



*Citrus County Needs Assessment
Technical Report*

May 2010

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Notes

Note on Crude Versus Age-Adjusted Mortality Rates

The Needs Assessment Technical Report presents both the crude and age-adjusted death rates (AADR). 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, Citrus 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 US 1970 Standard. Beginning with 1999 data, federal agencies began age-adjusting to the US 2000 Standard Million Population.

Note on Zip Codes

For tables with zip codes listed, the post office box zip codes are included with the main zip codes. To provide the most accurate data summary for the county, for each data element presented by zip code, the total sum of the zip code data is presented as well as the overall county totals. Post office zip code 34423 is included with 34429(Crystal River). Post office zip code 34445(Holder) is included with 34442(Hernando). Zip codes 34447(Homosassa Springs) and 34487(Homosassa) is included with 34448(Homosassa). Post Office zip code 34451 is included with 34450(Inverness). Zip code 34460 is included with 34461(Lecanto). Zip Code 34464 is included with 34465(Beverly Hills).

When data is presented by zip codes for deaths and births, a five year rate is calculated due to the small numbers by zip code. Some Hispanic data was not available by zip code or else the numbers were too small to separate out.

All data are presented at the county level and state level for each indicator. Zip Code level data are presented where available.

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Population Data Tables

Table 1. Total Population and Projected Populations, Citrus County and Florida, 2000-2030.

	Year	Citrus County	Florida
Population	2000 Census	118,085	15,982,378
	2008 Estimate	142,043	18,807,219
	2015 Projections	155,783	20,055,865
	2020 Projections	168,659	21,417,450
	2030 Projections	193,307	23,979,032
Percent Change from 2000 Census	To 2008 Estimate	20.3	17.7
	To 2015 Projections	31.9	25.5
	To 2020 Projections	42.8	34.0
	To 2030 Projections	63.7	50.0
Percent Change from 2008 Estimate	To 2015 Projections	9.7	6.6
	To 2020 Projections	18.7	13.9
	To 2030 Projections	36.1	27.5

Source: Bureau of Economic Business Resources: University of Florida, Population Projections by Age, Sex, Race and Hispanic Origin for Florida and Its Counties, 2008-2030.

Table 2. Total Population by Age Groups, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	0-4 Years of Age		5-9 Years of Age	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	466	4.3	487	4.5
34429 Crystal River	10,048	335	3.3	381	3.8
34433 Dunnellon	6,410	268	4.2	272	4.2
34434 Dunnellon	7,595	323	4.3	315	4.1
34436 Floral City	9,695	367	3.8	374	3.9
34442 Hernando	13,551	440	3.2	455	3.4
34446 Homosassa	16,270	470	2.9	479	2.9
34448 Homosassa	10,509	425	4.0	443	4.2
34450 Inverness	11,101	391	3.5	411	3.7
34452 Inverness	11,831	481	4.1	500	4.2
34453 Inverness	10,415	459	4.4	473	4.5
34461 Lecanto	11,919	419	3.5	462	3.9
34465 Beverly Hills	15,635	448	2.9	429	2.7
Zip Code Total	145,698	5,292	3.6	5,481	3.8
Citrus County	146,346	5,318	3.6	5,509	3.8
Florida	19,021,613	1,139,464	6.0	1,114,796	5.9

Source: ESRI Business Solutions, 2009.

Table 2 Cont. Total Population by Age Groups, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	10-14 Years of Age		15-24 Years of Age	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	532	5.0	1,049	9.8
34429 Crystal River	10,048	459	4.6	779	7.8
34433 Dunnellon	6,410	288	4.5	609	9.5
34434 Dunnellon	7,595	311	4.1	645	8.5
34436 Floral City	9,695	392	4.0	932	9.6
34442 Hernando	13,551	495	3.7	1,025	7.6
34446 Homosassa	16,270	500	3.1	1,099	6.8
34448 Homosassa	10,509	463	4.4	917	8.7
34450 Inverness	11,101	430	3.9	897	8.1
34452 Inverness	11,831	538	4.5	1,177	9.9
34453 Inverness	10,415	487	4.7	913	8.8
34461 Lecanto	11,919	562	4.7	1,056	8.9
34465 Beverly Hills	15,635	418	2.7	839	5.4
Zip Code Total	145,698	5,875	4.0	11,937	8.2
Citrus County	146,346	5,904	4.0	11,997	8.2
Florida	19,021,613	1,117,205	5.9	2,370,927	12.5

Source: ESRI Business Solutions, 2009.

Table 2 Cont. Total Population by Age Groups, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	25-44 Years of Age		45-64 Years of Age	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	2,029	18.9	3,511	32.8
34429 Crystal River	10,048	1,611	16.0	3,365	33.5
34433 Dunnellon	6,410	1,120	17.5	2,107	32.9
34434 Dunnellon	7,595	1,221	16.1	2,238	29.5
34436 Floral City	9,695	1,531	15.8	3,183	32.8
34442 Hernando	13,551	1,889	13.9	4,260	31.4
34446 Homosassa	16,270	2,052	12.6	4,709	28.9
34448 Homosassa	10,509	1,793	17.1	3,307	31.5
34450 Inverness	11,101	1,624	14.6	3,522	31.7
34452 Inverness	11,831	2,140	18.1	3,420	28.9
34453 Inverness	10,415	1,818	17.5	3,162	30.4
34461 Lecanto	11,919	1,940	16.3	3,824	32.1
34465 Beverly Hills	15,635	1,713	11.0	4,103	26.2
Zip Code Total	145,698	22,481	15.4	44,711	30.7
Citrus County	146,346	22,589	15.4	44,929	30.7
Florida	19,021,613	4,750,480	25.0	5,103,214	26.8

Source: ESRI Business Solutions, 2009.

Table 2 Cont. Total Population by Age Groups, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	65-74 Years of Age		65-84 Years of Age	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	1,475	13.8	2,355	22.0
34429 Crystal River	10,048	1,692	16.8	2,701	26.9
34433 Dunnellon	6,410	983	15.3	1,564	24.4
34434 Dunnellon	7,595	1,287	16.9	2,219	29.2
34436 Floral City	9,695	1,563	16.1	2,586	26.7
34442 Hernando	13,551	2,748	20.3	4,437	32.7
34446 Homosassa	16,270	3,585	22.0	6,156	37.8
34448 Homosassa	10,509	1,753	16.7	2,836	27.0
34450 Inverness	11,101	2,010	18.1	3,339	30.1
34452 Inverness	11,831	1,668	14.1	3,007	25.4
34453 Inverness	10,415	1,592	15.3	2,662	25.6
34461 Lecanto	11,919	2,040	17.1	3,271	27.4
34465 Beverly Hills	15,635	3,341	21.4	6,301	40.3
Zip Code Total	145,698	25,737	17.7	43,434	29.8
Citrus County	146,346	25,849	17.7	43,599	29.8
Florida	19,021,613	1,686,745	8.9	2,901,547	15.3

Source: ESRI Business Solutions, 2009.

Table 2 Cont. Total Population by Age Groups, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	75-84 Years of Age		85+ Years of Age	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	880	8.2	290	2.7
34429 Crystal River	10,048	1,009	10.0	417	4.2
34433 Dunnellon	6,410	581	9.1	182	2.8
34434 Dunnellon	7,595	932	12.3	323	4.3
34436 Floral City	9,695	1,023	10.6	330	3.4
34442 Hernando	13,551	1,689	12.5	550	4.1
34446 Homosassa	16,270	2,571	15.8	805	4.9
34448 Homosassa	10,509	1,083	10.3	325	3.1
34450 Inverness	11,101	1,329	12.0	487	4.4
34452 Inverness	11,831	1,339	11.3	568	4.8
34453 Inverness	10,415	1,070	10.3	441	4.2
34461 Lecanto	11,919	1,231	10.3	385	3.2
34465 Beverly Hills	15,635	2,960	18.9	1,384	8.9
Zip Code Total	145,698	17,697	12.1	6,487	4.5
Citrus County	146,346	17,750	12.1	6,501	4.4
Florida	19,021,613	1,214,802	6.4	523,980	2.8

Source: ESRI Business Solutions, 2009.

Table 2 Cont. Total Population by Age Groups, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	75+ Years of Age		0-17 Years of Age	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	1,170	10.9	1,893	17.7
34429 Crystal River	10,048	1,426	14.2	1,481	14.7
34433 Dunnellon	6,410	763	11.9	1,043	16.3
34434 Dunnellon	7,595	1,255	16.5	1,171	15.4
34436 Floral City	9,695	1,353	14.0	1,430	14.7
34442 Hernando	13,551	2,239	16.5	1,765	13.0
34446 Homosassa	16,270	3,376	20.7	1,797	11.0
34448 Homosassa	10,509	1,408	13.4	1,656	15.8
34450 Inverness	11,101	1,816	16.4	1,519	13.7
34452 Inverness	11,831	1,907	16.1	1,918	16.2
34453 Inverness	10,415	1,511	14.5	1,755	16.9
34461 Lecanto	11,919	1,616	13.6	1,845	15.5
34465 Beverly Hills	15,635	4,344	27.8	1,574	10.1
Zip Code Total	145,698	24,184	16.6	20,847	14.3
Citrus County	146,346	24,251	16.6	20,950	14.3
Florida	19,021,613	1,738,782	9.1	4,074,811	21.4

Source: ESRI Business Solutions, 2009.

Table 2 Cont. Total Population by Age Groups, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	18-64 Years of Age		65+ Years of Age	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	6,181	57.7	2,645	24.7
34429 Crystal River	10,048	5,449	54.2	3,118	31.0
34433 Dunnellon	6,410	3,621	56.5	1,746	27.2
34434 Dunnellon	7,595	3,882	51.1	2,542	33.5
34436 Floral City	9,695	5,349	55.2	2,916	30.1
34442 Hernando	13,551	6,799	50.2	4,987	36.8
34446 Homosassa	16,270	7,512	46.2	6,961	42.8
34448 Homosassa	10,509	5,692	54.2	3,161	30.1
34450 Inverness	11,101	5,756	51.9	3,826	34.5
34452 Inverness	11,831	6,338	53.6	3,575	30.2
34453 Inverness	10,415	5,557	53.4	3,103	29.8
34461 Lecanto	11,919	6,418	53.8	3,656	30.7
34465 Beverly Hills	15,635	6,376	40.8	7,685	49.2
Zip Code Total	145,698	74,930	51.4	49,921	34.3
Citrus County	146,346	75,296	51.5	50,100	34.2
Florida	19,021,613	11,521,275	60.6	3,425,527	18.0

Source: ESRI Business Solutions, 2009.

Table 3. Total Population by Race, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	Asian		Black	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	152	1.4	493	4.6
34429 Crystal River	10,048	166	1.7	598	6.0
34433 Dunnellon	6,410	47	0.7	165	2.6
34434 Dunnellon	7,595	66	0.9	497	6.5
34436 Floral City	9,695	27	0.3	127	1.3
34442 Hernando	13,551	273	2.0	389	2.9
34446 Homosassa	16,270	148	0.9	136	0.8
34448 Homosassa	10,509	82	0.8	124	1.2
34450 Inverness	11,101	71	0.6	341	3.1
34452 Inverness	11,831	97	0.8	352	3.0
34453 Inverness	10,415	131	1.3	429	4.1
34461 Lecanto	11,919	217	1.8	298	2.5
34465 Beverly Hills	15,635	218	1.4	416	2.7
Zip Code Total	145,698	1,695	1.2	4,365	3.0
Citrus County	146,346	1,700	1.2	4,371	3.0
Florida	19,021,613	422,353	2.2	2,995,929	15.8

Source: ESRI Business Solutions, 2009.

Table 3 Cont. Total Population by Race, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	White		Other	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	9,737	90.8	337	3.1
34429 Crystal River	10,048	9,073	90.3	211	2.1
34433 Dunnellon	6,410	6,022	93.9	176	2.7
34434 Dunnellon	7,595	6,722	88.5	310	4.1
34436 Floral City	9,695	9,326	96.2	215	2.2
34442 Hernando	13,551	12,587	92.9	302	2.2
34446 Homosassa	16,270	15,766	96.9	220	1.4
34448 Homosassa	10,509	10,063	95.8	240	2.3
34450 Inverness	11,101	10,422	93.9	267	2.4
34452 Inverness	11,831	11,048	93.4	334	2.8
34453 Inverness	10,415	9,634	92.5	221	2.1
34461 Lecanto	11,919	11,146	93.5	258	2.2
34465 Beverly Hills	15,635	14,643	93.7	358	2.3
Zip Code Total	145,698	136,189	93.5	3,449	2.4
Citrus County	146,346	136,809	93.5	3,466	2.4
Florida	19,021,613	14,205,393	74.7	1,397,938	7.3

Source: ESRI Business Solutions, 2009.

Table 4. Total Population by Ethnicity, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	Hispanic		Non Hispanic	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	476	4.4	10,243	95.6
34429 Crystal River	10,048	347	3.5	9,701	96.5
34433 Dunnellon	6,410	295	4.6	6,115	95.4
34434 Dunnellon	7,595	524	6.9	7,071	93.1
34436 Floral City	9,695	412	4.2	9,283	95.8
34442 Hernando	13,551	441	3.3	13,110	96.7
34446 Homosassa	16,270	431	2.6	15,839	97.4
34448 Homosassa	10,509	274	2.6	10,235	97.4
34450 Inverness	11,101	426	3.8	10,675	96.2
34452 Inverness	11,831	901	7.6	10,930	92.4
34453 Inverness	10,415	390	3.7	10,025	96.3
34461 Lecanto	11,919	504	4.2	11,415	95.8
34465 Beverly Hills	15,635	845	5.4	14,790	94.6
Zip Code Total	145,698	6,266	4.3	139,432	95.7
Citrus County	146,346	6,288	4.3	140,058	95.7
Florida	19,021,613	4,085,950	21.5	14,935,663	78.5

Source: ESRI Business Solutions, 2009.

Table 5. Total Population by Gender, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	Males		Females	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	10,719	5,189	48.4	5,530	51.6
34429 Crystal River	10,048	4,842	48.2	5,206	51.8
34433 Dunnellon	6,410	3,116	48.6	3,294	51.4
34434 Dunnellon	7,595	3,639	47.9	3,956	52.1
34436 Floral City	9,695	4,719	48.7	4,976	51.3
34442 Hernando	13,551	6,586	48.6	6,965	51.4
34446 Homosassa	16,270	7,782	47.8	8,488	52.2
34448 Homosassa	10,509	5,209	49.6	5,300	50.4
34450 Inverness	11,101	5,257	47.4	5,844	52.6
34452 Inverness	11,831	5,624	47.5	6,207	52.5
34453 Inverness	10,415	4,991	47.9	5,424	52.1
34461 Lecanto	11,919	5,820	48.8	6,099	51.2
34465 Beverly Hills	15,635	7,088	45.3	8,547	54.7
Zip Code Total	145,698	69,862	47.9	75,836	52.1
Citrus County	146,346	70,185	48.0	76,161	52.0
Florida	19,021,613	9,281,896	48.8	9,739,717	51.2

Source: ESRI Business Solutions, 2009.

Table 6. Estimates of Population by City, Citrus County and Florida: April 1, 2009

Area	April 1, 2000 Census	April 1, 2009 Estimate	Total Change	Number of Inmates	April 1, 2009 Less Inmates	Percent of County/State
Crystal River	3,485	3,652	167	0	3,652	2.6
Inverness	6,789	7,194	405	0	7,194	5.1
Total Incorporated	10,274	10,846	572	0	10,846	7.6
Unincorporated	107,811	131,763	23,952	190	131,573	92.4
Citrus County	118,085	142,609	24,524	190	142,419	0.8
Incorporated	7,904,403	9,526,780	1,662,377	17,371	9,509,409	51.1
Unincorporated	8,078,421	9,223,703	1,145,282	109,088	9,114,615	48.9
Florida	15,982,824	18,750,483	2,767,659	126,459	18,624,024	100.0

Source: Bureau of Economic Business Research, University of Florida, Florida Estimates of Population, 2009.

Poverty Data Tables

Table 7. Total Population in Group Quarters by Zip Code, Citrus County and Florida, 2009.

Area	2009 Total Population	2009 Group Quarters Population	
		Number	Percent of Total Population
34428 Crystal River	10,719	123	1.1
34429 Crystal River	10,048	276	2.7
34433 Dunnellon	6,410	14	0.2
34434 Dunnellon	7,595	40	0.5
34436 Floral City	9,695	96	1.0
34442 Hernando	13,551	218	1.6
34446 Homosassa	16,270	68	0.4
34448 Homosassa	10,509	17	0.2
34450 Inverness	11,101	34	0.3
34452 Inverness	11,831	502	4.2
34453 Inverness	10,415	176	1.7
34461 Lecanto	11,919	227	1.9
34465 Beverly Hills	15,635	369	2.4
Zip Code Total	145,698	2,160	1.5
Citrus County	146,346	2,161	1.5
Florida	19,021,613	415,647	2.2

Source: ESRI Business Solutions, 2009.

Table 8. Number and Percent by Level of Poverty, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population	0 - 99 % of Poverty		100 - 149 % of Poverty	
		Estimated Number (2009)	Percent (2000)	Estimated Number (2009)	Percent (2000)
34428 Crystal River	10,719	1,442	13.4	1,339	12.5
34429 Crystal River	10,048	1,183	11.8	779	7.8
34433 Dunnellon	6,410	723	11.3	851	13.3
34434 Dunnellon	7,595	815	10.7	1,390	18.3
34436 Floral City	9,695	1,496	15.4	1,207	12.4
34442 Hernando	13,551	1,715	12.7	1,043	7.7
34446 Homosassa	16,270	1,503	9.2	1,326	8.2
34448 Homosassa	10,509	1,331	12.7	1,363	13.0
34450 Inverness	11,101	1,103	9.9	1,248	11.2
34452 Inverness	11,831	1,316	11.1	1,180	10.0
34453 Inverness	10,415	1,592	15.3	1,045	10.0
34461 Lecanto	11,919	1,360	11.4	1,007	8.4
34465 Beverly Hills	15,635	1,390	8.9	1,244	8.0
Zip Code Total	145,698	17,011	11.7	14,962	10.3
Citrus County	146,346	17,087	11.7	15,088	10.3
Florida	19,021,613	2,380,088	12.5	1,745,729	9.2
Area	Total Population	150 - 199 % of Poverty		200% + of Poverty	
		Estimated Number (2009)	Percent (2000)	Estimated Number (2009)	Percent (2000)
34428 Crystal River	10,719	1,207	11.3	6,731	62.8
34429 Crystal River	10,048	993	9.9	7,092	70.6
34433 Dunnellon	6,410	537	8.4	4,298	67.1
34434 Dunnellon	7,595	679	8.9	4,711	62.0
34436 Floral City	9,695	1,157	11.9	5,835	60.2
34442 Hernando	13,551	1,762	13.0	9,031	66.6
34446 Homosassa	16,270	1,649	10.1	11,792	72.5
34448 Homosassa	10,509	1,295	12.3	6,519	62.0
34450 Inverness	11,101	1,188	10.7	7,562	68.1
34452 Inverness	11,831	1,633	13.8	7,702	65.1
34453 Inverness	10,415	1,281	12.3	6,497	62.4
34461 Lecanto	11,919	1,180	9.9	8,372	70.2
34465 Beverly Hills	15,635	1,773	11.3	11,228	71.8
Zip Code Total	145,698	16,492	11.3	97,234	66.7
Citrus County	146,346	16,522	11.3	97,649	66.7
Florida	19,021,613	1,798,609	9.5	13,097,187	68.9

Source: U.S. Census Bureau, 2000; ESRI Business Solutions, 2009.

Table 9. Number and Percent of Individuals, Children and Households in Poverty, by Zip Code, Citrus County and Florida, 2009.

Area	Individuals			Children (0-17 years of age)		
	Total Number (2009)	Estimated Number in Poverty (2009)	Percent (2000)	Total Number (2009)	Estimated Number in Poverty (2009)	Percent (2000)
34428 Crystal River	10,719	1,442	13.4	1,893	373	19.7
34429 Crystal River	10,048	1,183	11.8	1,481	296	20.0
34433 Dunnellon	6,410	723	11.3	1,043	169	16.2
34434 Dunnellon	7,595	815	10.7	1,171	205	17.5
34436 Floral City	9,695	1,496	15.4	1,430	307	21.5
34442 Hernando	13,551	1,715	12.7	1,765	476	27.0
34446 Homosassa	16,270	1,503	9.2	1,797	281	15.6
34448 Homosassa	10,509	1,331	12.7	1,656	304	18.4
34450 Inverness	11,101	1,103	9.9	1,519	188	12.4
34452 Inverness	11,831	1,316	11.1	1,918	370	19.3
34453 Inverness	10,415	1,592	15.3	1,755	431	24.5
34461 Lecanto	11,919	1,360	11.4	1,845	273	14.8
34465 Beverly Hills	15,635	1,390	8.9	1,574	205	13.0
Zip Code Total	145,698	17,011	11.7	20,847	3,895	18.7
Citrus County	146,346	17,087	11.7	20,950	3,927	18.7
Florida	19,021,613	2,380,088	12.5	4,074,811	717,478	17.6
Area	Households					
	Total Number (2009)	Estimated Number in Poverty (2009)	Percent (2000)			
34428 Crystal River	4,483	582	13.0			
34429 Crystal River	4,578	529	11.6			
34433 Dunnellon	2,632	305	11.6			
34434 Dunnellon	3,338	268	8.0			
34436 Floral City	4,286	662	15.4			
34442 Hernando	6,101	648	10.6			
34446 Homosassa	7,502	686	9.1			
34448 Homosassa	4,728	560	11.8			
34450 Inverness	5,343	528	9.9			
34452 Inverness	5,190	561	10.8			
34453 Inverness	4,543	646	14.2			
34461 Lecanto	4,721	505	10.7			
34465 Beverly Hills	7,535	811	10.8			
Zip Code Total	64,980	7,344	11.3			
Citrus County	65,272	7,384	11.3			
Florida	7,543,036	884,455	11.7			

Source: U.S. Census Bureau, 2000; ESRI Business Solutions, 2009.

