



HEALTH
SYSTEMS

Town Hall: Triennial Needs Assessment Circuits 3/8

Agenda

- Welcome and Introductions
- Triennial Needs Assessment: Why? What does LSFHS do with the data?
- FY 20-21 / 21-22 Budget Reduction Exercise
- Community Input / Survey Results / Focus Group
- Top Five Needs, Emerging Issues and Strategic Initiatives
- Circuit 3/8 Statistics
- Q & A

Why?

- The long-term goal of a Community Health Needs Assessment is to identify health priorities and develop impact strategies with all health-related stakeholders in the community.
- LSFHS will use this assessment as a call to action, engaging providers, consumers, stakeholders and community members, in creating effective programs and policies and collaborating with other organizations to bring positive change to our communities.
- This assessment will serve to inform the development of the LSF Health Systems Strategic Plan for 2020-2023 and the annual enhancement plans submitted to the Department of Children and Families to address unmet needs.

Methodology



Generally, the health of a community is measured by the physical, mental, environmental and social well-being of its residents. Due to the complex determinants of health, the Behavioral Health Needs Assessment is driven by both quantitative and qualitative data collecting and analysis from both primary and secondary data sources.

Methodology

- **Social determinants of health** including socioeconomic demographics, poverty rates, population demographics, uninsured population estimates and educational attainment levels
- **Community Health status** including County Health Rankings, CDC's Behavioral Risk Factor Surveillance Survey, and hospital utilization data.

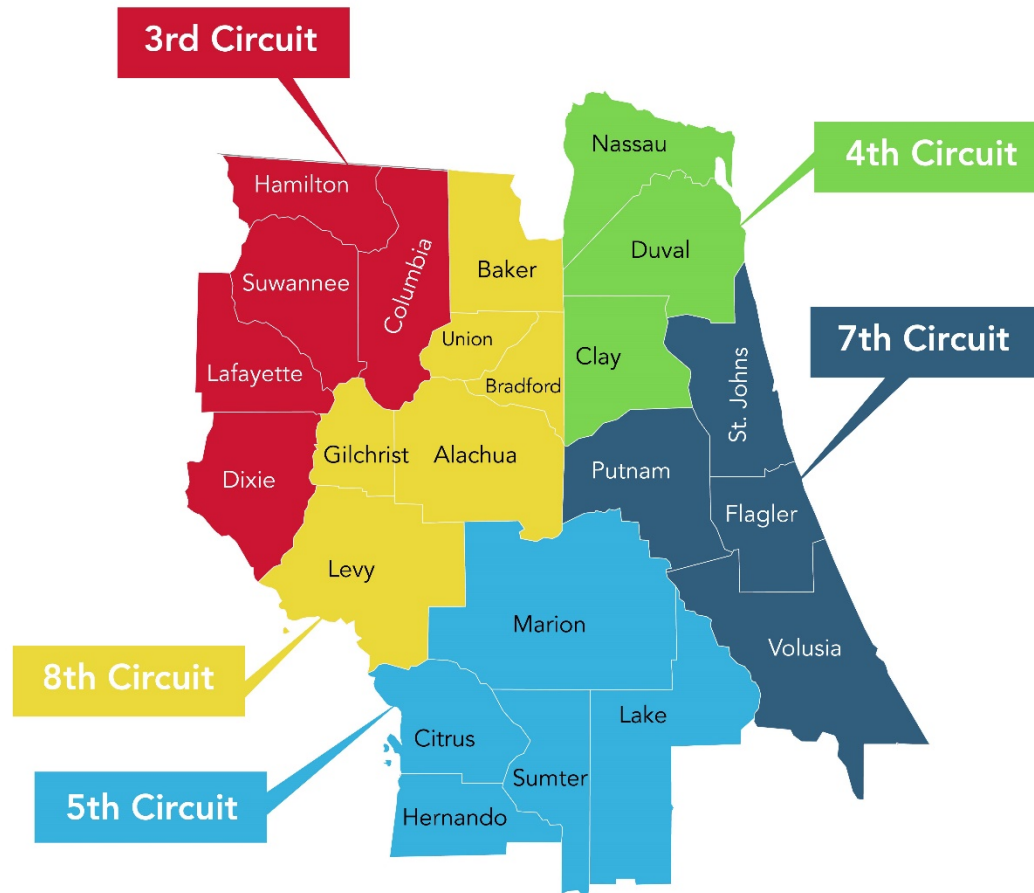
Methodology

- **Health system assessment** including insurance coverage (public and private), Medicaid eligibility, health care expenditures by payor source, hospital utilization data, physician supply rate and health professional shortage areas
- **Community input** including surveys of consumers, providers and stakeholders as well as focus groups in each Circuit. The data collected through these processes as well as LSFHS service utilization data were analyzed for trends and community priorities



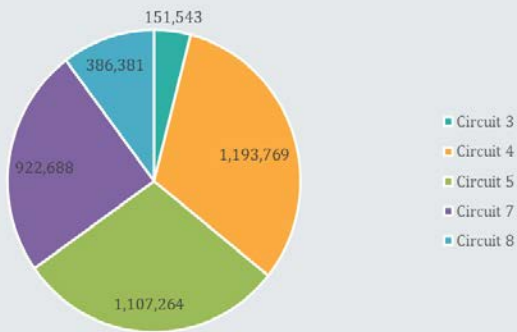
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LSF Service Area

