100.0
Estimated Calendar Year 2017		
Unspecified abdominal pain(R10.9)	2,769	5.8
Cough (R05)	2,327	4.9
Headache (R51)	1,956	4.1
Fever Unspecified (R50.9)	1,641	3.5
Low Back Pain (M54.5)	37,092	78.2
All Others	1,675	3.5
Total	47,460	100.0

<sup>\*</sup> Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Data, January 2015-September 2017. Prepared by: WellFlorida Council, 2018.



#### **Technical Notes**

#### 2010 U.S. CENSUS DATA

The 2010 U.S. Census data provides the official counts of the population and housing units for the nation, counties, cities and towns. In the past, short and long forms were sent out every ten years. Now, only the short forms are sent out every ten years. Information collected on the long forms in the past are now asked on the yearly American Community Surveys. 2010 Census data is shown for the population in various breakouts to show the official counts by Zip Code Tabulation Areas, county and state level.

#### AMERICAN COMMUNITY SURVEY DATA

The American Community Survey (ACS) data is released in one-year, or five-year estimates depending on what level of data is shown. Traditionally, short forms and long forms were sent out to addresses every 10 years. The American Community Survey was designed to replace the long form and it is now sent to only a sample of the population each year instead of every ten years, so that ongoing estimates may be available. The ACS reports contain estimates, not the official counts. The U.S. Census states that you should not compare 2010 Census numbers to ACS data; they also suggest that you only compare ACS data when the data are different sets of years. Therefore, to compare 2005-2009 ACS data you would not compare it with any other set until the 2010-2014 data is released. Three year estimates have been released in the past but are no longer being released. Individual sets of years of data for the ACS may be compared to each other. Please remember that the ACS data are not the actual count but a sample of the population over the selected time period. For more detailed information on the American Community Survey please refer to <a href="https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data/2014.html">https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data/2014.html</a>.

Since previous data that was collected on the old long forms were not collected during the 2010 official counts, there is no data from that point for education levels and income information in the 2010 counts. The income information and education data estimates are shown from the latest ACS. Various other data from the latest ACS are included in this report as well to show the latest estimates. To be able to compare Zip Code Tabulation Area level data, data from the five-year estimates has to be utilized.

#### **AVAILABILITY OF SERVICES**

To show various services that are available to persons in the county, rates are shown for the acute care hospital beds, nursing home beds, various types of doctors and dentists and dental services.

#### AVOIDABLE DISCHARGES/INPATIENT HOSPITALIZATIONS

Avoidable discharges are based on the ACS Conditions study done by John Billings. Only discharges for the less than 65 population are looked at. The codes are listed at <a href="http://wagner.nyu.edu/chpsr/acs">http://wagner.nyu.edu/chpsr/acs</a> codes.pdf.

#### AVOIDABLE EMERGENCY DEPARTMENT (ED) VISITS

Avoidable emergency department visits are based on the NYU Algorithm. ED visits are classified into four categories based on the NYU Algorithm: (1) Non Emergent, (2) Emergent/Primary Care Treatable, (3)

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Emergent/Emergency Department Care Required But Preventable/Avoidable and (4) Emergent/Emergency Department Care Required Not Preventable/Avoidable. Therefore the first three categories were combined to create the total number of Avoidable ED Visits. This data is based on all ED visits no matter what the age of the patient.

#### BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS) DATA

The Florida Department of Health conducts the Behavioral Risk Factor Surveillance System (BRFSS) with financial and technical assistance from the Centers for Disease Control and Prevention (CDC). This state based telephone surveillance system collects self-reported data on individual risk behaviors and preventive health practices related to the leading causes of morbidity and mortality in the United States. BRFSS indicators are summarized only at the state and County level.

#### **BIRTHS**

Various birth, infant deaths are shown for the maternal and child data. Data by race is shown for comparison. Low birthweight births, very low birthweight births are shown as well as teen birth rates and repeat birth rates. Trimester of care services and when they were started are also shown for comparison. Payor sources for the deliveries are shown as well. Data is shown when available as well by zip code levels. Rates are mostly based on per 1,000 live births unless stated as a percent of total births or per a certain stated population.

#### **BUSINESSES**

Data for business sizes and selected types are shown from the latest County Business Patterns produced from the U.S. Census Bureau.

#### COUNTY HEALTH RANKINGS

The County Health Rankings are a key component of the Mobilizing Action Toward Community Health (MATCH) collaboration project between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute. Counties receive a rank relative to the health of other counties in the state. Counties having high ranks, e.g. 1 or 2, are considered to be the "healthiest". Health is viewed as a ultifactorial construct. Counties are ranked relative to the health of other counties in the same state on the following summary measures:

- I. Health Outcomes--rankings are based on an equal weighting of one length of life (mortality) measure and four quality of life (morbidity) measures.
- II. Health Factors--rankings are based on weighted scores of four types of factors:
  - a. Health Behaviors (9 measures)
  - b. Clinical Care (7 measures)
  - c. Social and Economic (8 measures)
  - d. Physical Environment (5 measures)

For more detailed information please check <a href="http://www.countyhealthrankings.org/ranking-methods">http://www.countyhealthrankings.org/ranking-methods</a>.