Table 10. Number and Percent of Children 0-17 Years of Age and Level of Poverty, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population 0-17 years of age	At 100% of Poverty		At 100-200% of Poverty		At 200% + of Poverty	
		Estimated Number (2009)	Percent of Zip Code (2000)	Estimated Number (2009)	Percent of Zip Code (2000)	Estimated Number (2009)	Percent of Zip Code (2000)
34428 Crystal River	1,893	373	19.7	552	29.1	968	51.1
34429 Crystal River	1,481	296	20.0	359	24.2	826	55.8
34433 Dunnellon	1,043	169	16.2	257	24.6	617	59.2
34434 Dunnellon	1,171	205	17.5	491	41.9	475	40.6
34436 Floral City	1,430	307	21.5	429	30.0	694	48.5
34442 Hernando	1,765	476	27.0	384	21.8	905	51.3
34446 Homosassa	1,797	281	15.6	470	26.2	1,046	58.2
34448 Homosassa	1,656	304	18.4	519	31.3	833	50.3
34450 Inverness	1,519	188	12.4	386	25.4	945	62.2
34452 Inverness	1,918	370	19.3	604	31.5	944	49.2
34453 Inverness	1,755	431	24.5	513	29.3	811	46.2
34461 Lecanto	1,845	273	14.8	483	26.2	1,089	59.0
34465 Beverly Hills	1,574	205	13.0	367	23.3	1,001	63.6
Zip Code Total	20,847	3,895	18.7	5,776	27.7	11,175	53.6
Citrus County	20,950	3,927	18.7	5,821	27.8	11,203	53.5
Florida	4,074,811	717,478	17.6	956,847	23.5	2,400,486	58.9

NA: Zip Code was not available during the 2000 census.

Source: U.S. Census Bureau, 2000; ESRI Business Solutions, 2009.

Table 11. Number and Percent of Adults 18 - 64 Years of Age and Level of Poverty, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population 18 - 64 years of age	At 100% of Poverty		At 100-200% of Poverty		At 200% + of Poverty	
		Estimated Number (2009)	Percent of Zip Code (2000)	Estimated Number (2009)	Percent of Zip Code (2000)	Estimated Number (2009)	Percent of Zip Code (2000)
34428 Crystal River	6,181	831	13.4	1,370	22.2	3,980	64.4
34429 Crystal River	5,449	632	11.6	766	14.1	4,051	74.3
34433 Dunnellon	3,621	406	11.2	701	19.4	2,514	69.4
34434 Dunnellon	3,882	459	11.8	975	25.1	2,448	63.1
34436 Floral City	5,349	957	17.9	1,024	19.2	3,368	63.0
34442 Hernando	6,799	780	11.5	1,291	19.0	4,728	69.5
34446 Homosassa	7,512	864	11.5	1,412	18.8	5,237	69.7
34448 Homosassa	5,692	809	14.2	1,266	22.2	3,617	63.5
34450 Inverness	5,756	601	10.4	1,006	17.5	4,148	72.1
34452 Inverness	6,338	684	10.8	1,413	22.3	4,241	66.9
34453 Inverness	5,557	804	14.5	1,139	20.5	3,614	65.0
34461 Lecanto	6,418	704	11.0	1,085	16.9	4,629	72.1
34465 Beverly Hills	6,376	626	9.8	1,130	17.7	4,620	72.5
Zip Code Total	74,930	9,200	12.3	14,557	19.4	51,173	68.3
Citrus County	75,296	9,231	12.3	14,645	19.5	51,420	68.3
Florida	11,521,275	1,332,795	11.6	1,894,172	16.4	8,294,308	72.0

NA: Zip Code was not available during the 2000 census.

Source: U.S. Census Bureau, 2000; ESRI Business Solutions, 2009.

Table 12. Number and Percent of Seniors 65 + Years of Age and Level of Poverty, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population 65 + years of age	At 100% of Poverty		At 100-200% of Poverty		At 200% + of Poverty	
		Estimated Number (2009)	Percent (2000)	Estimated Number (2009)	Percent (2000)	Estimated Number (2009)	Percent (2000)
34428 Crystal River	2,645	185	7.0	602	22.8	1,858	70.2
34429 Crystal River	3,118	216	6.9	618	19.8	2,284	73.2
34433 Dunnellon	1,746	92	5.2	440	25.2	1,214	69.5
34434 Dunnellon	2,542	140	5.5	563	22.2	1,839	72.3
34436 Floral City	2,916	217	7.4	878	30.1	1,821	62.4
34442 Hernando	4,987	335	6.7	1,164	23.3	3,488	69.9
34446 Homosassa	6,961	257	3.7	1,008	14.5	5,696	81.8
34448 Homosassa	3,161	208	6.6	870	27.5	2,083	65.9
34450 Inverness	3,826	311	8.1	1,017	26.6	2,499	65.3
34452 Inverness	3,575	249	7.0	775	21.7	2,551	71.4
34453 Inverness	3,103	326	10.5	653	21.0	2,124	68.4
34461 Lecanto	3,656	378	10.3	610	16.7	2,668	73.0
34465 Beverly Hills	7,685	548	7.1	1,510	19.7	5,627	73.2
Zip Code Total	49,921	3,493	7.0	10,884	21.8	35,545	71.2
Citrus County	50,100	3,504	7.0	10,908	21.8	35,688	71.2
Florida	3,425,527	310,602	9.1	677,804	19.8	2,437,121	71.1

NA: Zip Code was not available during the 2000 census.

Source: U.S. Census Bureau, 2000; ESRI Business Solutions, 2009.

Income Data Tables

Table 13. Median Household Income, Average Household Income and Per Capita Income by Zip Code, Citrus County and Florida, 2009.

Area	Median Household Income	Average Household Income	Per Capita Income
34428 Crystal River	39,793	55,328	23,325
34429 Crystal River	42,896	60,681	28,092
34433 Dunnellon	37,707	49,214	20,244
34434 Dunnellon	38,427	48,836	21,550
34436 Floral City	35,461	45,032	20,068
34442 Hernando	45,273	56,531	25,712
34446 Homosassa	46,006	54,241	25,078
34448 Homosassa	35,490	44,032	19,836
34450 Inverness	37,531	51,253	24,719
34452 Inverness	35,544	47,170	21,379
34453 Inverness	37,433	47,508	20,997
34461 Lecanto	47,560	57,906	23,245
34465 Beverly Hills	37,990	50,707	24,820
Zip Code Total	NA	NA	23,311
Citrus County	39,719	51,720	23,307
Florida	50,413	67,518	27,128

NA: Zip Code level information is not available and can not be calculated with current data.

Source: ESRI Business Solutions, 2009.

Unemployment Data

Table 14. Unemployment Rates by Year, Citrus County and Florida, 2004-2009.

Area	2004	2005	2006	2007	2008	2009
Citrus County	5.4	4.2	3.8	4.9	8.0	12.3
Florida	4.7	3.8	3.4	4.1	6.2	10.5

Source: Florida Research and Economic Database accessed May 2010.

Business and Employees Data Tables

Table 15. Number of Employees in Non-Governmental Businesses by Size of Business, Citrus County and Florida, 2002.

Area	Total Employees	Size of Business					
		Less than 20 employees		20 - 99 employees		100+ employees	
		Number	Percent	Number	Percent	Number	Percent
Citrus	23,164	6,845	29.6	3,597	15.5	12,722	54.9
Florida	6,366,964	1,205,396	18.9	1,016,969	16.0	4,144,599	65.1

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

Source: U.S. Census Bureau, County Business Patterns Special Report, 2002.

Table 16. Number of Non-Governmental Businesses by Size of Business, by Zip Code, Citrus County and Florida, 2007.

Area	Total Business Establishments	Size of Business					
		Less than 20 employees		20 - 99 employees		100+ employees	
		Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	255	226	88.6	22	8.6	7	2.7
34429 Crystal River	512	459	89.6	45	8.8	8	1.6
34433 Dunnellon	60	54	90.0	6	10.0	0	0.0
34434 Dunnellon	86	84	97.7	2	2.3	0	0.0
34436 Floral City	105	103	98.1	2	1.9	0	0.0
34442 Hernando	258	240	93.0	15	5.8	3	1.2
34446 Homosassa	244	227	93.0	15	6.1	2	0.8
34448 Homosassa	241	220	91.3	16	6.6	5	2.1
34450 Inverness	357	328	91.9	28	7.8	1	0.3
34452 Inverness	174	154	88.5	13	7.5	7	4.0
34453 Inverness	253	233	92.1	17	6.7	3	1.2
34461 Lecanto	226	195	86.3	23	10.2	8	3.5
34465 Beverly Hills	195	189	96.9	4	2.1	2	1.0
Zip Code Total	2966	2712	91.4	208	7.0	46	1.6
Citrus County	2970	2718	91.5	206	6.9	46	1.5
Florida	523,461	463,729	88.6	49,250	9.4	10,482	2.0

The U.S. Census Bureau determines from a sample of businesses; thus, these are not all businesses in the County but a representative sample of businesses. Governmental and public administration businesses are not included in the sample.

Source: U.S. Census Bureau, 2000; County Business Patterns, 2007.

Table 17. Retail Trade and Service (Nongovernmental) Businesses, by Zip Code, Citrus County and Florida, 2007.

Area	Total Businesses	Retail Trade *		Services *	
		Number	Percent of Zip Code	Number	Percent of Zip Code
34428 Crystal River	255	59	23.1	104	40.8
34429 Crystal River	512	110	21.5	204	39.8
34433 Dunnellon	60	8	13.3	27	45.0
34434 Dunnellon	86	5	5.8	39	45.3
34436 Floral City	105	16	15.2	33	31.4
34442 Hernando	258	35	13.6	111	43.0
34446 Homosassa	244	42	17.2	102	41.8
34448 Homosassa	241	47	19.5	92	38.2
34450 Inverness	357	61	17.1	188	52.7
34452 Inverness	174	14	8.0	102	58.6
34453 Inverness	253	61	24.1	108	42.7
34461 Lecanto	226	30	13.3	104	46.0
34465 Beverly Hills	195	17	8.7	108	55.4
Zip Code Total	2,966	505	17.0	1,322	44.6
Citrus County	2,970	507	17.1	1,372	46.2
Florida	523,461	73,529	14.0	250,664	47.9

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.

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

Source: U.S. Census Bureau, 2000; County Business Patterns, 2007.

Education Data Table

Table 18. Number and Percent by Level of School Completed, by Zip Code, Citrus County and Florida, 2009.

Area	Total Population 25 + Years of Age	No High School Diploma		High School Diploma		College Degree	
		Estimated Number (2009)	Percent (2000)	Estimated Number (2009)	Percent (2000)	Estimated Number (2009)	Percent (2000)
34428 Crystal River	8,185	1,784	21.8	4,785	58.5	1,617	19.8
34429 Crystal River	8,094	1,413	17.5	4,737	58.5	1,944	24.0
34433 Dunnellon	4,973	990	19.9	3,175	63.9	808	16.2
34434 Dunnellon	6,001	1,420	23.7	3,553	59.2	1,028	17.1
34436 Floral City	7,630	1,930	25.3	4,643	60.9	1,057	13.9
34442 Hernando	11,136	2,386	21.4	6,478	58.2	2,272	20.4
34446 Homosassa	13,722	2,212	16.1	8,662	63.1	2,848	20.8
34448 Homosassa	8,261	2,108	25.5	4,902	59.3	1,250	15.1
34450 Inverness	8,972	2,048	22.8	5,271	58.7	1,653	18.4
34452 Inverness	9,135	2,190	24.0	5,495	60.2	1,450	15.9
34453 Inverness	8,083	1,938	24.0	4,812	59.5	1,333	16.5
34461 Lecanto	9,420	2,034	21.6	5,269	55.9	2,118	22.5
34465 Beverly Hills	13,501	2,816	20.9	7,925	58.7	2,760	20.4
Zip Code Total	117,113	25,412	21.7	69,660	59.5	22,040	18.8
Citrus County	117,618	25,504	21.7	69,957	59.5	22,157	18.8
Florida	13,279,221	2,673,935	20.1	6,707,738	50.5	3,897,549	29.4

Source: U.S. Census Bureau, 2000; ESRI Business Solutions, 2009.

Uninsured Data Tables

Table 19. Estimated Number of Uninsured Non Elderly, Citrus County and Florida, 2009.

Area	2009 Total Population 0 - 64 Years of Age	Uninsured *		Uninsured **	
		Percent (2004)	Estimated Number	Percent (2006)	Estimated Number
Citrus County	96,246	21.0	20,212	24.3	23,388
Florida	15,596,086	19.2	2,994,449	24.9	3,883,425

* Based on the 2004 Florida Health Insurance Study.

** Based on the 2006 U.S. Census Bureau Small Area Health Insurance Study.

Source: ESRI Business Solutions, 2009; Agency for Health Care Administration, Florida Health Insurance Study, 2004; U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2006.

Table 20. Estimated Number of Uninsured Non Elderly Population by Zip Code, Citrus County and Florida, 2009.

Area	Total Population 0 - 64 Years of Age	Uninsured	
		Percent	Estimated Number
34428 Crystal River	8,074	21.2	1,712
34429 Crystal River	6,930	21.0	1,455
34433 Dunnellon	4,664	20.8	970
34434 Dunnellon	5,053	21.4	1,081
34436 Floral City	6,779	21.0	1,424
34442 Hernando	8,564	20.6	1,764
34446 Homosassa	9,309	20.6	1,918
34448 Homosassa	7,348	21.1	1,550
34450 Inverness	7,275	20.6	1,499
34452 Inverness	8,256	21.6	1,783
34453 Inverness	7,312	21.2	1,550
34461 Lecanto	8,263	21.1	1,743
34465 Beverly Hills	7,950	21.0	1,670
Zip Code Total	95,777	21.0	20,119
Citrus County	96,246	21.0	20,212
Florida	15,596,086	19.2	2,994,449

Source: Agency for Health Care Administration, Florida Health Insurance Study, 2004; ESRI Business Solutions, 2009.

Table 21. Number and Percent Uninsured by Age Groups for All Income Levels, Citrus County and Florida, 2006.

Area	Number of Uninsured	MOE ¹ For Number Uninsured	Number in Demographic Group ² for All Income Levels	Percent Uninsured in Demographic Group ² for All Income Levels	MOE ¹ for Percent Uninsured in Demographic Group for All Income Levels
Under 65 years of age, All Income Levels					
Citrus County	23,733	3,420	97,645	24.3	3.5
Florida	3,730,428	86,511	14,957,583	24.9	0.6
18 - 64 years of age, All Income Levels					
Citrus County	19,516	3,207	74,721	26.1	4.3
Florida	2,989,019	76,081	10,919,782	27.4	0.7
40 - 64 years of age, All Income Levels					
Citrus County	9,987	2,263	42,765	23.4	5.3
Florida	1,283,648	44,162	5,917,879	21.7	0.7
Under 19 years of age, All Income Levels					
Citrus County	4,578	1,289	24,277	18.9	5.3
Florida	804,667	68,144	4,259,503	18.9	1.6

¹ A margin of error (MOE) is the difference between an estimate and its upper or lower confidence bounds. Confidence bounds can be created by adding a margin of error to the estimate (for an upper bound) and subtracting the margin of error from the estimate (for a lower bound). All published margins of error for the Small Area Health Insurance Estimates program are based on a 90 percent confidence level.

² The number in a demographic group is the number of people in the poverty universe in that age, sex, and race/Hispanic origin group.

Source: U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2006.

Mortality Data Tables

Table 22. Top 10 Causes of Deaths Rates for All Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
1999						
All Causes	1,866	1,605.7	838.7	162,122	1,034.0	810.2
Heart Disease (1)	597	513.7	239.1	51,124	326.1	247.2
Cancer (2)	457	393.3	197.2	38,182	243.5	190.1
Stroke (5)	129	111.0	51.0	10,512	67.0	50.5
CLRD (3)	140	120.5	53.6	9,146	58.3	43.4
Unintentional Injuries (4)	59	50.8	52.1	5,994	38.2	36.1
MV Crashes	29	25.0	27.6	2,288	14.6	14.3
Diabetes (6)	53	45.6	21.3	4,414	28.2	21.9
Alzheimer's Disease (7)	29	25.0	11.2	3,057	19.5	14.3
Nephritis (8)	21	18.1	6.9	1,678	10.7	7.5
Liver Disease (10)	25	21.5	16.8	1,991	12.7	11.1
Suicide (9)	22	18.9	19.3	2,068	13.2	12.5
2000						
All Causes	1,963	1,653.9	825.8	162,839	1,013.0	795.1
Heart Disease (1)	595	501.3	227.7	50,016	311.1	235.9
Cancer (2)	503	423.8	200.2	38,622	240.3	187.8
Stroke (5)	123	103.6	48.5	10,381	64.6	48.6
CLRD (3)	146	123.0	54.4	8,605	53.5	39.9
Unintentional Injuries (4)	72	60.7	53.1	6,388	39.7	37.8
MV Crashes	26	21.9	20.1	2,669	16.6	16.4
Diabetes (6)	53	44.7	21.8	4,463	27.8	21.5
Alzheimer's Disease (7)	43	36.2	16.2	3,257	20.3	14.8
Nephritis (8)	19	16.0	8.1	1,896	11.8	8.5
Liver Disease (10)	26	21.9	13.8	2,060	12.8	11.2
Suicide (9)	24	20.2	17.0	2,136	13.3	12.6

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking. Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 22 Cont. Top 10 Causes of Deaths Rates for All Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2001						
All Causes	2,032	1,678.3	853.6	167,181	1,018.6	796.4
Heart Disease (1)	636	525.3	243.2	50,329	306.7	231.4
Cancer (2)	516	426.2	201.4	38,835	236.6	184.0
Stroke (5)	114	94.2	45.6	10,376	63.2	47.4
CLRD (3)	151	124.7	55.8	8,916	54.3	40.5
Unintentional Injuries (4)	71	58.6	53.5	6,872	41.9	39.8
MV Crashes	28	23.1	22.2	3,016	18.4	18.1
Diabetes (6)	70	57.8	27.1	4,583	27.9	21.6
Alzheimer's Disease (7)	45	37.2	16.7	3,632	22.1	16.1
Nephritis (8)	36	29.7	12.9	2,279	13.9	10.1
Liver Disease (10)	30	24.8	17.1	2,002	12.2	10.6
Suicide (9)	26	21.5	23.1	2,290	14.0	13.3
2002						
All Causes	2,113	1,708.1	860.7	167,702	999.9	766.2
Heart Disease (1)	672	543.2	248.1	49,062	292.5	215.1
Cancer (2)	493	398.5	192.1	38,928	232.1	177.0
Stroke (5)	100	80.8	34.3	10,243	61.1	44.6
CLRD (3)	151	122.1	50.7	9,045	53.9	39.1
Unintentional Injuries (4)	73	59.0	69.1	7,361	43.9	41.4
MV Crashes	42	34.0	42.4	3,179	19.0	18.6
Diabetes (6)	82	66.3	33.7	4,574	27.3	20.7
Alzheimer's Disease (7)	67	54.2	22.7	4,046	24.1	17.0
Nephritis (8)	37	29.9	12.7	2,224	13.3	9.4
Liver Disease (10)	33	26.7	17.0	2,146	12.8	11.0
Suicide (9)	27	21.8	18.4	2,332	13.9	13.2

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking. Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 22 Cont. Top 10 Causes of Deaths Rates for All Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2003						
All Causes	2,187	1,729.2	870.8	168,459	981.5	757.7
Heart Disease (1)	689	544.8	257.2	48,129	280.4	208.0
Cancer (2)	523	413.5	196.3	39,238	228.6	175.4
Stroke (5)	114	90.1	40.3	9,873	57.5	42.4
CLRD (3)	121	95.7	40.8	9,030	52.6	38.5
Unintentional Injuries (4)	89	70.4	66.3	7,901	46.0	43.5
MV Crashes	40	31.6	35.1	3,237	18.9	18.6
Diabetes (6)	79	62.5	29.8	4,754	27.7	21.2
Alzheimer's Disease (7)	66	52.2	22.5	4,311	25.1	17.9
Nephritis (8)	40	31.6	12.4	2,290	13.3	9.5
Liver Disease (10)	39	30.8	20.4	2,238	13.0	11.1
Suicide (9)	24	19.0	14.6	2,294	13.4	12.7
2004						
All Causes	2,065	1,590.6	779.7	168,364	955.9	723.4
Heart Disease (1)	674	519.2	230.2	46,839	265.9	191.1
Cancer (2)	512	394.4	182.0	39,502	224.3	171.6
Stroke (5)	84	64.7	28.1	9,661	54.9	39.2
CLRD (3)	136	104.8	46.3	8,931	50.7	36.8
Unintentional Injuries (4)	88	67.8	63.1	8,176	46.4	43.4
MV Crashes	45	34.7	36.0	3,282	18.6	18.3
Diabetes (6)	59	45.4	20.0	4,790	27.2	20.7
Alzheimer's Disease (7)	65	50.1	19.6	4,294	24.4	16.3
Nephritis (8)	26	20.0	8.5	2,238	12.7	9.2
Liver Disease (10)	29	22.3	15.2	2,077	11.8	10.0
Suicide (9)	26	20.0	18.0	2,382	13.5	12.8