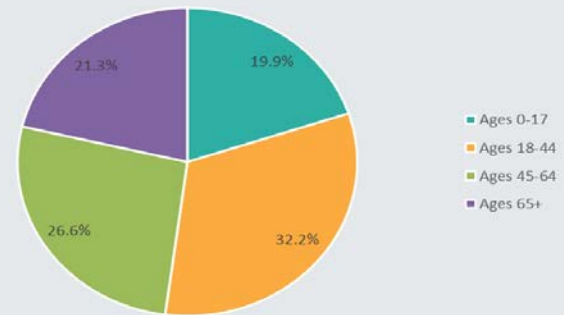


Service Area Population

- Total Population
2013-2017**



- Population by Age Group
2013-2017**



Community Input



Consumer Survey- Mental Health Services

Attributes	Number (Percent) n = 110					
	Always	Most Times	Sometimes	Rarely	Never	Does Not Apply
When I need an appointment, I can schedule one soon enough to meet my needs	45 (40.9)	29 (26.4)	19 (17.3)	5 (4.5)	5 (4.5)	7 (6.4)
Provider hours are convenient for me	53 (48.2)	28 (25.5)	19 (17.3)	2 (1.8)	2 (1.8)	6 (5.5)
I have transportation to the provider	61 (55.5)	18 (16.4)	13 (11.8)	5 (4.5)	2 (1.8)	11 (10.0)
Staff at provider office respect my privacy	78 (70.9)	16 (14.5)	6 (5.5)	2 (1.8)	2 (1.8)	6 (5.5)
Staff at provider office are available to help me when I have questions	66 (60.0)	22 (20.0)	12 (10.9)	3 (2.7)	1 (0.9)	6 (5.5)
Staff at provider office are nice to me	74 (67.3)	18 (16.4)	8 (7.3)	3 (2.7)	1 (0.9)	6 (5.5)
Amount of time provider spends with me is acceptable	63 (57.3)	26 (23.6)	11 (10.0)	3 (2.7)	1 (0.9)	6 (5.5)
I am satisfied with the care received	65 (59.0)	19 (17.3)	13 (11.8)	5 (4.5)	2 (1.8)	6 (5.5)
My provider coordinates my care with other healthcare providers	51 (46.4)	19 (17.3)	12 (10.9)	9 (8.2)	5 (4.5)	14 (12.7)
My personal needs are considered by provider	65 (59.0)	21 (19.0)	11 (10.0)	4 (3.6)	3 (2.7)	6 (5.5)
I make decisions about my care	64 (58.2)	23 (20.9)	11 (10.0)	4 (3.6)	1 (0.9)	7 (6.4)
I am getting better	60 (54.5)	27 (24.5)	10 (9.0)	4 (3.6)	1 (0.9)	8 (7.3)

Consumer Survey-Substance Abuse Services

Attributes	Number (Percent) n = 131					
	Always	Most Times	Sometimes	Rarely	Never	Does Not Apply
When I need an appointment, I can schedule one soon enough to meet my needs	62 (47.3)	28 (21.4)	19 (14.5)	6 (4.60)	3 (2.3)	13 (10.0)
Provider hours are convenient for me	67 (51.1)	34 (26.0)	11 (8.4)	5 (3.8)	4 (3.0)	10 (7.6)
I have transportation to the provider	74 (56.5)	21 (16.0)	10 (7.6)	7 (5.3)	3 (2.3)	16 (12.2)
Staff at provider office respect my privacy	84 (64.1)	23 (17.6)	11 (8.4)	4 (3.0)	1 (0.7)	8 (6.1)
Staff at provider office are available to help me when I have questions	78 (59.5)	23 (17.6)	14 (10.7)	6 (4.6)	2 (1.5)	8 (6.1)
Staff at provider office are nice to me	81 (61.8)	24 (18.3)	14 (10.7)	2 (1.5)	2 (1.5)	8 (6.1)
Amount of time provider spends with me is acceptable	71 (54.2)	32 (24.4)	13 (10.0)	3 (2.3)	3 (2.3)	9 (6.9)
I am satisfied with the care received	73 (55.7)	35 (26.7)	9 (6.9)	4 (3.1)	2 (1.5)	8 (6.1)
My provider coordinates my care with other healthcare providers	65 (49.6)	29 (22.1)	16 (12.2)	3 (2.3)	4 (3.1)	14 (10.7)
My personal needs are considered by provider	69 (52.7)	28 (21.4)	18 (13.7)	4 (3.1)	2 (1.5)	10 (7.6)
I make decisions about my care	74 (67.3)	23 (20.9)	18 (13.7)	4 (3.1)	3 (2.3)	9 (6.9)
I am getting better	78 (70.9)	32 (24.4)	10 (7.6)	1 (0.7)	3 (2.3)	7 (5.3)