#### CRUDE VERSUS AGE-ADJUSTED MORTALITY RATES

Both the crude and the age-adjusted death rates (AADR) are displayed in this report. Crude rates are merely the actual number of deaths for a given cause for a desired population divided by total number in the desired population and then multiplied by 100,000 to get the rate per 100,000 population, while AADR represent crude rates adjusted to standardize the population distribution effects on the rate.

Although useful for certain purposes, the crude death rate as a comparative measure has a major shortcoming. It is a function of the age distribution of the population at risk. For example, the population at risk in one county may be primarily elderly persons ages 65 and older while the population at risk in another county may be primarily of persons ages 40 to 50. Crude rates are recommended when a summary measure is needed and it is not necessary or desirable to adjust for other factors.

The frequency with which health events occur is almost always related to age. In fact, the relationship of age to risk often dwarfs other important risk factors. For example, acute respiratory infections are more common in children of school age because of their immunologic susceptibility and exposure to other children in schools. Chronic conditions, such as arthritis and atherosclerosis, occur more frequently in older adults because of a variety of physiologic consequences of aging. Mortality rates tend to increase after the age of 40.

Because the occurrence of many health conditions is related to age, the most common adjustment for public health data is age adjustment. The age-adjustment process removes differences in the age composition of two or more populations to allow comparisons between these populations independent of their age structure.

The age-adjusted death rate is a summary measure that eliminates the effect of the underlying Age distribution of the population. The result is a figure that represents the theoretical risk of mortality for a population, if the population had an age distribution identical to that of a standard population. For example, a county's age-adjusted death rate is the weighted average of the age-specific death rates observed in that county, with the weights derived from the age distribution in an external population standard, such as the U.S. Population.

Age-adjustment then allows for the comparison of two distinct populations (for example, Hamilton County versus Florida) which most likely have differing age distributions. The age effects are in essence removed from the rates and the age-adjusted death rate then no longer reflects the actual death rate but is an indicator rate that can be used for relative comparisons.

In the past, the National Center for Health Statistics (NCHS) age-adjusted rates using the US 1940 standard population. Other agencies used the U.S. 1970 Standard. Beginning with 1999 data, federal agencies began age-adjusting to the U.S. 2000 Standard Million Population.

Zip Code level crude and age-adjusted rates are shown in a separate tables and the county rates and Florida rates are shown as well. These data should not be compared to tables that have only county and Florida rates in them. Population sources are different and these rates should not be compared.



#### DENTAL/ORAL HEALTH

Hospitalizations and Emergency Department (ED) Visits are shown for dental/oral health reasons. ICD 9 Codes 520-529 were used to pull the emergency department visits and the discharges due to dental/oral health issues for data up to September 30, 2015. All possible fields were used in categorizing these visits. The following ICD 9 Codes were used to categorize dental/oral health as preventable for data up to September 30, 2015: 520.5, 520.6, 520.7, 521.0, 521.1-521.8, 522.0, 522.1, 522.4-522.8, 523.0-523.9, 524.3-524.6, 525.1, 525.3, 525.9, 526.4, 526.5, 528.0-528.3, 528.5-528.7, 528.9 and 529.0. For data from October 1, 2015 and forward ICD 10 Codes K00-K14 were used to pull off data for dental/oral health reasons. From the same time frame, ICD 10 codes K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, M276, A690, and K098 were the preventable dental/oral health issues.

#### EDUCATION LEVELS AND LANGUAGE SPOKEN AT HOME

The number of persons by level of school completed is shown as well as the language spoken in the home and how well English is spoken.

#### EMERGENCY DEPARTMENT (ED) DATA

For tables with emergency department data please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

#### ENVIRONMENTAL HEALTH

Water Supply and fluoridation data is show for environmental issues. Various access to healthy food data is included in the report. Recreation and fitness facility data is also included.

#### HEALTH PROFESSIONAL SHORTAGE AREAS (HPSA) DATA

HPSAs may be designated as having a shortage of primary medical care, dental or mental health providers. They may be urban or rural areas, population groups or medical or other public facilities. Possible types of HPSA Designations in the area include.

Geographic Single County - Where the whole County is designated as HPSA.

Geographic Service Area - Where portions of a County, or portions of multiple counties, designated as a geographic HPSA.

Population Group - Where a Population within an area is designated as a HPSA.

Correctional Institutions - Federal and State prisons and youth detention facilities.

Comprehensive Health Centers - Entities receiving Section 330 funds to operate comprehensive health centers.

FQHC Look-a-Like - Federally Qualified Health centers certified as meeting 330 requirements but not receiving grant funds.