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking. Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 22 Cont. Top 10 Causes of Deaths Rates for All Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2005						
All Causes	2,184	1,636.3	796.1	170,300	945.1	723.7
Heart Disease (1)	639	478.8	210.4	45,992	255.2	186.2
Cancer (2)	557	417.3	195.4	40,321	223.8	172.1
Stroke (5)	114	85.4	35.7	9,321	51.7	37.6
CLRD (3)	138	103.4	41.4	9,454	52.5	38.3
Unintentional Injuries (4)	76	56.9	59.9	8,744	48.5	45.6
MV Crashes	31	23.2	29.8	3,491	19.4	19.2
Diabetes (6)	76	56.9	25.1	5,181	28.8	21.9
Alzheimer's Disease (7)	64	48.0	18.1	4,600	25.5	17.5
Nephritis (8)	20	15.0	5.8	2,386	13.2	9.7
Liver Disease (10)	42	31.5	17.4	2,134	11.8	10.0
Suicide (9)	31	23.2	23.5	2,308	12.8	12.2
2006						
All Causes	2,261	1,642.1	784.6	169,365	918.4	695.3
Heart Disease (1)	593	430.7	183.2	43,968	238.4	171.4
Cancer (2)	585	424.9	195.4	40,081	217.4	165.2
Stroke (5)	103	74.8	29.7	8,864	48.1	34.5
CLRD (3)	154	111.8	44.3	8,869	48.1	34.8
Unintentional Injuries (4)	91	66.1	69.1	8,837	47.9	45.0
MV Crashes	37	26.9	28.4	3,418	18.5	18.4
Diabetes (6)	62	45.0	19.8	5,137	27.9	20.9
Alzheimer's Disease (7)	76	55.2	20.3	4,679	25.4	17.0
Nephritis (8)	47	34.1	14.5	2,587	14.0	10.2
Liver Disease (10)	35	25.4	18.3	2,183	11.8	10.0
Suicide (9)	29	21.1	19.5	2,410	13.1	12.3

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking. Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 22 Cont. Top 10 Causes of Deaths Rates for All Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2007						
All Causes	2,214	1,574.1	736.6	167,708	895.3	676.0
Heart Disease (1)	612	435.1	187.0	41,956	224.0	160.7
Cancer (2)	574	408.1	183.1	39,790	212.4	160.8
Stroke (5)	109	77.5	30.3	8,715	46.5	33.3
CLRD (3)	181	128.7	50.8	9,317	49.7	35.8
Unintentional Injuries (4)	75	53.3	53.2	9,020	48.2	45.3
MV Crashes	24	17.1	20.3	3,291	17.6	17.5
Diabetes (6)	62	44.1	19.9	5,092	27.2	20.5
Alzheimer's Disease (7)	66	46.9	17.0	4,632	24.7	16.5
Nephritis (8)	55	39.1	17.7	2,906	15.5	11.2
Liver Disease (10)	33	23.5	13.4	2,244	12.0	10.0
Suicide (9)	29	20.6	17.2	2,570	13.7	13.0
2008						
All Causes	2,321	1,628.9	767.8	170,473	906.2	668.8
Heart Disease (1)	625	438.6	188.8	41,931	222.9	155.0
Cancer (2)	593	416.2	189.8	40,549	215.5	161.2
Stroke (5)	178	124.9	48.0	8,472	45.0	31.3
CLRD (3)	170	119.3	46.8	10,154	54.0	38.0
Unintentional Injuries (4)	99	69.5	69.9	8,918	47.4	44.2
MV Crashes	37	26.0	27.5	3,028	16.1	15.9
Diabetes (6)	64	44.9	22.4	5,154	27.4	20.3
Alzheimer's Disease (7)	53	37.2	12.8	4,724	25.1	15.9
Nephritis (8)	37	26.0	11.4	2,935	15.6	11.1
Liver Disease (10)	35	24.6	17.2	2,323	12.3	10.3
Suicide (9)	26	18.2	16.2	2,723	14.5	13.7

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking. Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 23. Top 10 Causes of Deaths Rates for White races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
1999						
All Causes	1,836	1,640.2	840.6	144,303	1,118.3	782.8
Heart Disease (1)	588	525.3	238.1	46,443	359.9	241.3
Cancer (2)	450	402.0	198.9	34,563	267.9	187.9
Stroke (5)	126	112.6	50.1	9,249	71.7	47.5
CLRD (3)	140	125.1	54.4	8,641	67.0	44.1
Unintentional Injuries (4)	57	50.9	51.4	5,071	39.3	36.1
MV Crashes	27	24.1	25.8	1,882	14.6	14.2
Diabetes (7)	52	46.5	21.2	3,606	27.9	19.4
Alzheimer's Disease (6)	29	25.9	11.4	2,920	22.6	14.5
Nephritis (9)	18	16.1	6.5	1,281	9.9	6.6
Liver Disease (10)	25	22.3	17.4	1,791	13.9	11.4
Suicide (8)	22	19.7	20.1	1,948	15.1	14.0
2000						
All Causes	1,920	1,681.7	818.9	144,774	1,096.7	769.5
Heart Disease (1)	587	514.1	228.0	45,468	344.4	230.9
Cancer (2)	492	430.9	198.9	34,839	263.9	185.3
Stroke (5)	121	106.0	48.1	9,182	69.6	46.1
CLRD (3)	144	126.1	54.3	8,145	61.7	40.7
Unintentional Injuries (4)	69	60.4	52.5	5,479	41.5	38.5
MV Crashes	26	22.8	21.0	2,217	16.8	16.5
Diabetes (7)	52	45.5	22.0	3,653	27.7	19.2
Alzheimer's Disease (6)	43	37.7	16.4	3,088	23.4	15.0
Nephritis (9)	19	16.6	8.2	1,511	11.4	7.6
Liver Disease (10)	25	21.9	13.7	1,882	14.3	11.7
Suicide (8)	24	21.0	17.8	1,975	15.0	13.8

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking. Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 23 Cont. Top 10 Causes of Deaths Rates for White Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2001						
All Causes	1,990	1,709.4	855.9	148,714	1,105.8	773.4
Heart Disease (1)	624	536.0	242.4	45,342	337.2	224.7
Cancer (2)	507	435.5	202.1	35,174	261.5	182.9
Stroke (5)	109	93.6	44.7	9,086	67.6	44.5
CLRD (3)	149	128.0	56.0	8,413	62.6	41.3
Unintentional Injuries (4)	71	61.0	56.0	5,988	44.5	41.5
MV Crashes	28	24.1	23.3	2,539	18.9	18.6
Diabetes (7)	68	58.4	27.0	3,736	27.8	19.1
Alzheimer's Disease (6)	45	38.7	17.0	3,490	26.0	16.5
Nephritis (9)	34	29.2	12.8	1,831	13.6	9.1
Liver Disease (10)	29	24.9	17.3	1,826	13.6	11.1
Suicide (8)	26	22.3	24.2	2,149	16.0	14.9
2002						
All Causes	2,065	1,736.5	854.9	148,945	1,085.0	743.5
Heart Disease (1)	658	553.3	245.9	44,324	322.9	209.7
Cancer (2)	482	405.3	190.8	35,147	256.0	175.6
Stroke (5)	95	79.9	33.2	8,921	65.0	41.7
CLRD (3)	150	126.1	51.2	8,546	62.3	39.9
Unintentional Injuries (4)	72	60.5	71.4	6,425	46.8	43.3
MV Crashes	41	34.5	43.4	2,676	19.5	19.2
Diabetes (7)	79	66.4	32.7	3,720	27.1	18.4
Alzheimer's Disease (6)	66	55.5	22.7	3,825	27.9	17.1
Nephritis (9)	34	28.6	12.1	1,761	12.8	8.3
Liver Disease (10)	31	26.1	16.6	1,980	14.4	11.6
Suicide (8)	27	22.7	19.2	2,205	16.1	14.9

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 23 Cont. Top 10 Causes of Deaths Rates for White Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2003						
All Causes	2,149	1,767.7	870.3	149,523	1,064.0	735.3
Heart Disease (1)	677	556.9	257.5	43,480	309.4	202.9
Cancer (2)	514	422.8	195.6	35,326	251.4	173.6
Stroke (5)	111	91.3	38.7	8,533	60.7	39.2
CLRD (3)	121	99.5	41.5	8,554	60.9	39.5
Unintentional Injuries (4)	85	69.9	65.1	6,945	49.4	45.7
MV Crashes	36	29.6	32.5	2,726	19.4	19.2
Diabetes (7)	78	64.2	30.1	3,842	27.3	18.7
Alzheimer's Disease (6)	66	54.3	22.8	4,090	29.1	18.1
Nephritis (9)	35	28.8	12.3	1,804	12.8	8.3
Liver Disease (10)	38	31.3	20.7	2,049	14.6	11.7
Suicide (8)	24	19.7	15.1	2,152	16.3	15.2
2004						
All Causes	2,034	1,629.7	788.2	149,215	1,036.9	701.9
Heart Disease (1)	659	528.0	229.9	42,289	293.9	186.3
Cancer (2)	503	403.0	182.1	35,462	246.4	169.7
Stroke (5)	84	67.3	28.6	8,397	58.4	36.6
CLRD (3)	135	108.2	47.0	8,492	59.0	38.0
Unintentional Injuries (4)	88	70.5	66.1	7,142	49.6	45.3
MV Crashes	45	36.1	37.9	2,742	19.1	18.7
Diabetes (7)	57	45.7	19.8	3,844	26.7	18.1
Alzheimer's Disease (6)	65	52.1	19.9	4,070	28.3	16.5
Nephritis (9)	26	20.8	8.6	1,847	12.8	8.1
Liver Disease (10)	29	23.2	15.8	1,922	13.4	10.7
Suicide (8)	26	20.8	18.8	2,246	15.6	14.5

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 23 Cont. Top 10 Causes of Deaths Rates for White Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2005						
All Causes	2,141	1,677.7	790.3	150,102	1,029.4	703.0
Heart Disease (1)	629	492.9	209.1	41,353	283.6	181.8
Cancer (2)	550	431.0	197.3	36,018	247.0	170.5
Stroke (5)	111	87.0	35.1	7,959	54.6	34.6
CLRD (3)	137	107.4	41.9	8,919	61.2	39.5
Unintentional Injuries (4)	70	54.9	56.7	7,650	52.5	48.3
MV Crashes	26	20.4	25.3	2,915	20.0	20.0
Diabetes (7)	74	58.0	24.6	4,197	28.8	19.5
Alzheimer's Disease (6)	64	50.2	18.4	4,334	29.7	17.7
Nephritis (9)	19	14.9	5.6	1,960	13.4	8.6
Liver Disease (10)	42	32.9	17.9	1,975	13.5	10.7
Suicide (8)	30	23.5	23.7	2,140	14.7	13.6
2006						
All Causes	2,220	1,687.4	788.9	148,994	999.3	675.5
Heart Disease (1)	587	446.2	185.3	39,471	264.7	167.3
Cancer (2)	575	437.1	195.8	35,861	240.5	164.2
Stroke (5)	97	73.7	28.4	7,489	50.2	31.5
CLRD (3)	153	116.3	44.9	8,379	56.2	35.9
Unintentional Injuries (4)	91	69.2	73.5	7,689	51.6	47.6
MV Crashes	37	28.1	30.3	2,813	18.9	18.8
Diabetes (7)	60	45.6	19.6	4,141	27.8	18.6
Alzheimer's Disease (6)	71	54.0	19.2	4,387	29.4	17.1
Nephritis (9)	47	35.7	14.9	2,106	14.1	9.0
Liver Disease (10)	35	26.6	19.1	2,030	13.6	10.9
Suicide (8)	28	21.3	20.2	2,262	16.2	14.9

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 23 Cont. Top 10 Causes of Deaths Rates for White Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2007						
All Causes	2,169	1,615.1	736.0	147,305	976.1	657.8
Heart Disease (1)	593	441.6	185.4	37,435	248.0	156.3
Cancer (2)	567	422.2	184.9	35,448	234.9	159.7
Stroke (5)	108	80.4	30.7	7,433	49.3	30.7
CLRD (3)	181	134.8	51.8	8,812	58.4	37.1
Unintentional Injuries (4)	73	54.4	53.7	7,893	52.3	48.3
MV Crashes	23	17.1	20.4	2,746	18.2	18.3
Diabetes (7)	58	43.2	19.3	4,065	26.9	18.1
Alzheimer's Disease (6)	66	49.1	17.3	4,359	28.9	16.7
Nephritis (9)	53	39.5	17.6	2,379	15.8	10.0
Liver Disease (10)	33	24.6	13.9	2,067	13.7	10.8
Suicide (8)	28	20.8	16.8	2,384	15.8	14.6
2008						
All Causes	2,275	1,670.5	773.5	149,966	988.2	652.1
Heart Disease (1)	613	450.1	188.1	37,427	246.6	151.0
Cancer (2)	578	424.4	190.6	36,031	237.4	159.8
Stroke (5)	173	127.0	47.0	7,253	47.8	29.1
CLRD (3)	167	122.6	47.0	9,565	63.0	39.3
Unintentional Injuries (4)	98	72.0	72.9	7,845	51.7	47.2
MV Crashes	37	27.2	29.2	2,537	16.7	16.6
Diabetes (7)	63	46.3	23.0	4,135	27.2	18.0
Alzheimer's Disease (6)	52	38.2	12.8	4,448	29.3	16.1
Nephritis (9)	37	27.2	11.7	2,373	15.6	9.8
Liver Disease (10)	35	25.7	17.9	2,148	14.2	11.1
Suicide (8)	26	19.1	17.1	2,556	16.8	15.6

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 24. Top 10 Causes of Deaths Rates for Black Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
1999						
All Causes	25	873.2	897.7	17,015	705.4	1,098.8
Heart Disease (1)	9	314.4	330.0	4,491	186.2	321.4
Cancer (2)	6	209.6	186.7	3,450	143.0	228.5
CLRD (9)	-	-	-	486	20.1	34.6
Alzheimer's Disease (12)	-	-	-	133	5.5	11.2
Hypertension (10)	-	-	-	242	10.0	17.4
Stroke (3)	3	104.8	127.6	1,214	50.3	89.2
Unintentional Injuries (5)	1	34.9	30.1	868	36.0	41.5
MV Crashes	1	34.9	30.1	376	15.6	16.8
2000						
All Causes	41	1,375.8	1,521.8	17,077	686.5	1,065.6
Heart Disease (1)	8	268.5	305.2	4,316	173.5	298.5
Cancer (2)	11	369.1	395.1	3,545	142.5	226.8
CLRD (9)	2	67.1	56.8	430	17.3	28.8
Alzheimer's Disease (12)	-	-	-	162	6.5	13.8
Hypertension (10)	1	33.6	36.1	243	9.8	16.6
Stroke (3)	2	67.1	80.0	1,144	46.0	81.6
Unintentional Injuries (5)	3	100.7	108.9	836	33.6	37.3
MV Crashes	-	-	-	410	16.5	17.0

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 24 Cont. Top 10 Causes of Deaths Rates for Black Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2001						
All Causes	36	1,174.9	1,142.3	17,644	688.8	1,066.4
Heart Disease (1)	12	391.6	380.2	4,787	186.9	319.5
Cancer (2)	8	261.1	226.3	3,472	135.5	211.9
CLRD (9)	-	-	-	474	18.5	31.4
Alzheimer's Disease (12)	-	-	-	137	5.3	11.1
Hypertension (10)	4	130.5	138.4	233	9.1	15.8
Stroke (3)	3	97.9	91.5	1,234	48.2	84.5
Unintentional Injuries (5)	-	-	-	812	31.7	35.3
MV Crashes	-	-	-	436	17.0	17.8
2002						
All Causes	44	1,395.5	1,469.6	17,833	679.0	1,015.7
Heart Disease (1)	12	380.6	381.9	4,541	172.9	284.3
Cancer (2)	10	317.2	353.1	3,561	135.6	207.2
CLRD (9)	1	31.7	36.9	471	17.9	29.6
Alzheimer's Disease (12)	1	31.7	36.9	210	8.0	16.0
Hypertension (10)	-	-	-	306	11.7	19.9
Stroke (3)	5	158.6	182.3	1,249	47.6	80.2
Unintentional Injuries (5)	1	31.7	29.3	853	32.5	36.4
MV Crashes	1	31.7	29.3	458	17.4	18.5

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 24 Cont. Top 10 Causes of Deaths Rates for Black Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2003						
All Causes	33	1,023.3	1,067.3	17,920	667.7	999.8
Heart Disease (1)	10	310.1	320.1	4,414	164.5	272.4
Cancer (2)	7	217.1	196.6	3,688	137.4	210.7
CLRD (9)	-	-	-	444	16.5	27.1
Alzheimer's Disease (12)	-	-	-	214	8.0	16.1
Hypertension (10)	-	-	-	286	10.7	18.1
Stroke (3)	2	62.0	63.0	1,239	46.2	77.5
Unintentional Injuries (5)	4	124.0	131.1	868	32.3	35.5
MV Crashes	4	124.0	131.1	469	17.5	18.7
2004						
All Causes	28	842.4	830.8	18,059	650.9	943.1
Heart Disease (1)	13	391.1	369.9	4,312	155.4	245.8
Cancer (2)	9	270.8	250.5	3,763	135.6	200.1
CLRD (9)	1	30.1	36.5	408	14.7	23.4
Alzheimer's Disease (12)	-	-	-	207	7.5	14.4
Hypertension (10)	-	-	-	332	12.0	19.4
Stroke (3)	-	-	-	1,191	42.9	68.7
Unintentional Injuries (5)	-	-	-	930	33.5	37.1
MV Crashes	-	-	-	489	17.6	18.3

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 24 Cont. Top 10 Causes of Deaths Rates for Black Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2005						
All Causes	28	723.0	708.2	18,004	610.4	889.5
Heart Disease (1)	7	180.7	187.3	4,183	141.8	224.6
Cancer (2)	6	154.9	134.5	3,743	126.9	185.9
CLRD (9)	1	25.8	19.0	484	16.4	26.4
Alzheimer's Disease (12)	-	-	-	235	8.0	15.5
Hypertension (10)	-	-	-	362	12.3	20.1
Stroke (3)	2	51.6	53.8	1,217	41.3	67.5
Unintentional Injuries (5)	5	129.1	129.4	913	31.0	34.5
MV Crashes	5	129.1	129.4	475	16.1	16.7
2006						
All Causes	28	691.0	712.0	18,314	605.7	856.4
Heart Disease (1)	-	-	-	4,052	134.0	206.6
Cancer (2)	9	222.1	197.5	3,741	123.7	176.6
CLRD (9)	-	-	-	433	14.3	22.6
Alzheimer's Disease (12)	5	123.4	150.4	261	8.6	16.4
Hypertension (10)	-	-	-	374	12.4	19.5
Stroke (3)	5	123.4	117.7	1,231	40.7	63.6
Unintentional Injuries (5)	-	-	-	970	32.1	34.8
MV Crashes	-	-	-	510	16.9	17.3

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 24 Cont. Top 10 Causes of Deaths Rates for Black Races, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2007						
All Causes	31	738.3	730.4	18,279	587.7	816.2
Heart Disease (1)	13	309.6	324.7	4,068	130.8	196.0
Cancer (2)	5	119.1	98.8	3,826	123.0	173.7
CLRD (9)	-	-	-	452	14.5	22.1
Alzheimer's Disease (12)	-	-	-	253	8.1	15.1
Hypertension (10)	-	-	-	335	10.8	16.6
Stroke (3)	-	-	-	1,164	37.4	57.0
Unintentional Injuries (5)	1	23.8	25.3	954	30.7	33.2
MV Crashes	1	23.8	25.3	449	14.4	14.7
2008						
All Causes	30	721.0	684.0	18,286	589.4	796.9
Heart Disease (1)	11	264.4	252.1	4,029	129.9	188.1
Cancer (2)	7	168.2	140.1	3,941	127.0	172.2
CLRD (9)	2	48.1	39.6	517	16.7	25.0
Alzheimer's Disease (12)	1	24.0	27.2	247	8.0	13.9
Hypertension (10)	1	24.0	27.2	344	11.1	16.1
Stroke (3)	1	24.0	26.3	1,099	35.4	52.7
Unintentional Injuries (5)	1	24.0	25.9	894	28.8	31.0
MV Crashes	-	-	-	401	12.9	13.2

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 25. Top 10 Causes of Deaths Rates for Hispanics, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
1999						
All Causes	17	564.2	441.3	13,245	513.2	653.4
Cancer (2)	3	99.6	87.8	2,821	109.3	134.4
Heart Disease (1)	8	265.5	196.4	4,257	164.9	221.6
Unintentional Injuries (3)	1	33.2	19.1	727	28.2	29.0
MV Crashes	1	33.2	19.1	367	14.2	14.1
Stroke (4)	1	33.2	24.1	703	27.2	36.3
Diabetes (6)	-	-	-	507	19.6	25.4
Septicemia (13)	-	-	-	122	4.7	6.4
Alzheimer's Disease (7)	-	-	-	228	8.8	12.6
Liver Disease (10)	-	-	-	189	7.3	8.8
CLRD (5)	2	66.4	52.6	528	20.5	27.7
Nephritis (8)	-	-	-	158	6.1	9.0
2000						
All Causes	16	506.6	447.0	13,471	500.5	637.4
Cancer (2)	6	190.0	142.9	2,879	107.0	132.4
Heart Disease (1)	3	95.0	75.0	4,322	160.6	216.4
Unintentional Injuries (3)	3	95.0	114.0	805	29.9	31.0
MV Crashes	-	-	-	420	15.6	15.4
Stroke (4)	-	-	-	711	26.4	35.3
Diabetes (6)	-	-	-	458	17.0	21.7
Septicemia (13)	-	-	-	133	4.9	6.4
Alzheimer's Disease (7)	-	-	-	277	10.3	14.6
Liver Disease (10)	1	31.7	41.3	219	8.1	9.7
CLRD (5)	-	-	-	475	17.6	23.9
Nephritis (8)	-	-	-	199	7.4	10.3