Consumer Survey – Barriers to Treatment

Barriers	Number (Percent) (Top responses in shaded boxes)			
	Survey Respondents n = 155		Adults/Children under Survey Respondent Guardianship or Care n = 22	
	Type of Services			
	Mental Health	Substance Use	Mental Health	Substance Use
Cost	37 (23.9)	42 (27.0)	6 (27.3)	1 (4.5)
No insurance or insurance does not cover service	45 (29.0)	37 (23.9)	4 (18.0)	0
Transportation	36 (23.2)	43 (27.7)	6 (27.3)	0
Location of service	16 (10.3)	20 (12.9)	7 (31.8)	0
Childcare not available	6 (3.9)	9 (5.8)	0	0
Was in jail	19 (12.3)	25 (16.1)	1 (4.5)	0
Not aware service was available	15 (9.7)	24 (15.5)	2 (9.0)	1 (4.5)
Service was not available when it was needed	14 (9.0)	18 (11.6)	2 (9.0)	1 (4.5)
Could not get a referral	8 (5.2)	11 (7.0)	3 (13.6)	0
Stigma	19 (12.3)	25 (16.1)	3 (13.6)	0
I (he/she) refused services offered	7 (4.5)	11	3 (13.6)	1 (4.5)
Work-related problem (no paid time off, etc.)	4 (2.6)	7 (4.5)	1 (4.5)	0
Others included: homelessness, on waiting list, did not want help	24 (15.5)	3 (1.9)	0	0



Provider Survey – Services that need to be Increased or Expanded to Meet Community Need

Services	Number (Percent)
Individual Counseling – Mental Health	147 (44.1)
Psychiatry	122 (36.6)
Individual Counseling – Substance Abuse	108 (32.4)
Case Management	90 (27.0)
Inpatient Treatment (overnight)	80 (24.0)
Support Groups	61 (18.3)
Group Counseling – Mental Health	59 (17.7)
Group Counseling – Substance Abuse	59 (17.7)
Family Therapy	52 (15.6)
Primary Care	49 (14.7)
Drop-In Center	37 (11.1)
Other: Housing 10 (3.0), Detox beds 6 (1.8), Residential treatment services 5 (1.5), Services for Adolescents 5 (1.5), Clubhouse Services 2 (0.6), Prevention Services 2 (0.6)	30 (9.0)

Provider Survey – Top Barriers Providers Face in Trying to Meet Consumers Needs

Barriers	Number (Percent)
Funding	240 (72.0)
Adequate staffing	137 (41.1)
Client's lack of housing	109 (32.7)
Client's lack of payment source or funding	93 (27.9)
Ensuring client access to services	87 (26.1)
Staff burnout	83 (24.9)
Rate of reimbursement	39 (11.7)
Staff attrition	27 (8.1)
Client's lack of access to medications	27 (8.1)
Policies	26 (7.8)
Regulations	18 (5.4)
Workforce development	14 (4.2)
Infrastructure	13 (3.9)
Education level of providers	9 (2.7)
Client's arrest	4 (1.2)
Other: Pay scale/competitive pay for staff 5 (1.5), Transportation 4 (1.2), Parental involvement 4 (1.2), Lack of prevention 2 (0.6)	15 (4.5)

Provider Survey – Top Barriers Consumers Face in Accessing Services

Barriers	Number (Percent)
Transportation to services	166 (49.8)
Insurance issues (e.g., no insurance coverage, high deductibles)	145 (43.5)
Motivation or desire to receive services	132 (39.6)
Availability of services when needed	118 (35.4)
Cost	114 (34.2)
Stigma	81 (24.3)
Lack of awareness of service availability	55 (16.5)
Location of services	41 (12.3)
Work-related issues (e.g., no paid leave, denied leave time)	32 (9.6)
Lack of referral from other providers (e.g., primary care physician)	19 (5.7)
Refused services by provider	15 (4.5)
Incarceration	14 (5.2)
Childcare issues	12 (3.6)
Other: Homelessness 1 (0.3), sense of entitlement 1 (0.3)	2 (0.6)

Stakeholder Survey – Top Barriers to Meeting Residents Needs for Mental Health Services

Barriers	Number (Percent) Top responses in shaded boxes
Demand (e.g., growing need for services, can't keep up with need)	99 (53.2)
Funding	123 (66.1)
Insurance issues (e.g., lack of insurance companies that serve this area, new or no providers that accept insurance plan, adequate coverage, high deductibles and co-pays)	89 (47.8)
Lack of mental health care professionals	83 (44.6)
Need of community collaboration and/or community partners	50 (26.9)
Not a priority	20 (10.8)
Political constraints, issues and/or will	14 (7.5)
Stigma	67 (36.0)
Transportation	7 (3.8)
Other: Patience non-compliance, medication costs, culturally competent care, no options beyond parole 1 each (.55 each)	4 (2.2)

Stakeholder Survey – Top Barriers to Meeting Residents Needs for Substance Abuse Services