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Rural Health Clinic - Certified as Rural Health Clinics by the Centers for Medicare And Medicaid Services.

HPSA Scores are developed for use by the National Health Service Corps in determining priorities for assignment of clinicians. Scores range from 1 to 25 for primary care And Mental Health, 1 to 26 for dental health. The higher the score, the greater the priority. All Federally Qualified Health Centers and those Rural Health Clinics that provide access to care regardless of one's ability to pay, receive automatic facility HPSA designation. These facilities may have a HPSA score of 0.

Source. http://bhpr.hrsa.gov/shortage/hpsadictionary.htm

#### **HOUSEHOLD TYPES**

There are various types of households. A household includes all of the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room occupied (or if vacant, intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live separately from any other people in the building and that have a direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters.

A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householders family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone. For more detailed explanation please see <a href="http://www2.census.gov/programs-">http://www2.census.gov/programs-</a>

surveys/acs/tech docs/subject definitions/2014 ACSSubjectDefinitions.pdf

#### **INCOMES**

Various income data is shown by zip codes and levels from the latest 5-year ACS estimates.

#### **INFECTIOUS DISEASES**

Rates for gonorrhea, chlamydia and infectious syphilis, HIV and AIDS cases are shown as well as rates for vaccine preventable diseases.

#### INPATIENT HOSPITALIZATIONS

A general overview of discharges and patient days are shown by zip code level. Payor sources for these discharges are also shown for the county residents. The top leading MSDRGs are also shown for the County residents.



#### LICENSED HEALTH CARE FACILITIES AND PHYSICIANS

Various types of health care facilities that are available in the areas are listed. Dentists and selected types of physicians are also listed.

#### MEDICALLY UNDERSERVED AREAS & POPULATIONS (MUAS & MUPS) DATA

MUAs may be a whole county or a group of contiguous counties, a group of county or civil divisions or a group of urban census tracts in which residents have a shortage of personal health services. MUPs may include groups of persons who face economic, cultural or linguistic barriers to health care.

Possible types of MUAs & MUPs Designations in the area include.

C = Whole County

T = Census Tract

MUAs And MUPs score is the Index of Medical Underservice (IMU) score. The lowest score (highest need) is 0; And the highest score (lowest need) is 100.

Source. <a href="http://bhpr.hrsa.gov/shortage/muadatadict.htm">http://bhpr.hrsa.gov/shortage/muadatadict.htm</a>

#### MENTAL HEALTH

Hospitalizations and Emergency Department (ED) Visits are shown for mental health reasons. MSDRGs 876, 880-883, 885-887, 894-897 are used for hospitalizations. For data up to September 30, 2015, ICD 9 Codes 290-316.99 were used in determining mental health reasons to the emergency department after September 30, 2015 and forward, ICD 10 codes F00-F69 and F80-F99 were used to pull the mental health visits. Involuntary Exam Initiations (Baker Act) data is shown as well for the mental health section. Domestic Violence data is also shown.

#### **POVERTY**

The U.S. Census Bureau provides poverty estimates through the Small Area Income and Poverty Estimates (SAIPE). Data shown is for all ages in poverty as well as children under age 18. To compare poverty at the zip code level, the ACS estimates are shown for various age groups and various levels of poverty.

#### SMALL AREA HEALTH INSURANCE ESTIMATES

In previous Small Area Health Insurance Estimate (SAHIE) releases, uninsured was defined from the Annual Social And Economic Supplement to the Current Population Survey (CPS ASEC) and the question was for being covered "Some Time During the Past Calendar Year". With the 2008 release from the Census, the CPS ASEC data were replaced with American Community Survey (ACS) data. The ACS health insurance question asks, "Is this person CURRENTLY covered by [specifically stated] health insurance or health coverage plans?" In 2010, the age group 50-64 was added to the various age group breakouts in the SAHIE. The Census does not recommend comparing the 2008 and newer data to previous-year SAHIE estimates.

#### LAKE SHORE HOSPITAL TECHNICAL APPENDIX



#### UNEMPLOYMENT

The latest unemployment monthly and yearly rates are shown for the county. This data is from the Florida Research and Economic Database.

#### **ZCTAS AND ZIP CODES**

The United States Census Bureau collects data by United States Postal Service (USPS) zip codes. Based on zip code data the Census Bureau then aggregates Zip Code Tabulation Area (ZCTAs) from addresses contained within each block. This allows the aggregated data to be converted into areal feature datasets (ZCTAs). For complete information, please see <a href="http://www.census.gov/geo/reference/zctas.html">http://www.census.gov/geo/reference/zctas.html</a>.

As noted at the beginning of the technical appendix the service area for Lake Shore Hospital included several zip codes that were outside of Columbia County which were 32060 (Live Oak), 32064(Live Oak) both in Suwannee County as well as 32052 (Jasper) in Hamilton County. Tables by zip code level includes a Lake Shore Hospital Service Area total as well as the Columbia County and Florida total for comparison.