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 25 Cont. Top 10 Causes of Deaths Rates for Hispanics, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2001						
All Causes	18	551.3	462.3	14,586	521.8	650.4
Cancer (2)	1	30.6	22.8	3,100	110.9	134.1
Heart Disease (1)	3	91.9	68.3	4,672	167.1	219.2
Unintentional Injuries (3)	2	61.3	69.5	865	30.9	31.2
MV Crashes	1	30.6	30.9	525	18.8	18.2
Stroke (4)	1	30.6	38.6	785	28.1	36.5
Diabetes (6)	3	91.9	64.9	546	19.5	24.7
Septicemia (13)	-	-	-	169	6.0	7.8
Alzheimer's Disease (7)	1	30.6	22.8	311	11.1	15.4
Liver Disease (10)	-	-	-	231	8.3	9.7
CLRD (5)	1	30.6	22.8	499	17.9	23.5
Nephritis (8)	1	30.6	22.8	244	8.7	11.7
2002						
All Causes	27	799.1	617.6	14,922	514.7	629.4
Cancer (2)	6	177.6	140.6	3,238	111.7	134.0
Heart Disease (1)	8	236.8	168.2	4,629	159.7	204.9
Unintentional Injuries (3)	2	59.2	65.2	968	33.4	34.1
MV Crashes	2	59.2	65.2	575	19.8	19.5
Stroke (4)	-	-	-	814	28.1	35.8
Diabetes (6)	-	-	-	517	17.8	22.1
Septicemia (13)	1	29.6	18.3	199	6.9	8.4
Alzheimer's Disease (7)	2	59.2	42.7	367	12.7	17.2
Liver Disease (10)	-	-	-	233	8.0	9.2
CLRD (5)	1	29.6	21.8	531	18.3	23.6
Nephritis (8)	-	-	-	213	7.3	9.6

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 25 Cont. Top 10 Causes of Deaths Rates for Hispanics, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2003						
All Causes	19	544.9	420.9	15,473	515.2	619.1
Cancer (2)	5	143.4	115.0	3,318	110.5	130.2
Heart Disease (1)	7	200.7	153.4	4,625	154.0	193.6
Unintentional Injuries (3)	1	28.7	34.3	992	33.0	33.7
MV Crashes	1	28.7	34.3	574	19.1	18.9
Stroke (4)	2	57.4	40.3	800	26.6	33.2
Diabetes (6)	-	-	-	586	19.5	23.5
Septicemia (13)	-	-	-	180	6.0	7.4
Alzheimer's Disease (7)	-	-	-	485	16.1	21.3
Liver Disease (10)	-	-	-	261	8.7	9.8
CLRD (5)	1	28.7	21.0	533	17.7	22.4
Nephritis (8)	-	-	-	236	7.9	10.2
2004						
All Causes	22	593.8	492.0	15,829	502.2	621.4
Cancer (2)	4	108.0	86.0	3,405	108.0	132.6
Heart Disease (1)	4	108.0	90.2	4,696	149.0	192.4
Unintentional Injuries (3)	1	27.0	34.4	1,046	33.2	34.4
MV Crashes	1	27.0	34.4	589	18.7	18.6
Stroke (4)	1	27.0	19.9	851	27.0	34.7
Diabetes (6)	4	108.0	79.2	554	17.6	22.1
Septicemia (13)	-	-	-	196	6.2	7.8
Alzheimer's Disease (7)	1	27.0	21.4	511	16.2	21.8
Liver Disease (10)	-	-	-	228	7.2	8.5
CLRD (5)	-	-	-	566	18.0	23.3
Nephritis (8)	-	-	-	222	7.0	8.9

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 25 Cont. Top 10 Causes of Deaths Rates for Hispanics, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2005						
All Causes	41	923.6	762.6	17,421	502.4	618.1
Cancer (2)	6	135.2	96.9	3,774	108.8	132.1
Heart Disease (1)	13	292.9	219.5	5,040	145.4	188.2
Unintentional Injuries (3)	4	90.1	110.8	1,204	34.7	35.3
MV Crashes	2	45.1	49.6	700	20.2	20.0
Stroke (4)	2	45.1	27.2	856	24.7	31.8
Diabetes (6)	2	45.1	27.9	649	18.7	23.5
Septicemia (13)	1	22.5	13.6	211	6.1	7.5
Alzheimer's Disease (7)	1	22.5	13.6	540	15.6	21.3
Liver Disease (10)	-	-	-	244	7.0	8.3
CLRD (5)	2	45.1	34.8	661	19.1	24.8
Nephritis (8)	-	-	-	290	8.4	10.7
2006						
All Causes	35	670.2	450.2	17,695	483.6	585.9
Cancer (2)	9	172.3	130.5	3,806	104.0	125.1
Heart Disease (1)	8	153.2	88.8	4,745	129.7	165.4
Unintentional Injuries (3)	3	57.4	49.0	1,283	35.1	35.6
MV Crashes	2	38.3	26.9	761	20.8	20.4
Stroke (4)	3	57.4	39.2	882	24.1	30.5
Diabetes (6)	-	-	-	675	18.4	22.8
Septicemia (13)	-	-	-	205	5.6	6.9
Alzheimer's Disease (7)	1	19.1	11.2	556	15.2	20.3
Liver Disease (10)	1	19.1	12.7	247	6.8	7.7
CLRD (5)	2	38.3	27.9	589	16.1	20.6
Nephritis (8)	-	-	-	299	8.2	10.4

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 25 Cont. Top 10 Causes of Deaths Rates for Hispanics, Citrus County and Florida, 1999-2008.

Cause of Death	Citrus County			Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
2007						
All Causes	36	603.2	421.4	18,158	464.2	563.3
Cancer (2)	5	83.8	46.9	3,877	99.1	119.4
Heart Disease (1)	12	201.1	128.6	4,764	121.8	155.2
Unintentional Injuries (3)	1	16.8	18.4	1,308	33.4	34.3
MV Crashes	-	-	-	699	17.9	17.8
Stroke (4)	3	50.3	43.0	876	22.4	28.5
Diabetes (6)	4	67.0	44.9	658	16.8	20.6
Septicemia (13)	-	-	-	216	5.5	6.8
Alzheimer's Disease (7)	-	-	-	532	13.6	18.2
Liver Disease (10)	1	16.8	9.4	280	7.2	8.2
CLRD (5)	1	16.8	9.4	717	18.3	23.6
Nephritis (8)	1	16.8	9.4	356	9.1	11.4
2008						
All Causes	52	830.7	584.2	18,886	468.2	556.1
Cancer (2)	15	239.6	172.7	4,018	99.6	118.1
Heart Disease (1)	9	143.8	94.5	4,753	117.8	144.6
Unintentional Injuries (3)	6	95.8	91.6	1,264	31.3	32.2
MV Crashes	4	63.9	64.6	640	15.9	15.9
Stroke (4)	5	79.9	44.5	924	22.9	28.2
Diabetes (6)	3	47.9	28.8	752	18.6	22.4
Septicemia (13)	3	47.9	43.4	238	5.9	7.1
Alzheimer's Disease (7)	2	31.9	16.8	589	14.6	18.6
Liver Disease (10)	2	31.9	20.2	298	7.4	8.3
CLRD (5)	1	16.0	8.1	782	19.4	24.2
Nephritis (8)	1	16.0	8.7	378	9.4	11.5

Rankings are based on the 2008 year total deaths for Citrus County and are in order in the table by that ranking.

Numbers in ()'s are ranking for Florida for 2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 26. Age-Adjusted Death Rates Per 100,000 Population for 10 Leading Causes of Death in Citrus County by Race and Ethnicity, Citrus County and Florida, 2006-2008.

Area	All	Black	White	Hispanic
All Causes				
Citrus County	762.3	708.6	765.4	486.9
Florida	679.8	822.4	661.5	567.8
Heart Disease (1)*				
Citrus County	186.2	195.3	186.1	103.4
Florida	162.2	196.6	158.0	154.6
Cancer (2)*				
Citrus County	189.2	145.0	190.3	117.7
Florida	162.3	174.1	161.2	120.7
Chronic Lower Respiratory Dis. (3)*				
Citrus County	47.3	13.6	47.9	14.5
Florida	36.2	23.2	37.5	22.9
Stroke (5)*				
Citrus County	36.3	45.9	35.6	42.5
Florida	33.0	57.6	30.4	29.0
Unintentional Injuries (4)*				
Citrus County	64.1	17.4	66.8	53.6
Florida	44.8	33.0	47.7	34.0
Alzheimers Disease (7)*				
Citrus County	16.6	56.2	16.3	9.5
Florida	16.5	15.1	16.6	19.0
Diabetes (6)*				
Citrus County	20.7	35.7	20.6	25.6
Florida	20.6	43.6	18.2	22.0
Nephritis (8)*				
Citrus County	14.5	6.1	14.7	6.4
Florida	10.9	23.0	9.6	11.1
Liver Disease (10)*				
Citrus County	16.3	-	16.9	14.3
Florida	10.1	5.5	10.9	8.1
Suicide (9)*				
Citrus County	17.6	-	18.0	8.3
Florida	13.0	3.8	14.7	8.0

* Numbers in ()'s are ranking for Florida. The top leading causes are based on the top 10 for all races for Citrus County for the three year period.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 27. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for All Causes, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	108.8	1,074.6	679.5
34429 Crystal River	170.2	1,660.5	833.1
34433 Dunnellon	69.6	1,327.0	818.9
34434 Dunnellon	78.2	1,262.1	611.5
34436 Floral City	118.6	1,285.4	742.0
34442 Hernando	191.2	1,629.7	791.3
34446 Homosassa	250.2	1,576.9	715.5
34448 Homosassa	162.4	1,592.8	908.3
34450 Inverness	189.8	1,709.1	802.4
34452 Inverness	195.0	1,639.6	776.3
34453 Inverness	147.0	1,544.1	740.4
34461 Lecanto	169.4	1,534.0	835.4
34465 Beverly Hills	283.4	1,947.4	684.0
Citrus County	2,209.0	1,613.0	769.8
Florida	169,218.8	915.8	668.5

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 28. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for Heart Disease, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	28.8	284.4	169.8
34429 Crystal River	50.2	489.8	213.9
34433 Dunnellon	19.4	369.9	223.5
34434 Dunnellon	22.2	358.3	150.6
34436 Floral City	32.6	353.3	186.1
34442 Hernando	54.2	462.0	208.4
34446 Homosassa	75.8	477.7	199.0
34448 Homosassa	41.2	404.1	227.2
34450 Inverness	53.2	479.1	202.0
34452 Inverness	56.8	477.6	196.8
34453 Inverness	44.2	464.3	212.3
34461 Lecanto	49.0	443.7	229.3
34465 Beverly Hills	82.6	567.6	165.2
Citrus County	628.6	459.0	198.9
Florida	44,134.0	238.8	164.2

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 29. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for Cancer, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	30.6	302.2	174.3
34429 Crystal River	38.2	372.7	177.7
34433 Dunnellon	20.2	385.1	220.1
34434 Dunnellon	19.6	316.3	146.8
34436 Floral City	31.6	342.5	175.6
34442 Hernando	53.2	453.5	197.5
34446 Homosassa	65.4	412.2	168.7
34448 Homosassa	45.8	449.2	225.7
34450 Inverness	47.8	430.4	190.8
34452 Inverness	47.4	398.6	184.1
34453 Inverness	34.6	363.4	169.5
34461 Lecanto	35.6	322.4	165.9
34465 Beverly Hills	73.6	505.7	178.3
Citrus County	564.2	412.0	184.8
Florida	40,047.0	216.7	159.4

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 30. Crude and Age adjusted Death Rates per 100,000 Population for All Races for Stroke, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	4.0	39.5	26.1
34429 Crystal River	9.2	89.8	38.0
34433 Dunnellon	1.6	30.5	17.0
34434 Dunnellon	4.2	67.8	26.2
34436 Floral City	7.8	84.5	45.3
34442 Hernando	9.2	78.4	32.5
34446 Homosassa	10.2	64.3	23.8
34448 Homosassa	9.4	92.2	49.8
34450 Inverness	13.6	122.5	48.2
34452 Inverness	11.6	97.5	37.9
34453 Inverness	10.0	105.0	43.1
34461 Lecanto	8.8	79.7	37.0
34465 Beverly Hills	15.2	104.4	24.7
Citrus County	117.6	85.9	34.8
Florida	9,005.6	48.7	33.4

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 31. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for Chronic Lower Respiratory Disease (CLRD), by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	10.0	98.8	56.4
34429 Crystal River	13.0	126.8	58.9
34433 Dunnellon	6.6	125.8	71.9
34434 Dunnellon	5.0	80.7	30.8
34436 Floral City	8.4	91.0	43.6
34442 Hernando	11.8	100.6	41.0
34446 Homosassa	16.0	100.8	37.4
34448 Homosassa	10.2	100.0	49.1
34450 Inverness	13.8	124.3	49.3
34452 Inverness	15.6	131.2	55.3
34453 Inverness	10.8	113.4	45.8
34461 Lecanto	11.6	105.0	48.8
34465 Beverly Hills	19.0	130.6	30.6
Citrus County	155.8	113.8	45.5
Florida	9,345.0	50.6	35.0

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 32. Crude and Age adjusted Death Rates per 100,000 Population for All Races for Unintentional Injuries, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	4.6	45.4	46.6
34429 Crystal River	7.2	70.2	79.4
34433 Dunnellon	3.2	61.0	55.1
34434 Dunnellon	2.4	38.7	40.2
34436 Floral City	7.2	78.0	80.8
34442 Hernando	7.4	63.1	74.6
34446 Homosassa	7.8	49.2	53.3
34448 Homosassa	7.4	72.6	68.8
34450 Inverness	7.4	66.6	64.8
34452 Inverness	10.0	84.1	89.2
34453 Inverness	5.2	54.6	46.9
34461 Lecanto	6.2	56.1	58.7
34465 Beverly Hills	7.8	53.6	64.8
Citrus County	85.8	62.6	64.5
Florida	8,735.6	47.3	44.0

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 33. Crude and Age adjusted Death Rates per 100,000 Population for All Races for Motor Vehicle Crashes, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	1.6	15.8	16.4
34429 Crystal River	2.6	25.4	27.1
34433 Dunnellon	1.2	22.9	17.1
34434 Dunnellon	1.2	19.4	26.0
34436 Floral City	3.4	36.8	38.4
34442 Hernando	3.6	30.7	41.5
34446 Homosassa	3.4	21.4	23.6
34448 Homosassa	3.2	31.4	36.8
34450 Inverness	3.2	28.8	29.1
34452 Inverness	4.8	40.4	49.2
34453 Inverness	1.8	18.9	16.3
34461 Lecanto	2.6	23.5	34.2
34465 Beverly Hills	1.2	8.2	7.4
Citrus County	34.8	25.4	29.0
Florida	3,299.8	17.9	17.7

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 34. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for Diabetes, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	3.0	29.6	18.8
34429 Crystal River	4.0	39.0	19.0
34433 Dunnellon	2.2	41.9	22.9
34434 Dunnellon	2.6	42.0	18.4
34436 Floral City	4.0	43.4	20.7
34442 Hernando	5.4	46.0	22.0
34446 Homosassa	6.2	39.1	19.2
34448 Homosassa	6.4	62.8	33.4
34450 Inverness	7.4	66.6	29.3
34452 Inverness	5.2	43.7	19.2
34453 Inverness	4.8	50.4	21.7
34461 Lecanto	3.6	32.6	17.5
34465 Beverly Hills	8.8	60.5	16.0
Citrus County	64.6	47.2	21.0
Florida	5,070.2	27.4	20.0

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 35. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for Alzheimer's Disease, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	2.2	21.7	12.8
34429 Crystal River	5.8	56.6	22.6
34433 Dunnellon	2.0	38.1	25.1
34434 Dunnellon	2.0	32.3	12.1
34436 Floral City	2.0	21.7	10.5
34442 Hernando	5.8	49.4	19.9
34446 Homosassa	6.2	39.1	14.5
34448 Homosassa	3.2	31.4	16.3
34450 Inverness	4.4	39.6	15.5
34452 Inverness	3.4	28.6	10.1
34453 Inverness	3.6	37.8	14.4
34461 Lecanto	11.6	105.0	52.0
34465 Beverly Hills	11.2	77.0	15.4
Citrus County	64.8	47.3	17.8
Florida	4,585.6	24.8	15.7

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 36. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for Nephritis, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	2.2	21.7	13.7
34429 Crystal River	2.6	25.4	11.8
34433 Dunnellon	1.0	19.1	13.9
34434 Dunnellon	1.8	29.1	13.1
34436 Floral City	2.0	21.7	10.5
34442 Hernando	3.6	30.7	15.5
34446 Homosassa	3.6	22.7	7.4
34448 Homosassa	3.0	29.4	17.1
34450 Inverness	3.2	28.8	11.8
34452 Inverness	2.8	23.5	9.3
34453 Inverness	2.0	21.0	8.7
34461 Lecanto	1.8	16.3	8.5
34465 Beverly Hills	5.6	38.5	9.9
Citrus County	37.0	27.0	11.6
Florida	2,610.2	14.1	9.8

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 37. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for Liver Disease, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	2.2	21.7	17.7
34429 Crystal River	3.8	37.1	26.1
34433 Dunnellon	1.0	19.1	11.3
34434 Dunnellon	1.4	22.6	12.2
34436 Floral City	2.0	21.7	12.6
34442 Hernando	3.6	30.7	18.3
34446 Homosassa	4.0	25.2	16.1
34448 Homosassa	3.4	33.3	17.7
34450 Inverness	4.0	36.0	22.6
34452 Inverness	2.0	16.8	9.2
34453 Inverness	2.8	29.4	19.2
34461 Lecanto	1.8	16.3	10.0
34465 Beverly Hills	4.2	28.9	15.5
Citrus County	37.4	27.3	16.9
Florida	2,192.0	11.9	9.8

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 38. Crude and Age Adjusted Death Rates per 100,000 Population for All Races for Suicide, by Zip Code, Citrus County and Florida, 2004-2008.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
34428 Crystal River	1.8	17.8	15.6
34429 Crystal River	2.2	21.5	20.5
34433 Dunnellon	0.8	15.3	13.4
34434 Dunnellon	1.2	19.4	22.2
34436 Floral City	2.2	23.8	28.4
34442 Hernando	2.0	17.0	14.7
34446 Homosassa	3.4	21.4	18.2
34448 Homosassa	4.8	47.1	39.6
34450 Inverness	1.4	12.6	6.6
34452 Inverness	1.2	10.1	10.0
34453 Inverness	1.8	18.9	18.0
34461 Lecanto	1.0	9.1	10.0
34465 Beverly Hills	3.8	26.1	25.7
Citrus County	28.2	20.6	19.0
Florida	2,477.6	13.4	12.6

Source: ESRI Business Solutions, 2006; Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 39. All Causes Years of Potential Life Lost Under 75, Citrus County and Florida, 1999-2008.

Year	Number of YPLL Under 75	Rate Per 100,000 Population
Citrus County		
1999	10,178	10,259.6
2000	9,546	9,440.5
2001	10,875	10,564.4
2002	11,423	10,911.1
2003	11,858	11,068.1
2004	10,992	10,011.4
2005	12,276	11,009.8
2006	12,213	10,618.5
2007	11,745	10,003.4
2008	13,272	11,205.1
Florida		
1999	1,151,958	8,027.5
2000	1,184,901	8,054.0
2001	1,217,085	8,105.5
2002	1,246,588	8,142.9
2003	1,278,410	8,155.4
2004	1,288,606	8,014.8
2005	1,323,584	8,052.1
2006	1,346,411	8,005.3
2007	1,341,427	7,846.3
2008	1,341,275	7,825.6

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 40. All Causes Years of Potential Life Lost Under 75 by Race and Ethnicity, Citrus County and Florida, 2006-2008.

Race / Ethnicity	Average Number of YPLL Under 75	Average Number of Population Under 75	Rate Per 100,000 Population
Citrus County			
All Races	12,410	116,956	10,610.7
Black	378	3,884	9,727.1
White	11,882	111,075	10,697.1
Hispanics	340	5,184	6,558.2
Florida			
All Races	1,343,038	17,018,249	7,891.7
Black	296,270	2,980,478	9,940.4
White	1,013,620	13,531,007	7,491.1
Hispanics	193,376	3,691,899	5,237.8

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 41. Top 5 Causes of Death Years of Potential Life Lost Under 75, Citrus County and Florida, 2006-2008.

Cause of Death	Average Number of YPLL Under 75	Rate Per 100,000 Population
Citrus County Avg Population Under 75 = 116,956		
All Causes	12,410	10,610.7
Heart Disease (1)	2,184	1,867.2
Cancer (2)	3,273	2,798.8
Stroke (5)	250	213.8
CLRD (3)	408	348.6
Unintentional Injuries (4)	2,184	1,866.9
MV Crashes	920	786.6
Florida Avg Population Under 75 = 17,018,249		
All Causes	1,343,038	7,891.7
Heart Disease (1)	180,293	1,059.4
Cancer (2)	283,970	1,668.6
Stroke (5)	33,610	197.5
CLRD (3)	32,628	191.7
Unintentional Injuries (4)	243,102	1,428.5
MV Crashes	109,115	641.2

Numbers in ()'s are ranking for Florida for 2006-2008.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 42. Crude Rates per 100,000 Population for 0-17 years of age, Citrus County and Florida, 2006-2008.

Top 4 Causes of Death	Average Population	Number of Deaths		Crude Rate
		Total	Average	
Citrus County				
All Causes	22,136	39	13.0	58.7
Unintentional Injury		11	3.7	16.6
Motor Vehicle Crashes		4	1.3	6.0
Perinatal Conditions		9	3.0	13.6
Cancer		3	1.0	4.5
Homicide		3	1.0	4.5
Florida				
All Causes	4,164,654	2,597	865.7	20.8
Unintentional Injury		1,576	525.3	12.6
Motor Vehicle Crashes		689	229.7	5.5
Perinatal Conditions		2,510	836.7	20.1
Cancer		274	91.3	2.2
Homicide		379	126.3	3.0

The top 5 causes of death are based on the average number of deaths 2006-2008 for Citrus County for the selected age group.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 43. Crude Rates per 100,000 Population for 18-44 Years of Age, Citrus County and Florida, 2006-2008.