Barriers	Number (Percent) Top responses in shaded box
Demand (e.g., growing need for services, can't keep up with need)	107 (57.5)
Funding	123 (66.1)
Insurance issues (e.g., lack of insurance companies that serve this area, new or no providers that accept insurance plan, adequate coverage, high deductibles and co-pays)	84 (45.2)
Lack of substance use treatment and prevention professionals	84 (45.2)
Need of community collaboration and/or community partners	54 (29.0)
Not a priority	25 (13.4)
Political constraints, issues and/or will	20 (10.8)
Stigma	53 (23.5)
Other: Transportation 4 (2.2), Rehab/aftercare 3 (1.6), Addressing root causes 1 (0.5), comorbidity of alcohol abuse 1 (0.5)	9 (4.8)

Provider Focus Groups

- Strengths:
 - Evidence-based Practices
 - No Wrong Door
 - ROSC
- Challenges:
 - Lack of adequate resources/funding
 - Lack of flexibility in funding
 - Difficulty recruiting and retaining staff
 - Data platforms

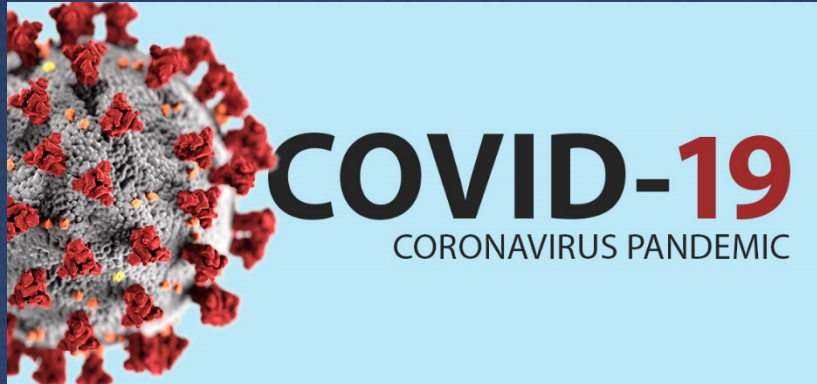
Top Five Needs, Emerging Issues and Strategic Initiatives



Top 5 Needs

- Short Term Residential Treatment Beds
- Substance Abuse Detox, Residential Treatment Beds and Outpatient SA treatment
- Care Coordination and Housing Vouchers to stabilize and support individuals in the community
- Co-Responder Teams to divert individuals from acute care and justice system
- Workforce Investment to recruit and retain qualified staff in key positions

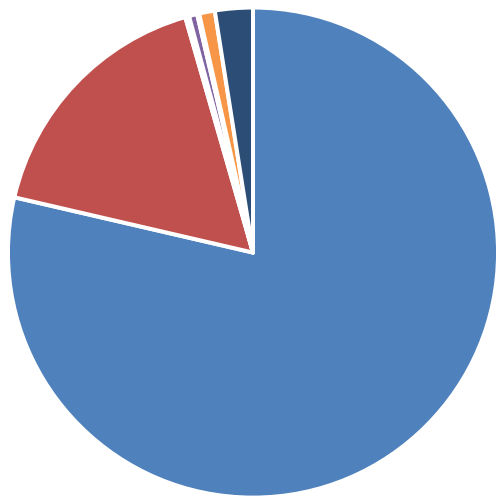
Emerging Issues





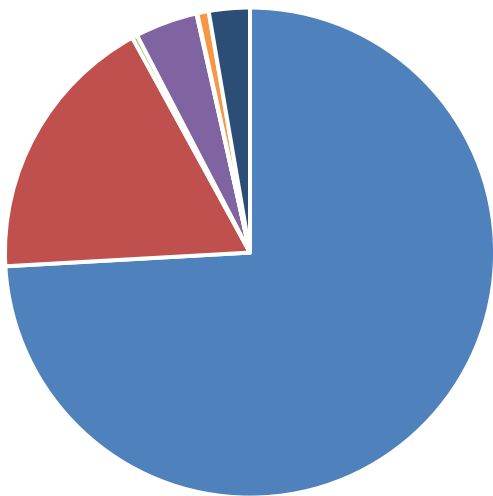
Circuits 3/8 Population by Race

Circuit 3



- White Only
- Black or African American Only
- American Indian and Alaska Native Only
- Asian Only
- Native Hawaiian and Other Pacific Islander Only
- Some Other Race
- Two or More Races

Circuit 8

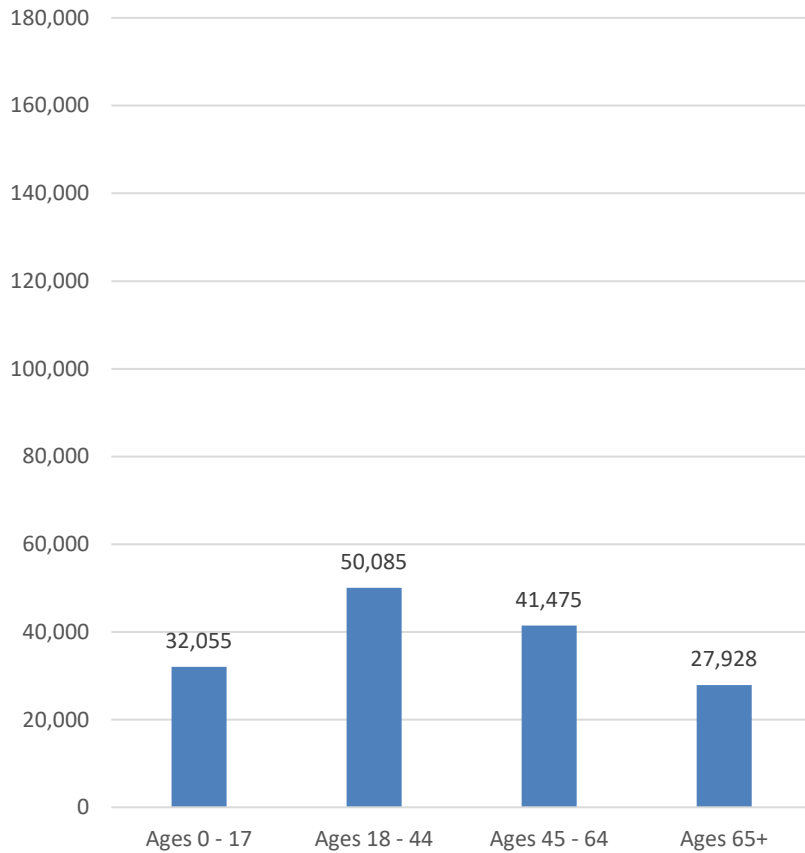


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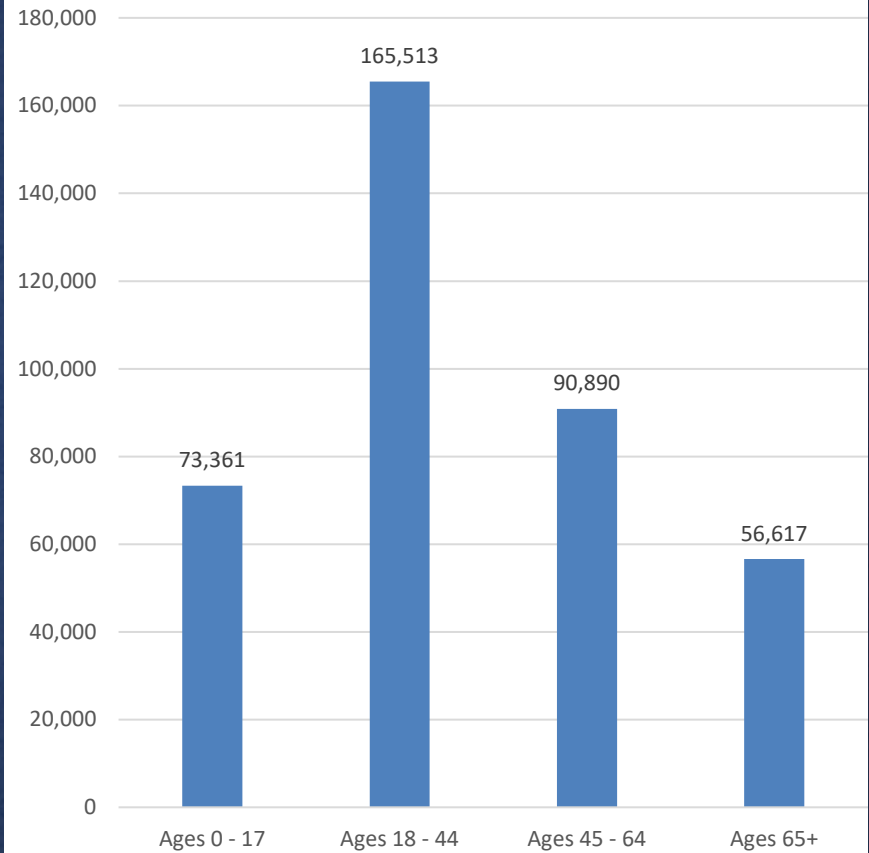


Circuit 3/8 Population by Age

Circuit 3



Circuit 8





Circuits 3/8

Social Determinants of Health





Circuit 3 Education

	Estimated Population 25 +	All Genders		Males		Females	
	Years of Age						
Area		Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
No High School Diploma *							
Columbia	47,213	6,117	13.0	3,628	7.7	2,489	5.3
Dixie	12,309	2,567	20.9	1,611	13.1	956	7.8
Hamilton	9,895	2,431	24.6	1,493	15.1	938	9.5
Lafayette	6,159	1,610	26.1	968	15.7	642	10.4
Suwannee	30,583	6,054	19.8	3,587	11.7	2,467	8.1
Circuit 3	106,159	18,779	17.7	11,287	10.6	7,492	7.1
Florida	14,396,066	1,787,348	12.4	912,378	6.3	874,970	6.1
High School Diploma **							
Columbia	47,213	28,574	60.5	14,420	30.5	14,154	30.0
Dixie	12,309	7,805	63.4	4,368	35.5	3,437	27.9
Hamilton	9,895	5,898	59.6	3,436	34.7	2,462	24.9
Lafayette	6,159	3,415	55.4	2,293	37.2	1,122	18.2
Suwannee	30,583	18,263	59.7	8,790	28.7	9,473	31.0
Circuit 3	106,159	63,955	60.2	33,307	31.4	30,648	28.9
Florida	14,396,066	7,107,792	49.4	3,401,323	23.6	3,706,469	25.7
College Degree ***							
Columbia	47,213	12,522	26.5	5,708	12.1	6,814	14.4
Dixie	12,309	1,937	15.7	829	6.7	1,108	9.0
Hamilton	9,895	1,566	15.8	581	5.9	985	10.0
Lafayette	6,159	1,134	18.4	580	9.4	554	9.0
Suwannee	30,583	6,266	20.5	3,183	10.4	3,083	10.1
Circuit 3	106,159	23,425	22.1	10,881	10.2	12,544	11.8
Florida	14,396,066	5,500,926	38.2	2,590,471	18.0	2,910,455	20.2