Top 5 Causes of Death	Average Population	Number of Deaths		Crude Rate
		Total	Average	
Citrus County				
All Causes	31,468	217	72.3	229.9
Unintentional Injury		94	31.3	99.6
Motor Vehicle Crashes		40	13.3	42.4
Heart Diseases		23	7.7	24.4
Suicide		18	6.0	19.1
Cancer		17	5.7	18.0
Homicide		8	2.7	8.5
Florida				
All Causes	6,484,017	30,475	10,158.3	156.7
Unintentional Injury		10,355	3,451.7	53.2
Motor Vehicle Crashes		4,931	1,643.7	25.3
Heart Diseases		2,672	890.7	13.7
Suicide		2,829	943.0	14.5
Cancer		3,366	1,122.0	17.3
Homicide		2,504	834.7	12.9

The top 5 causes of death are based on the average number of deaths 2006-2008 for Citrus County for the selected age group.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 44. Crude Rates per 100,000 Population for 45-64 Years of Age, Citrus County and Florida, 2006-2008.

Top 5 Causes of Death	Average Population	Number of Deaths		Crude Rate
		Total	Average	
Citrus County				
All Causes	41,227	1,047	349.0	846.5
Cancer		370	123.3	299.2
Heart Diseases		233	77.7	188.4
Unintentional Injury		66	22.0	53.4
Motor Vehicle Crashes		28	9.3	22.6
Liver Disease		53	17.7	42.9
Diabetes		41	13.7	33.1
Florida				
All Causes	4,798,308	93,226	31,075.3	647.6
Cancer		30,242	10,080.7	210.1
Heart Diseases		18,201	6,067.0	126.4
Unintentional Injury		7,007	2,335.7	48.7
Motor Vehicle Crashes		2,495	831.7	17.3
Liver Disease		3,816	1,272.0	26.5
Diabetes		3,573	1,191.0	24.8

The top 5 causes of death are based on the average number of deaths 2006-2008 for Citrus County for the selected age group.

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 45. Crude Rates per 100,000 Population for 65+ Years of Age, Citrus County and Florida, 2006-2008.

Top 5 Causes of Death	Average Population	Number of Deaths		Crude Rate
		Total	Average	
Citrus County				
All Causes	45,447	5,452	1,817.3	3,998.8
Heart Diseases		1,557	519.0	1,142.0
Cancer		1,361	453.7	998.2
Chronic Lower Respiratory Diseases		463	154.3	339.6
Stroke		363	121.0	266.2
Alzheimer's Disease		190	63.3	139.4
Florida				
All Causes	3,214,402	371,533	123,844.3	3,852.8
Heart Diseases		105,185	35,061.7	1,090.8
Cancer		86,358	28,786.0	895.5
Chronic Lower Respiratory Diseases		24,592	8,197.3	255.0
Stroke		21,970	7,323.3	227.8
Alzheimer's Disease		13,651	4,550.3	141.6

The top 5 causes of death are based on the average number of deaths 2006-2008 for Citrus County for the selected age group.

Source: www.FloridaCHARTS.com, accessed May 2010.

Mental Health Data Tables

Table 46. Age Adjusted Death Rates for Suicide per 100,000 Population, Citrus County and Florida, 1999-2008.

Area	Average Number	Age Adjusted Death Rate	Crude Rate
1999-2001			
Citrus County	24	19.8	20.2
Florida	2,165	12.8	13.5
2000-2002			
Citrus County	26	19.5	21.2
Florida	2,253	13.0	13.7
2001-2003			
Citrus County	26	18.7	20.7
Florida	2,305	13.1	13.7
2002-2004			
Citrus County	26	17.1	20.3
Florida	2,336	12.9	13.6
2003-2005			
Citrus County	27	18.8	20.8
Florida	2,328	12.6	13.2
2004-2006			
Citrus County	29	20.4	21.4
Florida	2,367	12.4	13.1
2005-2007			
Citrus County	30	20.0	21.6
Florida	2,429	12.5	13.2
2006-2008			
Citrus County	28	17.6	20.0
Florida	2,568	13.0	13.8

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 47. DRGs Used to Define the Hospitalizations for Mental Health Issues.

These DRGs were used from 2004 - 3rd Quarter 2007 discharge data.	
424	OR Procedure with principal diagnosis of mental illness
425	Acute adjustment reactions and psychosocial dysfunction
426	Depressive neuroses
427	Neuroses except depressive
428	Disorders of personality and impulse control
430	Psychosis
431	Childhood mental disorders
432	Other mental disorders diagnoses
433	Alcohol/drug abuse of dependence, left against medical advice
521	Alcohol/drug abuse or dependence
522	Alcohol/drug abuse or dependence with rehab
523	Alcohol/drug abuse or dependence without rehab
From the 4th Qtr 2007 - 2008 discharge data, the following MS-DRGs were used.	
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
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 48. Number and Rate of Hospitalizations per 1,000 for Mental Health Reasons for Selected Age Groups, 2004-2008.

Area	2004		2005		2006		2007		2008	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
All Ages										
Citrus County	604	4.7	624	4.7	535	3.9	423	3.0	490	3.4
Florida	127,190	7.2	127,221	7.1	126,644	6.9	128,597	6.9	133,631	7.1
0 - 17 Years of Age										
Citrus County	41	2.0	21	1.0	16	0.7	8	0.4	20	0.9
Florida	14,674	3.7	13,365	3.3	12,919	3.1	12,450	3.0	12,519	3.0
18 + Years of Age										
Citrus County	563	5.2	603	5.4	519	4.5	415	3.5	470	3.9
Florida	112,516	8.2	113,856	8.2	113,725	7.9	116,147	8.0	121,112	8.3

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008; www.FloridaCHARTS.com, accessed May, 2010.

Table 49. Number and Rate of Emergency Department Visits per 1,000 for Mental Health Reasons for Selected Age Groups, 2004-2008.

Area	2005		2006		2007		2008	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
All Ages								
Citrus County	7,915	59.3	5,759	41.8	3,638	25.9	7,519	52.8
Florida	625,651	34.7	711,091	38.6	732,339	39.1	814,463	43.3
0 - 17 Years of Age								
Citrus County	317	14.7	208	9.5	131	5.9	237	10.7
Florida	31,448	7.7	33,765	8.2	33,237	7.9	35,380	8.5
18 + Years of Age								
Citrus County	7,598	67.9	5,551	48.0	3,507	29.6	7,282	60.5
Florida	594,203	42.6	677,326	47.3	699,102	48.1	779,083	53.3

* ICD 9 Codes 290 - 317 were used in determining mental health visits. The main reason category as well as all diagnosis codes were looked at to pull off the mental health visits.

Source: Agency for Health Care Administration Emergency Department Data, 2005-2008; www.FloridaCHARTS.com, accessed May, 2010.

Table 50. Number of Involuntary Exam Initiations (Baker Acts) for Residents of Citrus County and Florida, 2003-2008.

Area	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons
	2003		2004		2005	
Citrus County	582	460.2	641	493.8	719	538.7
Florida	104,600	609.4	110,697	628.5	122,206	678.2
	2006		2007		2008	
Citrus County	810	588.3	854	607.2	883	619.7
Florida	120,506	653.5	122,454	653.7	131,544	699.3

Source: University of South Florida; Department of Mental Health Law and Policy, Special Report of Baker Act Data Citrus County of Residence for Multiple Years and by Age Groups, May 2009; www.FloridaCHARTS.com, accessed May, 2010.

Table 51. Number of Involuntary Exam Initiations (Baker Acts) for Children (ages 4 - 17) Residents of Citrus County and Florida, 2003-2008.

Area	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons
	2003		2004		2005	
Citrus County	134	779.5	136	802.8	174	976.4
Florida	17,227	567.2	18,947	607.5	19,832	619.5
	2006		2007		2008	
Citrus County	163	902.4	131	720.5	145	802.1
Florida	9,496	292.5	17,598	535.5	18,118	553.7

Source: University of South Florida; Department of Mental Health Law and Policy, Special Report of Baker Act Data Citrus County of Residence for Multiple Years and by Age Groups, May 2009; www.FloridaCHARTS.com, accessed December, 2009.

Table 52. Number of Involuntary Exam Initiations (Baker Acts) for Seniors (ages 65 - 104) Residents of Citrus County and Florida, 2003-2008.

Area	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons	Number	Rate Per 100,000 Persons
	2003		2004		2005	
Citrus County	86	209.9	79	198.3	81	187.8
Florida	8,628	285.3	8,620	287.2	8,927	291.5
	2006		2007		2008	
Citrus County	80	179.9	66	145.2	90	193.8
Florida	8,726	275.6	9,078	282.8	9,423	288.5

Source: University of South Florida; Department of Mental Health Law and Policy, Special Report of Baker Act Data Citrus County of Residence for Multiple Years and by Age Groups, May 2009; www.FloridaCHARTS.com, accessed December, 2009.

Table 53. Total Number and Rate per 100,000 Population for Domestic Violence Offenses, Citrus County and Florida, 2001 - 2008.

Area	Number	Rate Per 100,000	Number	Rate Per 100,000
	2001		2002	
Citrus County	772	637.6	845	683.1
Florida	124,016	755.6	121,834	726.4
	2003		2004	
Citrus County	784	619.9	862	664.0
Florida	120,697	703.2	119,772	680.0
	2005		2006	
Citrus County	918	687.8	1,018	739.3
Florida	120,386	668.1	115,170	624.5
	2007		2008	
Citrus County	954	678.3	936	656.9
Florida	115,150	614.7	113,123	601.3

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 54. Total Domestic Violence Offenses by Type, Citrus County and Florida, 2009.

Type of Offense	Citrus County	Florida
Murder	1	208
Manslaughter	0	24
Forcible Rape	3	958
Forcible Sodomy	4	334
Forcible Fondling	3	850
Aggravated Assault	127	20,115
Aggravated Stalking	3	254
Simple Assault	918	90,565
Threat/Intimidation	10	2,822
Stalking	16	417
Total	1,085	116,457

Source: Florida Department of Law Enforcement Domestic Violence Annual Report, 2010.

Birth Related Data Tables

Table 55. Total Births by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	829	49	768	21
Florida	196,963	45,029	146,329	41,467
2000				
Citrus County	871	27	823	19
Florida	204,030	47,271	150,115	45,840
2001				
Citrus County	852	46	789	30
Florida	205,800	47,067	151,623	49,628
2002				
Citrus County	841	42	782	30
Florida	205,580	46,123	152,127	51,618
2003				
Citrus County	894	36	838	43
Florida	212,243	47,117	157,402	54,849
2004				
Citrus County	926	36	853	62
Florida	218,045	46,998	160,132	58,513
2005				
Citrus County	1,021	32	945	52
Florida	226,219	47,957	166,181	63,757
2006				
Citrus County	1,136	46	1,049	54
Florida	237,166	50,808	174,147	70,094
2007				
Citrus County	1,177	41	1,093	74
Florida	239,120	51,587	174,597	70,464
2008				
Citrus County	1,118	37	1,034	60
Florida	231,417	51,362	167,487	65,999

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 56. Total Birth Rates per 1,000 Total Population by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	7.1	17.1	6.9	7.0
Florida	12.6	18.7	11.3	16.1
2000				
Citrus County	7.3	9.1	7.2	6.0
Florida	12.7	19.0	11.4	17.0
2001				
Citrus County	7.0	15.0	6.8	9.2
Florida	12.5	18.4	11.3	17.8
2002				
Citrus County	6.8	13.3	6.6	8.9
Florida	12.3	17.6	11.1	17.8
2003				
Citrus County	7.1	11.2	6.9	12.3
Florida	12.4	17.6	11.2	18.3
2004				
Citrus County	7.1	10.8	6.8	16.7
Florida	12.4	16.9	11.1	18.6
2005				
Citrus County	7.6	8.3	7.4	11.7
Florida	12.6	16.3	11.4	18.4
2006				
Citrus County	8.3	11.4	8.0	10.3
Florida	12.9	16.8	11.7	19.2
2007				
Citrus County	8.4	9.8	8.1	12.4
Florida	12.8	16.6	11.6	18.0
2008				
Citrus County	7.8	8.9	7.6	9.6
Florida	12.3	16.6	11.0	16.4

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 57. Total Births by Zip Code by Race, Citrus County and Florida, 2004-2008.

Area	2004-2008		
	All Races	Black	White
34428 Crystal River	431	18	403
34429 Crystal River	355	26	316
34433 Dunnellon	200	5	192
34434 Dunnellon	346	24	308
34436 Floral City	303	2	294
34442 Hernando	434	7	412
34446 Homosassa	498	5	467
34448 Homosassa	441	5	422
34450 Inverness	389	11	351
34452 Inverness	596	18	546
34453 Inverness	420	14	380
34461 Lecanto	311	3	299
34465 Beverly Hills	557	31	499
Citrus County	5,378	192	4,974
Florida	1,151,967	248,712	842,544

Source: Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 58. Total Infant Deaths by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	8	-	8	-
Florida	1,442	605	815	206
2000				
Citrus County	7	1	6	1
Florida	1,423	594	810	222
2001				
Citrus County	6	-	6	-
Florida	1,495	635	839	254
2002				
Citrus County	5	1	4	-
Florida	1,548	629	892	234
2003				
Citrus County	5	-	5	-
Florida	1,584	647	907	273
2004				
Citrus County	7	-	7	-
Florida	1,536	621	876	242
2005				
Citrus County	10	1	7	2
Florida	1,626	652	882	373
2006				
Citrus County	7	2	5	-
Florida	1,713	653	974	399
2007				
Citrus County	6	1	4	-
Florida	1,689	689	906	440
2008				
Citrus County	6	-	6	-
Florida	1,667	661	914	379

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 59. Total Infant Death Rates per 1,000 Live Births by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	9.7	-	10.4	-
Florida	7.3	13.4	5.6	5.0
2000				
Citrus County	8.0	37.0	7.3	52.6
Florida	7.0	12.6	5.4	4.8
2001				
Citrus County	7.0	-	7.6	-
Florida	7.3	13.5	5.5	5.1
2002				
Citrus County	5.9	23.8	5.1	-
Florida	7.5	13.6	5.9	4.5
2003				
Citrus County	5.6	-	6.0	-
Florida	7.5	13.7	5.8	5.0
2004				
Citrus County	7.6	-	8.2	-
Florida	7.0	13.2	5.5	4.1
2005				
Citrus County	9.8	31.3	7.4	38.5
Florida	7.2	13.6	5.3	5.9
2006				
Citrus County	6.2	43.5	4.8	-
Florida	7.2	12.9	5.6	5.7
2007				
Citrus County	5.1	24.4	3.7	-
Florida	7.1	13.4	5.2	6.2
2008				
Citrus County	5.4	-	5.8	-
Florida	7.2	12.9	5.5	5.7

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 60. Total Number of Infant Deaths and Rates per 1,000 Live Births by Race and Zip Code, Citrus County and Florida, 2004-2008.

Area	Number			Rates Per 1,000 Live Births		
	All Races	Black	White	All Races	Black	White
34428 Crystal River	2	1	1	4.6	55.6	2.5
34429 Crystal River	2	-	2	5.6	-	6.3
34433 Dunnellon	1	-	1	5.0	-	5.2
34434 Dunnellon	3	1	2	8.7	41.7	6.5
34436 Floral City	1	-	1	3.3	-	3.4
34442 Hernando	2	-	2	4.6	-	4.9
34446 Homosassa	3	-	3	6.0	-	6.4
34448 Homosassa	3	-	3	6.8	-	7.1
34450 Inverness	2	-	2	5.1	-	5.7
34452 Inverness	3	-	2	5.0	-	3.7
34453 Inverness	3	-	3	7.1	-	7.9
34461 Lecanto	6	-	4	19.3	-	13.4
34465 Beverly Hills	2	-	2	3.6	-	4.0
Citrus County	36	4	29	6.7	20.8	5.8
Florida	8,231	3,276	4,552	7.1	13.2	5.4

Source: Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 61. Total Low Birthweight Births by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	70	3	67	1
Florida	16,126	5,521	10,116	2,672
2000				
Citrus County	66	6	60	-
Florida	16,284	5,840	9,897	2,991
2001				
Citrus County	58	4	53	-
Florida	16,812	5,889	10,349	3,226
2002				
Citrus County	58	6	50	1
Florida	17,350	5,889	10,833	3,504
2003				
Citrus County	68	6	60	5
Florida	18,047	6,203	11,190	3,795
2004				
Citrus County	74	5	66	4
Florida	18,670	6,134	11,570	4,100
2005				
Citrus County	78	4	68	2
Florida	19,802	6,521	12,221	4,493
2006				
Citrus County	92	5	86	7
Florida	20,714	6,822	12,848	4,948
2007				
Citrus County	91	10	76	7
Florida	20,767	7,047	12,664	4,975
2008				
Citrus County	81	4	73	3
Florida	20,369	6,948	12,365	4,800

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 62. Percent of Low Birthweight Births by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	8.4	6.1	8.7	4.8
Florida	8.2	12.3	6.9	6.4
2000				
Citrus County	7.6	22.2	7.3	-
Florida	8.0	12.4	6.6	6.5
2001				
Citrus County	6.8	8.7	6.7	-
Florida	8.2	12.5	6.8	6.5
2002				
Citrus County	6.9	14.3	6.4	3.3
Florida	8.4	12.8	7.1	6.8
2003				
Citrus County	7.6	16.7	7.2	11.6
Florida	8.5	13.2	7.1	6.9
2004				
Citrus County	8.0	13.9	7.7	6.5
Florida	8.6	13.1	7.2	7.0
2005				
Citrus County	7.6	12.5	7.2	3.8
Florida	8.8	13.6	7.4	7.0
2006				
Citrus County	8.1	10.9	8.2	13.0
Florida	8.7	13.4	7.4	7.1
2007				
Citrus County	7.7	24.4	7.0	9.5
Florida	8.7	13.7	7.3	7.1
2008				
Citrus County	7.2	10.8	7.1	5.0
Florida	8.8	13.5	7.4	7.3

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 63. Total Number and Percent of Births That Were Low Birthweight by Race and Zip Code, Citrus County and Florida, 2004-2008.

Area	Number			Percent of Total births		
	All Races	Black	White	All Races	Black	White
34428 Crystal River	36	1	34	8.4	5.6	8.4
34429 Crystal River	26	4	20	7.3	15.4	6.3
34433 Dunnellon	11	1	10	5.5	20.0	5.2
34434 Dunnellon	32	6	24	9.2	25.0	7.8
34436 Floral City	28	-	28	9.2	-	9.5
34442 Hernando	35	-	32	8.1	-	7.8
34446 Homosassa	46	2	42	9.2	40.0	9.0
34448 Homosassa	32	1	30	7.3	20.0	7.1
34450 Inverness	31	-	29	8.0	-	8.3
34452 Inverness	39	2	34	6.5	11.1	6.2
34453 Inverness	25	2	21	6.0	14.3	5.5
34461 Lecanto	22	1	19	7.1	33.3	6.4
34465 Beverly Hills	38	4	32	6.8	12.9	6.4
Citrus County	416	28	369	7.7	14.6	7.4
Florida	100,322	33,472	61,668	8.7	13.5	7.3

Source: Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 64. Total Number of Births That Received Care in First Trimester by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	699	40	649	17
Florida	163,794	32,563	126,631	33,516
2000				
Citrus County	749	20	712	14
Florida	169,059	34,218	129,438	36,920
2001				
Citrus County	708	29	666	28
Florida	171,080	34,603	130,815	40,306
2002				
Citrus County	730	31	685	26
Florida	173,475	34,902	132,557	42,897
2003				
Citrus County	768	28	724	37
Florida	180,107	36,091	137,560	45,928
2004				
Citrus County	720	24	671	41
Florida	156,879	29,835	119,589	41,452
2005				
Citrus County	752	21	700	37
Florida	158,516	29,507	120,787	43,084
2006				
Citrus County	804	37	732	38
Florida	165,076	30,808	125,770	46,358
2007				
Citrus County	836	28	776	50
Florida	165,545	31,040	125,503	46,412
2008				
Citrus County	770	25	713	39
Florida	159,426	30,772	119,979	42,870

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 65. Percent of the Total Births That Received Care in the First Trimester by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	84.5	81.6	84.7	81.0
Florida	83.9	73.6	87.1	81.4
2000				
Citrus County	86.3	74.1	86.7	73.7
Florida	83.7	73.6	86.8	81.0
2001				
Citrus County	83.4	63.0	84.6	93.3
Florida	84.1	75.1	87.0	81.7
2002				
Citrus County	87.0	75.6	87.7	86.7
Florida	85.4	77.2	87.8	83.7
2003				
Citrus County	86.0	77.8	86.4	86.0
Florida	85.8	78.0	88.2	84.2
2004				
Citrus County	82.6	68.6	83.5	70.7
Florida	81.0	72.8	83.4	79.4
2005				
Citrus County	79.8	75.0	80.1	77.1
Florida	78.5	70.8	80.8	76.0
2006				
Citrus County	73.6	82.2	72.7	71.7
Florida	76.8	68.5	79.0	73.4
2007				
Citrus County	73.5	71.8	73.5	68.5
Florida	75.9	67.3	78.4	73.2
2008				
Citrus County	72.5	69.4	72.7	66.1
Florida	76.9	68.4	79.3	74.8

* The percentages indicate total births by race and ethnicity.

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 66. Total Number and Percent of Births That Received Care in the First Trimester by Race and Zip Code, Citrus County and Florida, 2004-2008.