* No diploma **HS diploma or equivalency, some college no degree *** College degree, AA or higher



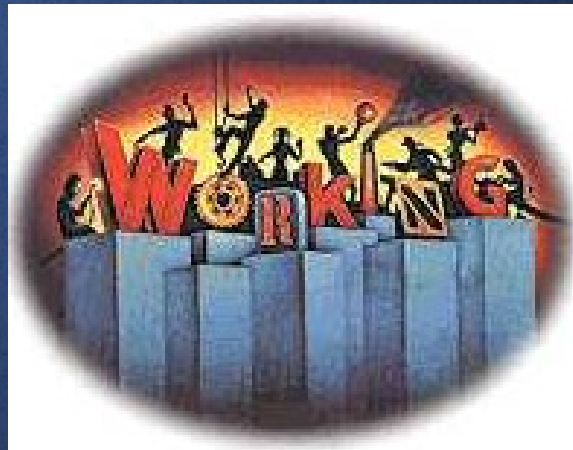
Circuit 8 Education

Area	Estimated Population 25 + <small>Years of Age</small>	All Genders		Males		Females	
		Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
No High School Diploma *							
Alachua	156,332	12,281	7.9	6,814	4.4	5,467	3.5
Baker	18,290	2,890	15.8	1,688	9.2	1,202	6.6
Bradford	19,351	4,222	21.8	2,563	13.2	1,659	8.6
Gilchrist	11,602	1,802	15.5	897	7.7	905	7.8
Levy	28,851	4,756	16.5	2,561	8.9	2,195	7.6
Union	11,304	2,723	24.1	2,247	19.9	476	4.2
Circuit 8	245,730	28,674	11.7	16,770	6.8	11,904	4.8
Florida	14,396,066	1,787,348	12.4	912,378	6.3	874,970	6.1
High School Diploma **							
Alachua	156,332	63,335	40.5	30,473	19.5	32,862	21.0
Baker	18,290	11,523	63	5,973	32.7	5,550	30.3
Bradford	19,351	11,273	58.3	6,138	31.7	5,135	26.5
Gilchrist	11,602	7,032	60.6	3,679	31.7	3,353	28.9
Levy	28,851	18,133	62.9	8,615	29.9	9,518	33.0
Union	11,304	6,786	60	4,654	41.2	2,132	18.9
Circuit 8	245,730	118,082	48.1	59,532	24.2	58,550	23.8
Florida	14,396,066	7,107,792	49.4	3,401,323	23.6	3,706,469	25.7
College Degree ***							
Alachua	156,332	80,716	51.6	37,271	23.8	43,445	27.8
Baker	18,290	3,877	21.2	1,799	9.8	2,078	11.4
Bradford	19,351	3,856	19.9	1,775	9.2	2,081	10.8
Gilchrist	11,602	2,768	23.9	1,011	8.7	1,757	15.1
Levy	28,851	5,962	20.7	2,624	9.1	3,338	11.6
Union	11,304	1,795	15.9	839	7.4	956	8.5
Circuit 8	245,730	98,974	40.3	45,319	18.4	53,655	21.8
Florida	14,396,066	5,500,926	38.2	2,590,471	18.0	2,910,455	20.2

* No diploma **HS diploma or equivalency, some college no degree *** College degree, AA or higher

Circuit 3 Unemployment

Area	Total Population 16+ years	Labor Force Participation Rate		Unemployment Rate	
		Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
Columbia	55,304	28,647	51.8	5,254	9.5
Dixie	13,636	5,114	37.5	845	6.2
Hamilton	11,831	4,413	37.3	1,503	12.7
Lafayette	7,126	2,900	40.7	912	12.8
Suwannee	35,502	18,284	51.5	3,231	9.1
Circuit 3	123,399	59,358	48.1	11,745	9.5
Florida	16,645,386	9,770,842	58.7	1,198,468	7.2



Circuit 8 Unemployment

Area	Total Population 16+ years	Labor Force Participation Rate		Unemployment Rate	
		Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
Alachua	218,222	129,187	59.2	14,403	6.6
Baker	21,516	11,231	52.2	1,248	5.8
Bradford	21,920	9,886	45.1	1,666	7.6
Gilchrist	14,247	6,967	48.9	1,054	7.4
Levy	32,461	15,971	49.2	2,759	8.5
Union	12,768	4,213	33	1,251	9.8
Circuit 8	321,134	177,456	55.3	22,381	7
Florida	16,645,386	9,770,842	58.7	1,198,468	7.2





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Circuit 3 Poverty

	Estimated Total Population	< 100 Percent of Poverty		< 150 Percent of Poverty		< 200 Percent of Poverty		< 300 Percent of Poverty	
Area		Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
Columbia	63,450	10,649	16.8	18,567	29.3	24,692	38.9	36,632	57.7
Dixie	14,672	3,471	23.7	5,714	38.9	6,932	47.2	10,597	72.2
Hamilton	10,897	2,896	26.6	3,986	36.6	5,199	47.7	7,342	67.4
Lafayette	7,106	1,264	17.8	2,671	37.6	3,246	45.7	5,255	74.0
Suwannee	42,103	8,576	20.4	14,591	34.7	19,086	45.3	28,183	66.9
Circuit 3	138,228	26,856	19.4	45,529	32.9	59,155	42.8	88,009	63.7
Florida	19,858,469	3,070,972	15.5	5,162,521	26.0	7,225,020	36.4	10,827,573	54.5



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Circuit 8 Poverty

	Estimated Total Population	< 100 Percent of Poverty		< 150 Percent of Poverty		< 200 Percent of Poverty		< 300 Percent of Poverty	
Area		Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
Alachua	244,554	57,060	23.3	79,254	32.4	100,530	41.1	136,555	55.8
Baker	24,923	4,277	17.2	6,076	24.4	8,459	33.9	13,683	54.9
Bradford	23,390	4,394	18.8	6,668	28.5	9,244	39.5	14,610	62.5
Gilchrist	15,790	3,124	19.8	4,933	31.2	6,548	41.5	9,375	59.4
Levy	39,199	8,595	21.9	14,217	36.3	19,462	49.6	26,667	68.0
Union	9,953	2,134	21.4	3,547	35.6	4,638	46.6	6,527	65.6
Circuit 8	357,809	79,584	22.2	114,695	32.1	148,881	41.6	207,417	58.0
Florida	19,858,469	3,070,972	15.5	5,162,521	26.0	7,225,020	36.4	10,827,573	54.5



Circuit 3 Housing

Florida Point in Time Count of Homeless Individuals

County	2015	2016	2017	2018	2019
Columbia	538	596	292	485	316
Dixie	n/c	n/c	n/c	n/c	n/c
Hamilton	114	114	44	n/c	27
Lafayette	68	68	24	n/c	27
Suwannee	350	367	142	8	150
Florida	35,964	33,502	32,109	29,717	28,590

Circuit 8 Housing

Florida Point in Time Count of Homeless Individuals

County	2015	2016	2017	2018	2019
Alachua	636	777	702	641	714
Baker	n/c	n/c	n/c	n/c	n/c
Bradford	0	n/c	6	33	4
Gichrist	0	n/c	1	0	0
Levy	13	14	38	26	27
Florida	35,964	33,502	32,109	29,717	28,590

Circuit 3 Housing

Households with Severe Housing Cost Burden

Severe housing cost burden		
County	# Households with Severe Cost Burden	% Severe Housing Cost Burden
Columbia	2,953	13
Dixie	629	10
Hamilton	526	12
Lafayette	215	10
Suwannee	1,622	12
Florida	1,289,294	18

Circuit 8 Housing

Households with Severe Housing Cost Burden

	Severe housing cost burden	
County	# Households with Severe Cost Burden	% Severe Housing Cost Burden
Alachua	18,315	20
Baker	795	10
Bradford	1,080	13
Gilchrist	564	9
Levy	1,875	13
Florida	1,289,294	18



Circuits 3/8

Access to Healthcare



Circuit 3 Insured Population

Insured and Uninsured Children ages 0-18

Area	Total Estimated Number	Insured		Uninsured	
		Total Estimated	Percent Estimated	Total Estimated	Percent Estimated
Columbia	15,522	14,047	90.0	1,475	9.5
Dixie	3,241	2,980	92.0	261	8.1
Hamilton	2,744	2,485	91.0	259	9.4
Lafayette	1,989	1,864	94.0	125	6.3
Suwannee	9,722	9,056	93.0	666	6.9
Circuit 3	33,218	30,432	92.0	2,786	8.4
Florida	4,350,247	3,980,351	91.0	369,896	8.5

Insured and Uninsured Adults age 19++

Area	Total Estimated Number	Insured		Uninsured	
		Total Estimated	Percent Estimated	Total Estimated	Percent Estimated
Columbia	48,229	41,218	85.5	7,011	14.5
Dixie	11,545	9,221	79.9	2,324	20.1
Hamilton	8,153	6,930	85.0	1,223	15.0
Lafayette	5,138	3,861	75.1	1,277	24.9
Suwannee	32,606	27,220	83.5	5,386	16.5
Circuit 3	105,671	88,450	83.7	17,221	16.3
Florida	15,617,684	13,004,635	83.3	2,613,049	16.7

Circuit 8 Insured Population

Insured and Uninsured Children ages 0-18

Area	Total	Insured			Uninsured	
	Estimated Number	Total	Estimated	Percent Estimated	Total Estimated	Percent Estimated
Alachua	54,376		51,797	95.0	2,579	4.7
Baker	6,870		6,115	89.0	755	11.0
Bradford	5,665		5,030	89.0	635	11.2
Gilchrist	3,565		2,912	82.0	653	18.3
Levy	8,393		7,681	92.0	712	8.5
Union	2,983		2,876	96.0	107	3.6
Circuit 8	81,852		76,411	93.0	5,441	6.6
Florida	4,350,247		3,980,351	91.0	369,896	8.5