Area	Number			Percent of Total births		
	All Races	Black	White	All Races	Black	White
34428 Crystal River	260	9	244	60.3	50.0	60.5
34429 Crystal River	222	18	197	62.5	69.2	62.3
34433 Dunnellon	132	4	126	66.0	80.0	65.6
34434 Dunnellon	237	18	209	68.5	75.0	67.9
34436 Floral City	194	1	188	64.0	50.0	63.9
34442 Hernando	259	3	243	59.7	42.9	59.0
34446 Homosassa	285	3	264	57.2	60.0	56.5
34448 Homosassa	268	3	260	60.8	60.0	61.6
34450 Inverness	227	3	205	58.4	27.3	58.4
34452 Inverness	399	12	366	66.9	66.7	67.0
34453 Inverness	262	7	240	62.4	50.0	63.2
34461 Lecanto	202	3	191	65.0	100.0	63.9
34465 Beverly Hills	370	16	336	66.4	51.6	67.3
Citrus County	3,882	135	3,592	72.2	70.3	72.2
Florida	805,442	151,962	611,628	69.9	61.1	72.6

Source: Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 67. Total Number of Teen Births (15 - 17 years of age) by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	51	5	46	2
Florida	8,764	3,445	5,192	1,936
2000				
Citrus County	42	3	39	-
Florida	8,645	3,522	5,000	2,019
2001				
Citrus County	41	3	38	6
Florida	8,013	3,227	4,646	2,086
2002				
Citrus County	38	2	36	1
Florida	7,428	2,824	4,494	1,950
2003				
Citrus County	31	1	30	1
Florida	7,227	2,690	4,421	2,021
2004				
Citrus County	30	-	28	3
Florida	7,436	2,647	4,537	2,211
2005				
Citrus County	29	3	25	3
Florida	7,590	2,664	4,678	2,394
2006				
Citrus County	45	3	41	2
Florida	8,135	2,875	5,003	2,697
2007				
Citrus County	34	-	33	4
Florida	8,119	2,908	4,960	2,643
2008				
Citrus County	37	-	36	3
Florida	7,286	2,651	4,379	2,291

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 68. Teen (15-17 Years of Age) Birth Rates per 1,000 Female Population 15-17 by Race and Ethnicity, Citrus County and Florida, 1999-2008.

Area	All Races	Black	White	Hispanics
1999				
Citrus County	29.1	57.5	28.3	24.7
Florida	31.8	54.0	25.5	33.9
2000				
Citrus County	22.1	37.0	22.1	-
Florida	28.8	53.2	22.2	33.8
2001				
Citrus County	21.2	35.3	21.2	65.2
Florida	26.0	47.2	20.2	33.7
2002				
Citrus County	19.4	22.7	19.8	10.0
Florida	23.6	40.5	19.1	30.5
2003				
Citrus County	15.4	11.1	16.1	9.3
Florida	22.4	37.7	18.3	30.7
2004				
Citrus County	14.5	-	14.4	24.4
Florida	21.9	36.6	17.7	30.9
2005				
Citrus County	12.8	30.6	11.8	19.2
Florida	21.8	34.7	18.1	32.4
2006				
Citrus County	19.7	30.6	19.2	12.3
Florida	23.0	36.9	19.0	34.5
2007				
Citrus County	14.8	-	15.4	23.0
Florida	22.6	36.5	18.7	32.2
2008				
Citrus County	16.2	-	16.9	17.6
Florida	20.4	33.7	16.5	27.2

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 69. Total Number and Percent of Hispanic Births by Selected Indicators by Zip Code, Citrus County and Florida, 2004-2008.

Area	Total Hispanic Live Births	Hispanic Infant Deaths		Received Care in First Trimester		Low Birthweight Births	
		Number	Rate Per 1,000 Live Births	Number	Percent of Total Births	Number	Percent of Total
34428 Crystal River	20	NA	---	10	50.0	2	10.0
34429 Crystal River	13	NA	---	11	84.6	-	-
34433 Dunnellon	11	NA	---	8	72.7	-	-
34434 Dunnellon	41	NA	---	27	65.9	8	19.5
34436 Floral City	15	NA	---	8	53.3	1	6.7
34442 Hernando	18	NA	---	13	72.2	-	-
34446 Homosassa	19	NA	---	9	47.4	2	10.5
34448 Homosassa	18	NA	---	7	38.9	1	5.6
34450 Inverness	20	NA	---	12	60.0	1	5.0
34452 Inverness	37	NA	---	21	56.8	-	-
34453 Inverness	25	NA	---	15	60.0	1	4.0
34461 Lecanto	10	NA	---	7	70.0	-	-
34465 Beverly Hills	56	NA	---	40	71.4	2	3.6
Citrus County	302	2	6.6	205	67.9	23	7.6
Florida	328,827	1,833	5.6	220,176	67.0	23,316	7.1

NA: Data was not available by zip code.

Source: Florida Department of Health, Office of Vital Statistics, 2004-2008.

Table 70. Total Number of Repeat Births by Age of Mother, Citrus County and Florida, 1999-2008.

Area	15-17 years of age	18-19 years of age	15-19 years of age
1999			
Citrus County	-	19	19
Florida	940	4,440	5,562
2000			
Citrus County	4	19	28
Florida	945	4,330	5,482
2001			
Citrus County	2	16	18
Florida	825	4,095	4,920
2002			
Citrus County	3	15	18
Florida	773	3,890	4,663
2003			
Citrus County	-	16	16
Florida	732	3,798	4,530
2004			
Citrus County	2	17	19
Florida	735	3,680	4,415
2005			
Citrus County	1	23	24
Florida	707	3,832	4,539
2006			
Citrus County	1	18	19
Florida	792	3,903	4,695
2007			
Citrus County	1	23	24
Florida	761	4,013	4,774
2008			
Citrus County	-	18	18
Florida	713	3,748	4,461

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

Source: Office of Vital Statistics, 1999-2008.

Table 71. Percent of Repeat Births to All Births by Moms Age, Citrus County and Florida, 1999-2008.

Area	15-17 years of age	18-19 years of age	15-19 years of age
1999			
Citrus County	-	22.9	14.2
Florida	10.7	27.5	22.3
2000			
Citrus County	9.5	21.6	21.5
Florida	10.9	26.2	21.8
2001			
Citrus County	4.9	20.0	14.9
Florida	10.3	25.3	20.3
2002			
Citrus County	7.9	18.5	15.1
Florida	10.4	24.7	20.1
2003			
Citrus County	-	16.5	12.5
Florida	10.1	24.4	19.9
2004			
Citrus County	6.7	17.3	14.8
Florida	9.9	23.1	18.9
2005			
Citrus County	3.4	18.7	15.8
Florida	9.3	23.1	18.8
2006			
Citrus County	2.2	15.5	11.8
Florida	9.7	22.5	18.4
2007			
Citrus County	2.9	20.7	16.6
Florida	9.4	22.8	18.6
2008			
Citrus County	-	15.1	11.5
Florida	9.8	22.3	18.5

Repeat births to mothers by age that had a previous birth. The percentages are based on the total number of births to mothers 15-17, 18-19 and 15-19 years of age.

Source: Office of Vital Statistics, 1999-2008.

Table 72. Total Number of Births With Medicaid as the Payment Source by Race and Ethnicity, Citrus County and Florida, 2004-2008.

Area	All Races	Black	White	Hispanics
2004				
Citrus County	496	24	453	37
Florida	79,882	25,216	51,523	22,029
2005				
Citrus County	670	23	627	33
Florida	99,941	31,118	64,948	27,905
2006				
Citrus County	754	35	693	37
Florida	103,323	32,396	67,157	29,451
2007				
Citrus County	767	32	716	52
Florida	102,205	32,396	65,966	28,461
2008				
Citrus County	754	33	695	42
Florida	102,339	32,595	65,743	27,884

Source: www.FloridaCHARTS.com, accessed May, 2010.

Table 73. Percent of Births That had Medicaid as the Payment Source by Race and Ethnicity, Citrus County and Florida, 2004-2008.

Area	All Races	Black	White	Hispanics
2004				
Citrus County	53.6	66.7	53.1	59.7
Florida	36.6	53.7	32.2	37.6
2005				
Citrus County	65.6	71.9	66.3	63.5
Florida	44.2	64.9	39.1	43.8
2006				
Citrus County	66.4	76.1	66.1	68.5
Florida	43.6	63.8	38.6	42.0
2007				
Citrus County	65.2	78.0	65.5	70.3
Florida	42.7	62.8	37.8	40.4
2008				
Citrus County	67.4	89.2	67.2	70.0
Florida	44.2	63.5	39.3	42.2

Source: www.FloridaCHARTS.com, accessed May, 2010.

BRFSS Data Tables

Table 74. Selected BRFSS Indicators for Citrus County and Florida, 2002 and 2007.

Indicator	2007 Citrus County	2007 Florida	2002 County Measure
Air Quality			
Percentage of adults who reduced or changed outdoor activity because the air quality was bad	22.7	19.2	NA
Alcohol Consumption			
Percentage of adults who engage in heavy or binge drinking	14.8	16.2	16.0
Antibiotic Resistance			
Percentage of adults who have heard of antibiotic resistant infections	61.1	58.3	NA
Arthritis			
Percentage of adults who have been told they have some form of arthritis	39.0	24.3	NA
Percentage of adults who are limited in any way in any usual activities because of arthritis or chronic joint symptoms	18.9	12.5	NA
Percentage of adults who had symptoms of pain, aching, or stiffness in or around a joint	47.0	37.2	NA
Asthma			
Percentage of adults who currently have asthma	11.8	6.2	7.2
Cancer Screening			
Percentage of women 40 years of age and older who received a mammogram in the past year	62.8	64.9	68.2
Percentage of women 18 years of age and older who had a clinical breast exam in the past year	63.9	65.0	NA
Percentage of women 18 years of age and older who received a Pap test in the past year	52.5	64.8	59.7
Percentage of men 50 years of age and older who received a PSA test in the past two years	75.4	72.3	NA
Percentage of men 50 years of age and older who received a digital rectal exam in the past year	52.3	56.3	NA
Percentage of adults 50 years of age and older who received a blood stool test in the past year	21.2	21.2	27.7
Percentage of adults 50 years of age and older who received a sigmoidoscopy or colonoscopy in the past five years	51.5	53.7	48.3
Cardiovascular Disease			
Percentage of adults who have ever had a stroke	3.0	3.1	NA
Percentage of adults who have ever had a heart attack, angina, or coronary heart disease	15.2	9.3	NA

NA: Data not available in 2002.

Source: Florida Department of Health, Division of Disease Control, Bureau of Epidemiology, Chronic Disease Epidemiology Section, 2007 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report.

Table 74 Cont. Selected BRFSS Indicators for Citrus County and Florida, 2002 and 2007.

Indicator	2007 Citrus County	2007 Florida	2002 County Measure
Cholesterol Awareness			
Percentage of adults who had their cholesterol checked in the past five years	79.2	78.5	83.6
Percentage of adults who have diagnosed high blood cholesterol	43.9	37.1	39.3
Dental Care			
Percentage of adults who could not see a dentist in the past year because of cost	22.7	19.2	NA
Diabetes			
Percentage of adults with diagnosed diabetes	10.5	8.7	10.9
Percentage of adults with diabetes who self-monitor blood glucose at least once a day on average	59.0	65.7	NA
Percentage of adults with diabetes who had two A1C tests in the past year	79.2	71.2	NA
Percentage of adults with diabetes who had an annual foot exam	62.8	75.6	NA
Percentage of adults with diabetes who had an annual eye exam	70.6	77.4	NA
Percentage of adults with diabetes who ever had diabetes self-management education	40.7	51.4	NA
Average age at which diabetes was diagnosed	52.5	50.9	NA
Disability			
Percentage of adults who are limited in any way in any usual activities because of physical, mental or emotional problems	27.3	17.8	NA
Percentage of adults who use special equipment because of a health problem	10.7	7.1	NA
Folic Acid			
Percentage of adults who take a multivitamin	60.5	58.5	NA
Percentage of women under age 45 who take a multivitamin	53.2	56.4	NA
Gastrointestinal Disease			
Percentage of adults who had diarrhea in the past 30 days	13.8	14.1	NA
Percentage of adults who had diarrhea in the past 30 days and who visited a doctor	1.5	2.4	NA

NA: Data not available in 2002.

Source: Florida Department of Health, Division of Disease Control, Bureau of Epidemiology, Chronic Disease Epidemiology Section, 2007 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report.

Table 74 Cont. Selected BRFSS Indicators for Citrus County and Florida, 2002 and 2007.

Indicator	2007 Citrus County	2007 Florida	2002 County Measure
Health Care Access & Coverage			
Percentage of adults with any type of health care insurance coverage	81.0	81.4	82.6
Percentage of adults who have a personal doctor	77.7	77.1	76.6
Percentage of adults who could not see a doctor at least once in the past year due to cost	21.4	15.1	NA
Percentage of adults who had a medical checkup in the past year	74.9	74.6	NA
Health Status & Quality of Life			
Percentage of adults with good to excellent overall health	80.9	83.4	76.9
Percentage of adults who are "very satisfied" or "satisfied" with their lives	95.6	94.2	NA
Percentage of adults who always or usually receive the social and emotional support they need	75.6	77.9	NA
Percentage of adults with good physical health	83.5	88.8	NA
Percentage of adults with good mental health	87.1	90.3	NA
Average number of days where poor mental or physical health interfered with activities of daily living in the past 30 days	5.0	4.5	NA
Average number of unhealthy physical days in the past 30 days	5.0	3.6	NA
Average number of unhealthy mental days in the past 30 days	4.1	3.3	NA
HIV/AIDS			
Percentage of adults less than 65 years of age who have been tested for HIV	44.6	49.1	41.5
Hypertension Awareness and Control			
Percentage of adults with diagnosed hypertension	35.8	28.2	35.2
Percentage of adults with hypertension who engage in blood pressure control measures	98.4	96.4	NA
Percentage of adults with hypertension who were advised by a health care provider to engage in control measures	95.0	95.5	NA

NA: Data not available in 2002.

Source: Florida Department of Health, Division of Disease Control, Bureau of Epidemiology, Chronic Disease Epidemiology Section, 2007 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report.

Table 74 Cont. Selected BRFSS Indicators for Citrus County and Florida, 2002 and 2007.

Indicator	2007 Citrus County	2007 Florida	2002 County Measure
Immunization			
Percentage of adults in high-risk groups who received a flu shot in the past year	49.0	44.6	NA
Percentage of adults in high-risk groups who have ever received a pneumonia vaccination	42.5	37.0	NA
Percentage of adults who received a flu shot in the past year	38.9	32.7	35.2
Percentage of adults age 65 and older who received a flu shot in the past year	65.5	64.6	58.7
Percentage of adults who have ever received a pneumonia vaccination	37.0	25.9	33.3
Percentage of adults age 65 and older who have ever received a pneumonia vaccination	68.6	63.0	61.0
Percentage of adults who were at risk and who have received a hepatitis B vaccination	NA	43.8	NA
Overweight & Obesity			
Percentage of adults who are overweight	38.2	38.0	33.3
Percentage of adults who are obese	27.7	24.1	25.0
Percentage of adults who are overweight or obese	65.9	62.1	58.3
Percentage of adults whose body weight increased by five pounds or more in the past year	22.6	22.4	NA
Percentage of adults whose body weight decreased by five pounds or more in the past year	23.4	23.0	NA
Physical Activity & Nutrition			
Percentage of adults who are sedentary	26.4	25.4	28.7
Percentage of adults who are inactive at work	57.1	64.5	46.4
Percentage of adults who consume at least five servings of fruits and vegetables a day	27.7	26.2	27.4
Percentage of adults who meet moderate physical activity recommendations	35.9	34.6	38.8
Percentage of adults who meet vigorous physical activity recommendations	17.7	26.0	20.9
Percentage of adults who had an unwanted sexual experience in the past 12 months	8.7	6.7	NA

NA: Data not available in 2002.

Source: Florida Department of Health, Division of Disease Control, Bureau of Epidemiology, Chronic Disease Epidemiology Section, 2007 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report.

Table 74 Cont. Selected BRFSS Indicators for Citrus County and Florida, 2002 and 2007.

Indicator	2007 Citrus County	2007 Florida	2002 County Measure
Tobacco Use & Exposure			
Percentage of adults who are current smokers	25.7	19.3	26.8
Percentage of adults who are former smokers	35.9	26.2	38.8
Percentage of adults who have ever smoked	38.4	54.5	36.3
Percentage of non-smoking adults who were exposed to secondhand smoke in the past seven days	11.4	14.9	NA
Percentage of adult current smokers who tried to quit smoking at least once in the past year	54.4	53.2	52.8

NA: Data not available in 2002.

Source: Florida Department of Health, Division of Disease Control, Bureau of Epidemiology, Chronic Disease Epidemiology Section, 2007 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report.

Table 75. Selected BRFSS Indicators for Citrus County and Florida, 2002 and 2007.

Indicator	Citrus County			2007 Florida
	2002 Measure	2007 Measure	Percent Difference (2002 - 2007)	
Alcohol Consumption				
Percentage of adults who engage in heavy or binge drinking	16.0	14.8	(7.5)	16.2
Asthma				
Percentage of adults who currently have asthma	7.2	11.8	63.9	6.2
Cancer Screening				
Percentage of women 40 years of age and older who received a mammogram in the past year	68.2	62.8	(7.9)	64.9
Percentage of women 18 years of age and older who received a Pap test in the past year	59.7	52.5	(12.1)	64.8
Percentage of adults 50 years of age and older who received a blood stool test in the past year	27.7	21.2	(23.5)	21.2
Percentage of adults 50 years of age and older who received a sigmoidoscopy or colonoscopy in the past five years	48.3	51.5	6.6	53.7
Cholesterol Awareness				
Percentage of adults who had their cholesterol checked in the past five years	83.6	79.2	(5.3)	78.5
Percentage of adults who have diagnosed high blood cholesterol	39.3	43.9	11.7	37.3
Diabetes				
Percentage of adults with diagnosed diabetes	10.9	10.5	(3.7)	8.7
Health Care Access & Coverage				
Percentage of adults with any type of health care insurance coverage	82.6	81.0	(1.9)	81.4
Percentage of adults who have a personal doctor	76.6	77.7	1.4	77.1
Health Status & Quality of Life				
Percentage of adults with good to excellent overall health	76.9	80.9	5.2	83.4
HIV/AIDS				
Percentage of adults less than 65 years of age who have been tested for HIV	41.5	44.6	7.5	49.1
Hypertension Awareness and Control				
Percentage of adults with diagnosed hypertension	35.2	35.8	1.7	28.2

Source: Florida Department of Health, Division of Disease Control, Bureau of Epidemiology, Chronic Disease Epidemiology Section, 2007 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report.

Table 75 Cont. Selected BRFSS Indicators for Citrus County and Florida, 2002 and 2007.

Indicator	Citrus County			2007 Florida
	2002 Measure	2007 Measure	Percent Difference (2002 - 2007)	
Immunization				
Percentage of adults who received a flu shot in the past year	35.2	38.9	10.5	32.7
Percentage of adults age 65 and older who received a flu shot in the past year	58.7	65.5	11.6	64.6
Percentage of adults who have ever received a pneumonia vaccination	33.3	37.0	11.1	25.9
Percentage of adults age 65 and older who have ever received a pneumonia vaccination	61.0	68.6	12.5	63.0
Overweight & Obesity				
Percentage of adults who are overweight	33.3	38.2	14.7	38.0
Percentage of adults who are obese	25.0	27.7	10.8	24.1
Percentage of adults who are overweight or obese	58.3	65.9	13.0	62.1
Physical Activity & Nutrition				
Percentage of adults who are sedentary	28.7	26.4	(8.0)	25.4
Percentage of adults who are inactive at work	46.4	57.1	23.1	64.5
Percentage of adults who consume at least five servings of fruits and vegetables a day	27.4	27.7	1.1	26.2
Percentage of adults who meet moderate physical activity recommendations	38.8	35.9	(7.5)	34.6
Percentage of adults who meet vigorous physical activity recommendations	20.9	17.7	(15.3)	26.0
Tobacco Use & Exposure				
Percentage of adults who are current smokers	26.8	25.7	(4.1)	19.3
Percentage of adults who are former smokers	38.8	35.9	(7.5)	26.2
Percentage of adults who have ever smoked	36.3	38.4	5.8	54.5
Percentage of adult current smokers who tried to quit smoking at least once in the past year	52.8	54.4	3.0	53.2

Source: Florida Department of Health, Division of Disease Control, Bureau of Epidemiology, Chronic Disease Epidemiology Section, 2007 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report.

Other Infectious Diseases Data Tables

Table 76. Total Gonorrhea, Chlamydia & Infectious Syphilis rates per 100,000 Population, Citrus County and Florida, 1999-2008.

Year	Citrus County	Florida
1999	146.3	347.9
2000	137.3	352.0
2001	111.5	363.4
2002	182.7	381.7
2003	165.3	361.3
2004	143.3	351.2
2005	137.9	357.0
2006	202.6	399.2
2007	268.0	437.8
2008	226.7	505.1

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 77. Vaccine Preventable Disease Rates per 100,000 Population, Citrus County and Florida, 1999-2008.

Year	Citrus County	Florida
1999	0.9	4.0
2000	-	3.6
2001	0.8	3.2
2002	3.2	3.5
2003	3.2	4.0
2004	1.5	3.4
2005	1.5	3.4
2006	2.9	3.0
2007	12.8	3.3
2008	2.1	3.7

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 78. HIV Cases Rates per 100,000 Population, Citrus County and Florida, 1999-2008.

Year	Citrus County	Florida
1999	4.3	39.9
2000	3.4	35.0
2001	2.5	35.1
2002	4.0	38.1
2003	4.7	34.7
2004	5.4	32.4
2005	6.7	29.4
2006	8.7	26.6
2007	10.0	31.9
2008	12.6	37.8

Source: www.FloridaCHARTS.com, accessed May 2010.

Environmental Data Tables

Table 79. Percent of Population With Fluoridated Water Supplies, Citrus County and Florida, 1999-2008.

Year	Citrus County	Florida
1999	17.8	64.1
2000	17.9	65.1
2001	17.9	65.9
2002	16.5	68.5
2003	16.5	68.9
2004	16.5	74.1
2005	16.5	76.9
2006	16.5	77.6
2007	17.6	77.8
2008	17.6	78.7

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 80. Percent of Population With Community Water Supplies, Citrus County and Florida, 1999-2008.

Year	Citrus County	Florida
1999	55.7	90.5
2000	56.0	92.1
2001	56.0	90.9
2002	60.7	90.1
2003	60.7	90.2
2004	60.6	90.1
2005	60.5	92.3
2006	60.0	90.7
2007	56.7	90.3
2008	56.4	90.5

Source: www.FloridaCHARTS.com, accessed May 2010.

Shortage Area Data Table

Table 81. HPSA Shortage Area, and MUA 2010.

Health Professional Shortage Area	Citrus County
Dental	Population Group - Score is 15
	Comprehensive Health Center-Score is 0
Mental Health	Comprehensive Health Center-Score is 0
	Population Group - Score is 15
Primary Medical Care	Population Group-Score 13
	Rural Health Clinic-Score is 0
	Comprehensive Health Center-Score is 0
Medically Underserved Area	Low Income - County-Score is 47.5

Source: U.S. Department of Health and Human Services HRSA, 2010.

Medicaid Data Tables

Table 82. Number of Medicaid Eligibles and Percent of Total Population by Zip Code, Citrus County and Florida as of December of Each Year, 2005-2009.

Area	Total Population	Medicaid Eligibles	
		Number	Percent
2005			
34428 Crystal River	9,937	1,169	11.8
34429 Crystal River	10,047	1,235	12.3
34433 Dunnellon	4,885	579	11.9
34434 Dunnellon	5,528	614	11.1
34436 Floral City	8,959	1,072	12.0
34442 Hernando	11,608	1,330	11.5
34446 Homosassa	14,704	1,345	9.1
34448 Homosassa	9,667	1,649	17.1
34450 Inverness	11,075	1,267	11.4
34452 Inverness	11,638	1,369	11.8
34453 Inverness	9,061	1,216	13.4
34461 Lecanto	10,943	918	8.4
34465 Beverly Hills	14,177	1,434	10.1
Citrus County	132,823	14,648	11.0
Florida	17,926,011	2,233,946	12.5
2006			
34428 Crystal River	10,125	1,076	10.6
34429 Crystal River	10,250	1,181	11.5
34433 Dunnellon	5,245	579	11.0
34434 Dunnellon	6,196	662	10.7
34436 Floral City	9,227	1,026	11.1
34442 Hernando	11,732	1,312	11.2
34446 Homosassa	15,867	1,344	8.5
34448 Homosassa	10,196	1,535	15.1
34450 Inverness	11,105	1,202	10.8
34452 Inverness	11,893	1,308	11.0
34453 Inverness	9,520	1,199	12.6
34461 Lecanto	11,043	893	8.1
34465 Beverly Hills	14,553	1,363	9.4
Citrus County	137,568	14,018	10.2
Florida	18,478,309	2,129,623	11.5

Source: Agency for Health Care Administration, Medicaid Program Office; 2005-2009; ESRI Business Solutions, 2005-2009.

Table 82 Cont. Number of Medicaid Eligibles and Percent of Total Population by Zip Code, Citrus County and Florida as of December of Each Year, 2005-2009.

Area	Total Population	Medicaid Eligibles	
		Number	Percent
2007			
34428 Crystal River	10,606	994	9.4
34429 Crystal River	10,919	1,162	10.6
34433 Dunnellon	5,671	603	10.6
34434 Dunnellon	7,054	783	11.1
34436 Floral City	9,750	984	10.1
34442 Hernando	12,511	1,319	10.5
34446 Homosassa	15,705	1,354	8.6
34448 Homosassa	10,014	1,427	14.3
34450 Inverness	11,257	1,079	9.6
34452 Inverness	12,032	1,290	10.7
34453 Inverness	10,199	1,162	11.4
34461 Lecanto	11,262	904	8.0
34465 Beverly Hills	14,815	1,390	9.4
Citrus County	142,431	14,270	10.0
Florida	18,893,813	2,162,233	11.4
2008			
34428 Crystal River	10,699	1,153	10.8
34429 Crystal River	10,105	1,360	13.5
34433 Dunnellon	6,086	765	12.6
34434 Dunnellon	7,658	954	12.5
34436 Floral City	9,390	1,109	11.8
34442 Hernando	13,449	1,539	11.4
34446 Homosassa	16,286	1,574	9.7
34448 Homosassa	10,498	1,726	16.4
34450 Inverness	11,110	1,195	10.8
34452 Inverness	12,097	1,501	12.4
34453 Inverness	10,372	1,534	14.8
34461 Lecanto	11,923	1,120	9.4
34465 Beverly Hills	15,563	1,662	10.7
Citrus County	145,883	16,427	11.3
Florida	19,119,225	2,386,151	12.5

Source: Agency for Health Care Administration, Medicaid Program Office; 2005-2009; ESRI Business Solutions, 2005-2009.

Table 82 Cont. Number of Medicaid Eligibles and Percent of Total Population by Zip Code, Citrus County and Florida as of December of Each Year, 2005-2009.

Area	Total Population	Medicaid Eligibles	
		Number	Percent
2009			
34428 Crystal River	10,719	1,321	12.3
34429 Crystal River	10,048	1,434	14.3
34433 Dunnellon	6,410	856	13.4
34434 Dunnellon	7,595	1,158	15.2
34436 Floral City	9,695	1,224	12.6
34442 Hernando	13,551	1,645	12.1
34446 Homosassa	16,270	1,807	11.1
34448 Homosassa	10,509	1,966	18.7
34450 Inverness	11,101	1,414	12.7
34452 Inverness	11,831	1,648	13.9
34453 Inverness	10,415	1,674	16.1
34461 Lecanto	11,919	1,372	11.5
34465 Beverly Hills	15,635	1,937	12.4
Citrus County	146,346	18,814	12.9
Florida	19,021,613	2,708,723	14.2

Source: Agency for Health Care Administration, Medicaid Program Office; 2005-2009; ESRI Business Solutions, 2005-2009.

Table 83. Median Monthly Medicaid Enrollment Rates per 100,000 for Citrus County and Florida, 1999-2008.

Area	Citrus County	Florida
1999	9,646.5	10,332.3
2000	11,035.6	11,483.8
2001	10,736.9	11,969.8
2002	10,926.9	12,535.0
2003	10,055.7	11,982.0
2004	10,528.3	12,174.9
2005	10,904.9	12,300.0
2006	10,546.9	11,858.8
2007	9,941.0	11,264.5
2008	12,948.0	14,020.7

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 84. Medicaid expenditures by type, Citrus County and Florida,
July 1, 2007 - April 30, 2008.

Type of Medical Assistance	Citrus County			
	Clients		Dollars	
	Number	Percent	Number	Percent
Adult Day Care	0	-	\$0.00	-
Ambulatory Surgical	196	4.8	\$71,712.47	0.4
Birthing Center	1	0.0	\$3.97	0.0
Case Management	88	2.2	\$20,434.25	0.1
Chiropractor Services	51	1.2	\$8,636.98	0.0
Comm Mental Services	88	2.2	\$39,824.91	0.2
Dental Care	275	6.7	\$88,846.26	0.5
DME Dial Crossover	135	3.3	\$75,973.33	0.4
End-Stage Renal	6	0.1	\$25,478.94	0.1
EPSDT	137	3.4	\$16,105.72	0.1
Family Planning	0	-	\$0.00	-
Hearing Services	15	0.4	\$4,180.47	0.0
HMO - Physicians Health Plan	1,881	46.1	\$3,578,497.66	19.7
Home and Comm Based Services	660	16.2	\$2,667,289.47	14.7
Home Health	274	6.7	\$555,115.74	3.1
Hospice	20	0.5	\$199,478.14	1.1
ICF - MR	49	1.2	\$873,356.13	4.8
Inpatient Hospital	454	11.1	\$2,245,755.34	12.3
Lab and Xray	966	23.7	\$88,767.65	0.5
Medipass	1,140	27.9	\$25,203.00	0.1
Nurse Practitioner	625	15.3	\$205,672.32	1.1
Outpatient Hospital	1,534	37.6	\$849,736.70	4.7
Physician Care	2,313	56.7	\$1,307,201.40	7.2
Podiatry	120	2.9	\$17,546.93	0.1
Portable Xray	21	0.5	\$1,852.33	0.0
Practitioner Crossover	6	0.1	\$153.25	0.0
Prescribed Drugs	1,604	39.3	\$3,119,974.18	17.2
Primary Care Management	0	-	\$0.00	-
Rural Health	543	13.3	\$131,467.60	0.7
Rural Hospital Swing Bed	0	-	\$0.00	-
SNF	126	3.1	\$1,609,440.62	8.8
State Mental Hospital	0	-	\$0.00	-
Therapy Services	91	2.2	\$260,754.26	1.4
Transportation	314	7.7	\$72,542.72	0.4
Unassigned	0	-	\$0.00	-
Visual	318	7.8	\$26,290.76	0.1
Total	4,081		\$18,187,293.50	

Source: Agency for Health Care Administration Medicaid Management Information System Recap of Welfare Medical Assistance Report, July 2007 - April 30, 2008.

Table 84 Cont. Medicaid expenditures by type, Citrus County and Florida,
July 1, 2007 - April 30, 2008.

Type of Medical Assistance	Florida			
	Clients		Dollars	
	Number	Percent	Number	Percent
Adult Day Care	0	-	\$0.00	-
Ambulatory Surgical	35,669	1.2	\$12,879,891.10	0.1
Birthing Center	1,872	0.1	\$1,035,701.22	0.0
Case Management	56,254	1.9	\$17,927,648.22	0.2
Chiropractor Services	7,341	0.2	\$863,333.95	0.0
Comm Mental Services	58,358	1.9	\$92,303,968.60	0.9
Dental Care	284,706	9.5	\$81,004,362.52	0.8
DME Dial Crossover	41,084	1.4	\$30,430,870.03	0.3
End-Stage Renal	1,462	0.0	\$11,232,224.31	0.1
EPSDT	334,737	11.2	\$47,239,469.03	0.5
Family Planning	0	-	\$0.00	-
Hearing Services	17,505	0.6	\$3,266,947.77	0.0
HMO - Physicians Health Plan	2,043,785	68.3	\$2,212,181,089.40	21.6
Home and Comm Based Services	248,690	8.3	\$972,322,216.62	9.5
Home Health	106,825	3.6	\$236,338,749.75	2.3
Hospice	17,275	0.6	\$240,868,534.49	2.4
ICF - MR	3,567	0.1	\$273,447,188.21	2.7
Inpatient Hospital	348,000	11.6	\$1,793,631,268.10	17.6
Lab and Xray	423,873	14.2	\$45,964,308.42	0.4
Medipass	941,595	31.5	\$18,050,245.24	0.2
Nurse Practitioner	219,682	7.3	\$44,224,850.49	0.4
Outpatient Hospital	897,353	30.0	\$457,975,078.28	4.5
Physician Care	1,295,246	43.3	\$578,905,694.00	5.7
Podiatry	38,843	1.3	\$2,990,410.34	0.0
Portable Xray	29,236	1.0	\$1,519,877.92	0.0
Practitioner Crossover	1,037	0.0	\$29,076.42	0.0
Prescribed Drugs	988,104	33.0	\$529,499,499.54	5.2
Primary Care Management	0	-	\$0.00	-
Rural Health	201,450	6.7	\$60,670,030.52	0.6
Rural Hospital Swing Bed	43	0.0	\$877,808.59	0.0
SNF	90,623	3.0	\$1,960,599,411.37	19.2
State Mental Hospital	200	0.0	\$8,162,327.87	0.1
Therapy Services	56,293	1.9	\$105,219,755.52	1.0
Transportation	138,937	4.6	\$32,405,567.58	0.3
Unassigned	2,087	0.1	\$217,803.33	0.0
Visual	158,917	5.3	\$15,743,285.65	0.2
Total	2,993,576		\$10,220,028,494.40	

Source: Agency for Health Care Administration Medicaid Management Information System Recap of Welfare Medical Assistance Report, July 2007- April 30, 2008.

Bed and Physician Availability Data Tables

Table 85. The Rate of Hospital Beds per 100,000 Population, Citrus County and Florida, 2002-2008.

Area	2002	2003	2004	2005	2006	2007	2008
Citrus County	241.7	236.4	230.3	224.0	236.8	220.4	217.6
Florida	334.3	329.6	323.5	320.4	315.6	314.0	316.9

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 86. The Rate of Nursing Home Beds per 100,000 Population, Citrus County and Florida, 2002-2008.

Area	2002	2003	2004	2005	2006	2007	2008
Citrus County	873.9	854.7	832.7	809.9	785.1	768.6	758.6
Florida	493.4	484.4	472.9	459.6	447.8	440.3	437.6

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 87. The Rate of Physicians by Type per 100,000 Population, Citrus County and Florida, Fiscal Years, 2002-03 - 2008-09.

Type of Physician	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09
Citrus County							
Family Practice Physicians	8.9	8.7	8.5	9.0	11.6	10.7	14.0
Internists	30.7	30.0	29.3	32.2	34.9	37.7	36.5
OB/GYN	6.5	6.3	6.2	3.7	2.9	1.4	2.1
Pediatricians	3.2	3.2	3.1	5.2	5.8	7.1	6.3
Total Physicians	118.8	136.0	143.3	147.6	152.5	151.4	149.5
Florida							
Family Practice Physicians	16.0	17.3	17.4	16.6	17.4	18.1	20.1
Internists	46.1	46.0	46.8	45.2	47.0	49.0	51.8
OB/GYN	10.5	10.5	10.4	9.5	9.7	9.9	10.5
Pediatricians	17.9	17.9	18.1	17.1	17.7	19.9	20.0
Total Physicians	223.5	251.6	279.0	279.7	267.4	283.1	298.6

Source: www.FloridaCHARTS.com, accessed May 2010.

Dental Data Tables

Table 88. The Rate of Licensed Dentists per 100,000 Population, Citrus County and Florida, Fiscal Years 2002-03 - 2008-09.

Area	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09
Citrus County	21.0	29.3	29.3	27.7	26.9	26.3	27.4
Florida	52.5	62.0	63.8	61.4	62.8	60.9	62.6

Source: www.FloridaCHARTS.com, accessed May 2010.

Table 89. Access to Dental Care by Low Income Persons, Percentages of Population Below Poverty, Citrus County and Florida, 1999-2008.

Year	Citrus County	Florida
1999	15.4	20.5
2000	16.3	21.7
2001	20.7	23.2
2002	27.1	24.8
2003	24.7	24.7
2004	19.8	25.5
2005	23.3	25.2
2006	20.7	24.4
2007	21.3	25.6
2008	27.5	28.7

Source: www.FloridaCHARTS.com, accessed May 2010.

Inpatient Hospital Utilization Data Tables

Table 90. Total Number and Percent of Discharges and Patient Days by Zip Code for Citrus County Residents and Florida, Calendar Years 2004-2008.

Area	Discharges	Percent of Discharges	Patient Days	Percent of Patient Days	ALOS *
2004					
34428 Crystal River	1,281	6.3	5,563	6.0	4.3
34429 Crystal River	1,434	7.0	6,562	7.0	4.6
34433 Dunnellon	694	3.4	2,950	3.2	4.3
34434 Dunnellon	778	3.8	3,335	3.6	4.3
34436 Floral City	1,296	6.4	6,328	6.8	4.9
34442 Hernando	1,837	9.0	8,938	9.6	4.9
34446 Homosassa	2,346	11.5	9,914	10.6	4.2
34448 Homosassa	1,916	9.4	8,423	9.0	4.4
34450 Inverness	1,964	9.6	10,032	10.8	5.1
34452 Inverness	1,870	9.2	8,895	9.5	4.8
34453 Inverness	1,266	6.2	5,623	6.0	4.4
34461 Lecanto	1,248	6.1	5,473	5.9	4.4
34465 Beverly Hills	2,437	12.0	11,191	12.0	4.6
Citrus County	20,367	100.0	93,227	100.0	4.6
Florida	2,402,099		11,672,731		4.9
2005					
34428 Crystal River	1,309	6.1	5,405	5.7	4.1
34429 Crystal River	1,509	7.0	6,819	7.1	4.5
34433 Dunnellon	729	3.4	3,136	3.3	4.3
34434 Dunnellon	836	3.9	3,616	3.8	4.3
34436 Floral City	1,262	5.9	5,578	5.8	4.4
34442 Hernando	1,982	9.2	8,820	9.2	4.5
34446 Homosassa	2,551	11.9	10,976	11.5	4.3
34448 Homosassa	2,075	9.6	8,886	9.3	4.3
34450 Inverness	2,037	9.5	9,584	10.0	4.7
34452 Inverness	1,797	8.3	8,526	8.9	4.7
34453 Inverness	1,364	6.3	6,309	6.6	4.6
34461 Lecanto	1,449	6.7	6,436	6.7	4.4
34465 Beverly Hills	2,622	12.2	11,395	11.9	4.3
Citrus County	21,522	100.0	95,486	100.0	4.4
Florida	2,447,682		11,869,119		4.8

* ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 90 Cont. Total Number and Percent of Discharges and Patient Days by Zip Code for Citrus County Residents and Florida, Calendar Years 2004-2008.

Area	Discharges	Percent of Discharges	Patient Days	Percent of Patient Days	ALOS *
2006					
34428 Crystal River	1,434	6.2	5,840	5.9	4.1
34429 Crystal River	1,735	7.4	7,241	7.3	4.2
34433 Dunnellon	761	3.3	3,008	3.0	4.0
34434 Dunnellon	916	3.9	4,055	4.1	4.4
34436 Floral City	1,321	5.7	5,645	5.7	4.3
34442 Hernando	2,137	9.2	9,368	9.4	4.4
34446 Homosassa	2,873	12.3	12,354	12.4	4.3
34448 Homosassa	2,234	9.6	9,112	9.1	4.1
34450 Inverness	2,094	9.0	9,391	9.4	4.5
34452 Inverness	1,970	8.5	9,039	9.1	4.6
34453 Inverness	1,421	6.1	6,154	6.2	4.3
34461 Lecanto	1,557	6.7	6,642	6.7	4.3
34465 Beverly Hills	2,845	12.2	11,828	11.9	4.2
Citrus County	23,298	100.0	99,677	100.0	4.3
Florida	2,462,177		11,802,422		4.8
2007					
34428 Crystal River	1,549	6.6	6,064	6.3	3.9
34429 Crystal River	1,664	7.1	6,288	6.5	3.8
34433 Dunnellon	831	3.6	3,230	3.4	3.9
34434 Dunnellon	1,068	4.6	4,141	4.3	3.9
34436 Floral City	1,284	5.5	5,489	5.7	4.3
34442 Hernando	2,127	9.1	8,845	9.2	4.2
34446 Homosassa	2,869	12.3	11,878	12.4	4.1
34448 Homosassa	2,257	9.7	9,001	9.4	4.0
34450 Inverness	1,964	8.4	8,592	8.9	4.4
34452 Inverness	1,925	8.2	8,166	8.5	4.2
34453 Inverness	1,451	6.2	6,349	6.6	4.4
34461 Lecanto	1,615	6.9	6,610	6.9	4.1
34465 Beverly Hills	2,737	11.7	11,429	11.9	4.2
Citrus County	23,341	100.0	96,082	100.0	4.1
Florida	2,474,190		11,820,721		4.8

* ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 90 Cont. Total Number and Percent of Discharges and Patient Days by Zip Code for Citrus County Residents and Florida, Calendar Years 2004-2008.

Area	Discharges	Percent of Discharges	Patient Days	Percent of Patient Days	ALOS *
2008					
34428 Crystal River	1,329	6.0	5,177	5.4	3.9
34429 Crystal River	1,647	7.4	6,787	7.1	4.1
34433 Dunnellon	876	3.9	4,015	4.2	4.6
34434 Dunnellon	1,028	4.6	4,096	4.3	4.0
34436 Floral City	1,187	5.3	5,311	5.6	4.5
34442 Hernando	2,061	9.2	9,065	9.5	4.4
34446 Homosassa	2,987	13.4	12,698	13.3	4.3
34448 Homosassa	2,110	9.5	8,263	8.7	3.9
34450 Inverness	1,846	8.3	8,279	8.7	4.5
34452 Inverness	1,829	8.2	8,025	8.4	4.4
34453 Inverness	1,262	5.7	5,755	6.0	4.6
34461 Lecanto	1,586	7.1	6,816	7.2	4.3
34465 Beverly Hills	2,553	11.4	10,925	11.5	4.3
Citrus County	22,301	100.0	95,212	100.0	4.3
Florida	2,482,310		11,900,274		4.8

* ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 91. Total Number and Percent of Discharges and Patient Days by Payor Source, Citrus County and Florida, Calendar Years 2004-2008.

Payor	Citrus County				Florida			
	Discharges		Patient Days		Discharges		Patient Days	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2004								
Medicare	12,686	62.3	62,425	67.0	1,010,419	42.0	5,819,722	49.9
Medicaid	2,484	12.2	9,556	10.3	422,587	17.6	1,892,915	16.2
Private Insurance	3,929	19.3	16,171	17.3	719,980	29.9	2,878,550	24.7
VA/Champus	248	1.2	1,228	1.3	26,576	1.1	113,556	1.0
Self Pay/Charity	856	4.2	3,196	3.4	172,816	7.2	713,254	6.1
All Others *	164	0.8	651	0.7	51,721	2.2	254,734	2.2
Total	20,367	100	93,227	100	2,404,099		11,672,731	
2005								
Medicare	13,291	61.8	64,661	67.7	1,029,229	42.0	5,925,844	49.9
Medicaid	2,642	12.3	9,328	9.8	440,126	18.0	1,998,317	16.8
Private Insurance	4,122	19.2	15,406	16.1	712,643	29.1	2,807,915	23.7
VA/Champus	300	1.4	1,205	1.3	29,098	1.2	121,541	1.0
Self Pay/Charity	1,000	4.6	4,132	4.3	188,625	7.7	778,056	6.6
All Others *	167	0.8	754	0.8	47,961	2.0	237,446	2.0
Total	21,522	100	95,486	100	2,447,682		11,869,119	
2006								
Medicare	13,993	60.1	65,940	66.2	1,019,191	41.4	5,767,782	48.9
Medicaid	2,764	11.9	9,427	9.5	441,625	17.9	1,994,501	16.9
Private Insurance	4,695	20.2	17,478	17.5	711,560	28.9	2,782,404	23.6
VA/Champus	366	1.6	1,398	1.4	31,938	1.3	163,876	1.4
Self Pay/Charity	1,311	5.6	4,687	4.7	207,347	8.4	831,026	7.0
All Others *	169	0.7	747	0.7	50,516	2.1	262,833	2.2
Total	23,298	100	99,677	100	2,462,177		11,802,422	
2007								
Medicare	13,344	57.2	60,012	62.5	1,017,288	41.1	5,739,032	48.6
Medicaid	3,052	13.1	10,245	10.7	445,311	18.0	2,010,926	17.0
Private Insurance	5,246	22.5	19,151	19.9	714,184	28.9	2,786,774	23.6
VA/Champus	384	1.6	1,488	1.5	40,525	1.6	167,954	1.4
Self Pay/Charity	1,142	4.9	4,236	4.4	204,618	8.3	828,978	7.0
All Others *	173	0.7	950	1.0	52,264	2.1	287,057	2.4
Total	23,341	100	96,082	100	2,474,190		11,820,721	
2008								
Medicare	12,981	58.2	60,588	63.6	1,031,814	41.6	5,790,863	48.7
Medicaid	2,919	13.1	10,142	10.7	456,381	18.4	2,075,363	17.4
Private Insurance	4,900	22.0	18,728	19.7	704,135	28.4	2,779,973	23.4
VA/Champus	365	1.6	1,337	1.4	37,235	1.5	156,380	1.3
Self Pay/Charity	977	4.4	3,815	4.0	202,900	8.2	830,878	7.0
All Others *	159	0.7	602	0.6	49,845	2.0	266,817	2.2
Total	22,301	100	95,212	100	2,482,310		11,900,274	

* All Others include Workers Compensation, Other State/Local Government, Other and KidCare.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 92. Number of Discharges and Patient Days for the Top 10 DRGs Per Year, Citrus County, Calendar Years 2004-2008.

Diagnosis-Related Group (DRG)	Discharges	Patient Days	ALOS *
2004			
Major Joint and Limb Reattachment Procedures of the Lower Extremity (209)	793	3,386	4.3
Chronic Obstructive Pulmonary Disease (088)	720	3,565	5.0
Normal Newborn (391)	710	1,261	1.8
Heart Failure and Shock (127)	682	3,257	4.8
Chest Pain (143)	636	1,349	2.1
Vaginal Delivery W/O Complicating Diagnoses (373)	467	892	1.9
Percutaneous Cardiovascular Procedure with Drug-Eluting Stent without AMI (527)	447	785	1.8
Simple Pneumonia & Pleurisy Age >17 W CC (089)	410	2,370	5.8
Psychoses (430)	402	3,562	8.9
Esophagitis, Gastroent & Mis Digestive Disorders Age> 17 W CC (182)	383	1,530	4.0
All Others	14,717	71,270	4.8
Total	20,367	93,227	4.6
2005			
Chronic Obstructive Pulmonary Disease (088)	827	4,172	5.0
Normal Newborn (391)	785	1,323	1.7
Heart Failure and Shock (127)	737	3,613	4.9
Major Joint and Limb Reattachment Procedures of the Lower Extremity (209)	683	2,866	4.2
Chest Pain (143)	601	1,226	2.0
Vaginal Delivery W/O Complicating Diagnoses (373)	547	1,005	1.8
Percutaneous Cardiovascular Procedure with Drug-Eluting Stent without AMI (527)	497	948	1.9
Esophagitis, Gastroent & Mis Digestive Disorders Age> 17 W CC (182)	456	2,028	4.4
Simple Pneumonia & Pleurisy Age >17 W CC (089)	431	2,297	5.3
Psychoses (430)	408	3,173	7.8
All Others	15,550	72,835	4.7
Total	21,522	95,486	4.4

* ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 92 Cont. Number of Discharges and Patient Days for the Top 10 DRGs Per Year, Citrus County, Calendar Years 2004-2008.

Diagnosis-Related Group (DRG)	Discharges	Patient Days	ALOS *
2006			
Normal Newborn (391)	853	1,446	1.7
Major Joint Replacement or Reattachment of the Lower Extremity (544)	802	3,084	3.8
Chronic Obstructive Pulmonary Disease (088)	758	3,740	4.9
Heart Failure and Shock (127)	707	3,442	4.9
Chest Pain (143)	680	1,324	1.9
Vaginal Delivery without Complicating Diagnoses (373)	573	1,069	1.9
Esophagitis, Gastroent & Mis Digestive Disorders Age > 17 W CC (182)	560	2,520	4.5
Percutaneous Cardiovascular Procedure with Drug-Eluting Stent without Major Cardiovascular Diagnosis (558)	514	825	1.6
Simple Pneumonia & Pleurisy Age > 17 W CC (089)	483	2,454	5.1
Intracranial Hemorrhage and Stroke with Infarction (014)	395	1,948	4.9
All Others	16,973	77,825	4.6
Total	23,298	99,677	4.3
2007			
Normal Newborn (391)	910	1,545	1.7
Major Joint Replacement or Reattachment of the Lower Extremity (544)	872	3,253	3.7
Chronic Obstructive Pulmonary Disease (088)	803	3,704	4.6
Heart Failure and Shock (127)	687	3,049	4.4
Vaginal Delivery without Complicating Diagnoses (373)	610	1,082	1.8
Chest Pain (143)	491	938	1.9
Esophagitis, Gastroent & Mis Digestive Disorders Age > 17 W CC (182)	388	1,477	3.8
Percutaneous Cardiovascular Procedure with Drug-Eluting Stent without Major Cardiovascular Diagnosis (558)	388	746	1.9
Intracranial Hemorrhage and Stroke with Infarction (014)	380	1,564	4.1
Septicemia without Ventilation Support 96+ Hours, Age Greater Than 17 (576)	356	2,061	5.8
All Others	17,456	76,663	4.4
Total	23,341	96,082	4.1

* ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 92 Cont. Number of Discharges and Patient Days for the Top 10 DRGs Per Year, Citrus County, Calendar Years 2004-2008.

Diagnosis-Related Group (DRG)	Discharges	Patient Days	ALOS *
2008			
Normal Newborn (795)	877	1,507	1.7
Major Joint Replacement or Reattachment of Lower Extremity W/O MCC(470)	832	2,966	3.6
Vaginal Delivery W/O Complicating Diagnoses (775)	615	1,121	1.8
Esophagitis, Gastroent & Mis Digestive Disorders W/O MCC (392)	503	1,578	3.1
Percutaneous Cardiovascular Procedure with Drug-Eluting Stent without MCC (247)	379	898	2.4
Spinal Fusion Except Cervical without MCC (460)	332	789	2.4
Chronic Obstructive Pulmonary Disease without CC/MCC (192)	326	1,272	3.9
Chest Pain (313)	324	627	1.9
Circulatory disorders except AMI, w card cath W/O MCC (287)	316	873	2.8
Septicemia without Mechanical Ventilation 96+ Hours with MCC (871)	308	1,875	6.1
All Others	17,489	81,706	4.7
Total	22,301	95,212	4.3

* ALOS is the average length of stay.

Note: DRGs changed in the fourth quarter 2007. The 4th quarter 2007 DRGs were converted back to match the other three quarters for the year. 2008 data has the new MS-DRGs listed.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 93. Number of Avoidable Discharges and Rate Per 1,000 population 0 - 64 Years of Age by Zip Code, Citrus County and Florida, 2006-2008.

Area	2006-2008 Average Population 0-64 years of age	Total Avoidable Discharges	Average Discharges	Rate Per 1,000 Population
34428 Crystal River	8,032	410	137	17.0
34429 Crystal River	7,254	340	113	15.6
34433 Dunnellon	5,261	221	74	14.0
34434 Dunnellon	4,665	205	68	14.6
34436 Floral City	6,798	305	102	15.0
34442 Hernando	8,078	427	142	17.6
34446 Homosassa	9,540	573	191	20.0
34448 Homosassa	7,369	519	173	23.5
34450 Inverness	7,564	438	146	19.3
34452 Inverness	9,354	445	148	15.9
34453 Inverness	6,960	328	109	15.7
34461 Lecanto	7,846	377	126	16.0
34465 Beverly Hills	7,478	442	147	19.7
Citrus County	94,619	5,030	1,677	17.7
Florida	15,461,561	629,221	209,740	13.6

Source: Agency for Health Care Administration Detailed Discharge Data, 2006-2008; ESRI Business Solutions, 2006-2008.

Table 94. Total Number and Percent of Avoidable Discharges and Patient Days by Payor Source for < 65 Years of Age, Citrus County and Florida, Calendar Years 2004-2008.

Payor	Discharges		Patient Days	
	Number	Percent	Number	Percent
Citrus County - 2004				
Medicare	325	21.0	1,773	23.8
Medicaid	432	27.9	2,022	27.2
Private Insurance	548	35.3	2,577	34.6
VA/Champus	31	2.0	227	3.0
Self Pay/Charity	204	13.2	812	10.9
All Others *	11	0.7	35	0.5
Total	1,551	100	7,446	100
Florida - 2004				
Medicare	37,171	16.2	226,528	20.5
Medicaid	60,347	26.3	288,761	26.1
Private Insurance	88,515	38.5	394,117	35.6
VA/Champus	3,874	1.7	19,088	1.7
Self Pay/Charity	32,510	14.2	141,501	12.8
All Others *	7,296	3.2	37,622	3.4
Total	229,713	100.0	1,107,617	100.0
Citrus County - 2005				
Medicare	384	22.5	2,065	26.5
Medicaid	478	28.0	1,842	23.7
Private Insurance	555	32.5	2,545	32.7
VA/Champus	53	3.1	225	2.9
Self Pay/Charity	229	13.4	1,073	13.8
All Others *	9	0.5	31	0.4
Total	1,708	100	7,781	100
Florida - 2005				
Medicare	38,670	16.1	233,687	20.3
Medicaid	62,908	26.1	303,898	26.4
Private Insurance	91,342	38.0	401,226	34.8
VA/Champus	4,205	1.7	19,048	1.7
Self Pay/Charity	36,528	15.2	158,962	13.8
All Others *	6,919	2.9	35,399	3.1
Total	240,572	100.0	1,152,220	100.0
Citrus County - 2006				
Medicare	380	23.8	1,896	27.8
Medicaid	380	23.8	1,568	23.0
Private Insurance	532	33.4	2,172	31.9
VA/Champus	37	2.3	173	2.5
Self Pay/Charity	254	15.9	911	13.4
All Others *	11	0.7	91	1.3
Total	1,594	100	6,811	100

* All Others include Workers Compensation, Other State/Local Government, Other and KidCare.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 94 Cont. Total Number and Percent of Avoidable Discharges and Patient Days by Payor Source for < 65 Years of Age, Citrus County and Florida, Calendar Years 2004-2008.

Payor	Discharges		Patient Days	
	Number	Percent	Number	Percent
Florida - 2006				
Medicare	35,808	17.4	207,868	21.9
Medicaid	52,603	25.5	245,773	25.8
Private Insurance	72,226	35.1	304,693	32.0
VA/Champus	3,795	1.8	16,494	1.7
Self Pay/Charity	35,192	17.1	145,210	15.3
All Others *	6,350	3.1	31,002	3.3
Total	205,974	100.0	951,040	100.0
Citrus County - 2007				
Medicare	383	20.4	1,806	25.0
Medicaid	528	28.2	1,710	23.7
Private Insurance	614	32.7	2,277	31.6
VA/Champus	62	3.3	268	3.7
Self Pay/Charity	278	14.8	1,124	15.6
All Others *	10	0.5	27	0.4
Total	1,875	100	7,212	100
Florida - 2007				
Medicare	37,221	17.6	222,546	22.2
Medicaid	53,088	25.1	261,762	26.2
Private Insurance	73,383	34.7	311,648	31.2
VA/Champus	5,037	2.4	23,060	2.3
Self Pay/Charity	35,753	16.9	148,503	14.8
All Others *	6,880	3.3	32,952	3.3
Total	211,362	100.0	1,000,471	100.0
Citrus County - 2008				
Medicare	361	23.1	1,793	28.1
Medicaid	435	27.9	1,541	24.1
Private Insurance	515	33.0	2,043	32.0
VA/Champus	41	2.6	167	2.6
Self Pay/Charity	190	12.2	770	12.1
All Others *	19	1.2	68	1.1
Total	1,561	100	6,382	100
Florida - 2008				
Medicare	37,758	17.8	216,798	22.2
Medicaid	55,293	26.1	261,546	26.8
Private Insurance	71,519	33.8	300,840	30.8
VA/Champus	4,671	2.2	20,648	2.1
Self Pay/Charity	35,797	16.9	144,812	14.8
All Others *	6,847	3.2	31,176	3.2
Total	211,885	100.0	975,820	100.0

* All Others include Workers Compensation, Other State/Local Government, Other and KidCare.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 95. Top 10 Reasons for Avoidable Discharges for < 65 Years of Age, Citrus County, Calendar Years 2004-2008.

Avoidable Reason	Number	Percent
2004		
Dehydration - volume depletion	468	30.2
Chronic Obstructive Pulmonary Disease	158	10.2
Bacterial Pneumonia	131	8.4
Asthma	125	8.1
Cellulitis	118	7.6
Congestive Heart Failure	113	7.3
Gastroenteritis	88	5.7
Kidney/Urinary Infection	65	4.2
Convulsions "B"	60	3.9
Diabetes "A"	50	3.2
2005		
Dehydration - volume depletion	579	33.9
Chronic Obstructive Pulmonary Disease	168	9.8
Bacterial Pneumonia	168	9.8
Asthma	152	8.9
Congestive Heart Failure	113	6.6
Cellulitis	112	6.6
Gastroenteritis	80	4.7
Convulsions "B"	52	3.0
Diabetes "A"	51	3.0
Kidney/Urinary Infection	46	2.7
2006		
Dehydration - volume depletion	579	36.3
Chronic Obstructive Pulmonary Disease	168	10.5
Cellulitis	164	10.3
Asthma	135	8.5
Gastroenteritis	108	6.8
Congestive Heart Failure	105	6.6
Kidney/Urinary Infection	80	5.0
Convulsions "B"	62	3.9
Diabetes "A"	62	3.9
Hypertension	36	2.3
2007		
Dehydration - volume depletion	747	39.8
Cellulitis	197	10.5
Chronic Obstructive Pulmonary Disease	181	9.7
Asthma	155	8.3
Gastroenteritis	142	7.6
Congestive Heart Failure	125	6.7
Kidney/Urinary Infection	99	5.3
Convulsions "B"	59	3.1
Diabetes "A"	54	2.9
Hypertension	47	2.5

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 95. Top 10 Reasons for Avoidable Discharges for < 65 Years of Age, Citrus County, Calendar Years 2004-08.

Avoidable Reason	Number	Percent
2008		
Dehydration - volume depletion	572	36.6
Chronic Obstructive Pulmonary Disease	232	14.9
Cellulitis	149	9.5
Asthma	95	6.1
Congestive Heart Failure	84	5.4
Kidney/Urinary Infection	76	4.9
Gastroenteritis	73	4.7
Diabetes "A"	63	4.0
Convulsions "B"	51	3.3
Grand mal status and other epileptic convulsions	45	2.9

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Emergency Department Data Tables

Table 96. Number and Percent of Emergency Department Visits by Payor Source, Citrus County and Florida, Calendar Years 2005-2008.

Payor Source	2005		2006		2007		2008	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Citrus County								
Medicare	11,278	25.6	10,313	23.4	11,078	23.9	11,085	24.0
Medicaid	9,209	20.9	9,680	22.0	9,751	21.0	10,837	23.5
Private	10,760	24.5	11,375	25.8	12,090	26.1	11,669	25.3
VA/Champus	760	1.7	807	1.8	846	1.8	914	2.0
Self Pay/Charity	10,447	23.8	10,512	23.8	11,345	24.5	10,436	22.6
All Others *	1,524	3.5	1,407	3.2	1,278	2.8	1,176	2.6
Total	43,978	100.0	44,094	100.0	46,388	100.0	46,117	100.0
Florida								
Medicare	775,816	14.5	784,675	14.3	788,967	14.4	836,426	14.8
Medicaid	1,229,845	22.9	1,235,915	22.5	1,219,933	22.3	1,350,498	23.9
Private	1,688,157	31.5	1,708,746	31.1	1,658,987	30.3	1,629,408	28.9
VA/Champus	70,852	1.3	91,709	1.7	86,421	1.6	93,456	1.7
Self Pay/Charity	1,392,053	25.9	1,472,183	26.8	1,517,670	27.7	1,546,720	27.4
All Others *	208,331	3.9	206,422	3.8	202,091	3.7	188,231	3.3
Total	5,365,054	100.0	5,499,650	100.0	5,474,069	100.0	5,644,739	100.0

All Others include Workers Compensation, Other State/Local Government, Other, Kidcare and Unknown.

Source: Agency for Health Care Administration Detailed Discharge Data, 2004-2008.

Table 97. Number and Percent of the Main Reason for Emergency Department Visit by Year, Citrus County, Calendar Years 2005-2008.

ICD 9 Code	Number	Percent
2005		
Pain in Limb (729.5)	2,331	5.3
Cough (786.2)	1,916	4.4
Abdominal pain other specified site (789.09)	1,861	4.2
Fever (780.6)	1,754	4.0
Lumbago (724.2)	1,576	3.6
Chest Pain, Unspecified (786.50)	1,535	3.5
Headache (784.0)	1,267	2.9
Cervicalgia (723.1)	866	2.0
Unspecified disorder of the teeth and supporting structures (525.9)	861	2.0
Pain in Joint - lower leg(719.46)	860	2.0
All Others	29,151	66.3
Total	43,978	100.0
2006		
Pain in Limb (729.5)	2,548	5.8
Cough (786.2)	1,767	4.0
Fever (780.6)	1,621	3.7
Lumbago (724.2)	1,557	3.5
Abdominal pain other specified site (789.09)	1,407	3.2
Chest Pain, Unspecified (786.50)	1,380	3.1
Headache (784.0)	1,379	3.1
Acute pharyngitis (462)	1,162	2.6
Unspecified disorder of the teeth and supporting structures (525.9)	1,035	2.3
Nausea with vomiting (787.01)	923	2.1
All Others	29,316	66.5
Total	44,095	100.0

Source: Agency for Health Care Administration Emergency Department Data, 2005-2008;

Table 97 Cont. Number and Percent of the Main Reason for Emergency Department Visit by Year, Citrus County, Calendar Years 2005-2008.

ICD 9 Code	Number	Percent
2007		
Pain in Limb (729.5)	2,411	5.2
Cough (786.2)	1,707	3.7
Chest Pain, Unspecified (786.50)	1,614	3.5
Abdominal pain other specified site (789.09)	1,602	3.5
Lumbago (724.2)	1,598	3.4
Headache (784.0)	1,550	3.3
Fever (780.6)	1,316	2.8
Unspecified disorder of the teeth and supporting structures (525.9)	1,284	2.8
Acute pharyngitis (462)	1,016	2.2
Nausea with vomiting (787.01)	934	2.0
All Others	31,356	67.6
Total	46,388	100.0
2008		
Chest Pain, Unspecified (786.50)	2,010	4.4
Pain in Limb (729.5)	1,880	4.1
Cough (786.2)	1,748	3.8
Headache (784.0)	1,477	3.2
Abdominal pain other specified site (789.09)	1,396	3.0
Unspecified disorder of the teeth and supporting structures (525.9)	1,236	2.7
Fever (780.6)	1,180	2.6
Abdominal pain unspecified site (789.00)	1,162	2.5
Lumbago (724.2)	1,155	2.5
Injury, other and unspecified - Knee, leg, ankle and foot (959.7)	1,125	2.4
All Others	31,748	68.8
Total	46,117	100.0

Source: Agency for Health Care Administration Emergency Department Data, 2005-2008;

Table 98. Number of Avoidable ED Visits and Rate Per 1,000 population by Zip Code, Citrus County and Florida, 2006-2008.*

Area	Average Population (2006-2008)	Total Avoidable ED Visits	Average ED Visits	Rate Per 1,000 Population
34428 Crystal River	10,477	5,114	1,705	162.7
34429 Crystal River	10,425	4,692	1,564	150.0
34433 Dunnellon	5,667	2,778	926	163.4
34434 Dunnellon	6,969	3,268	1,089	156.3
34436 Floral City	9,456	4,309	1,436	151.9
34442 Hernando	12,564	6,722	2,241	178.3
34446 Homosassa	15,953	6,570	2,190	137.3
34448 Homosassa	10,236	6,039	2,013	196.7
34450 Inverness	11,157	6,026	2,009	180.0
34452 Inverness	12,007	6,538	2,179	181.5
34453 Inverness	10,030	5,214	1,738	173.3
34461 Lecanto	11,409	3,885	1,295	113.5
34465 Beverly Hills	14,977	6,506	2,169	144.8
Citrus County	141,961	67,660	22,553	158.9
Florida	18,830,449	8,593,067	2,864,356	152.1

* 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>, May, 2010; ESRI Business Solutions, 2006-2008.