Insured and Uninsured Adults Age 19+

Area	Total	Insured		Uninsured	
	Estimated Number	Total Estimated	Percent Estimated	Total Estimated	Percent Estimated
Alachua	202,871	177,993	87.7	24,878	12.3
Baker	18,188	15,913	87.5	2,275	12.5
Bradford	17,825	14,930	83.8	2,895	16.2
Gilchrist	12,330	10,104	81.9	2,226	18.1
Levy	31,015	25,176	81.2	5,839	18.8
Union	6,984	5,862	83.9	1,122	16.1
Circuit 8	289,213	249,978	86.4	39,235	13.6
Florida	15,617,684	13,004,635	83.3	2,613,049	16.7

Circuit 3/8 Healthcare Population to Provider Ratios

Circuit 3	Primary care physicians		Dentists		Mental health providers	
County	# Primary Care Physicians	PCP Ratio	# Dentists	Dentist Ratio	# Mental Health Providers	MHP Ratio
Florida	14,865	1387:1	12314	1704:1	31,466	667:1
Columbia	31	2235:1	39	1785:1	119	585:1
Dixie	1	16300:1	2	8337:1		
Hamilton	3	4787:1	2	7092:1	1	14184:1
Lafayette	1	8617:1			1	8451:1
Suwannee	6	7299:1	8	5524:1	19	2326:1

Circuit 8	Primary care physicians		Dentists		Mental health providers	
County	# Primary Care Physicians	PCP Ratio	# Dentists	Dentist Ratio	# Mental Health Providers	MHP Ratio
Florida	14,865	1387:1	12,314	1704:1	31,466	667:1
Alachua	392	672:1	455	587:1	1,563	171:1
Baker	10	2794:1	12	2357:1	26	1088:1
Bradford	9	2992:1	7	3863:1	11	2458:1
Gilchrist	6	2869:1	5	3549:1	7	2535:1
Levy	7	5709:1	11	3669:1	7	5765:1
Union	3	5047:1	3	5172:1	11	1411:1



Circuits 3/8

Youth Behavioral Health Indicators



Students Reporting “Sometimes I think Life is Not Worth It”



2018			
Area	Total In Survey	Percent	Estimated Number
Columbia	738	29.2	215
Dixie	348	31.7	110
Hamilton	251	21.1	53
Lafayette	220	32.6	72
Suwannee	742	22.4	166
Circuit 3	2,299	26.8	617
Alachua	1,163	28.9	336
Baker	786	29.0	228
Bradford	433	26.4	114
Gilchrist	443	30.5	135
Levy	699	28.1	196
Union	382	27.2	104
Circuit 8	3,906	28.5	1,114
Florida	54,611	28.2	15,400

Students Reporting “At Times I Think I Am No Good At All”

2018			
Area	Total In Survey	Percent	Estimated Number
Columbia	738	41.4	306
Dixie	348	42.3	147
Hamilton	251	33.8	85
Lafayette	220	42.2	93
Suwannee	742	35.5	263
Circuit 3	2,299	38.9	894
Alachua	1,163	39.7	462
Baker	786	41.6	327
Bradford	433	33.8	146
Gilchrist	443	41.0	182
Levy	699	39.4	275
Union	382	37.7	144
Circuit 8	3,906	39.3	1,536
Florida	54,611	39.7	21,681



Students Reporting Feeling Depressed or Sad Most Days

Area	2018		
	Total In Survey	Percent	Estimated Number
Columbia	738	46.6	344
Dixie	348	44.0	153
Hamilton	251	37.2	93
Lafayette	220	47.2	104
Suwannee	742	39.1	290
Circuit 3	2,299	42.8	984
Alachua	1,163	41.7	485
Baker	786	42.2	332
Bradford	433	40.4	175
Gilchrist	443	43.1	191
Levy	699	42.8	299
Union	382	41.3	158
Circuit 8	3,906	42.0	1,639
Florida	54,611	42.6	23,264

Students Reporting Using Illicit Drugs or Alcohol in their Lifetime

	2014		2016		2018	
Area	Total In Survey	Percent	Total In Survey	Percent	Total In Survey	Percent
Columbia	684	45.8	1,038	42.6	738	44.4
Dixie	363	58.6	347	48.8	348	44.8
Hamilton	264	36.1	280	38.8	251	38.6
Lafayette	203	46.1	218	36.3	220	44.7
Suwannee	771	53.1	806	48.7	742	44.2
Circuit 3	2,285	49.2	2,689	44.3	2,299	43.8
Alachua	1,347	49.5	1,120	48.3	1,163	40.6
Baker	680	48.0	702	46.6	786	50.7
Bradford	441	43.6	436	42.4	433	42.1
Gilchrist	470	55.6	490	45.6	443	50.4
Levy	712	50.3	656	51.7	699	51.5
Union	403	48.7	405	46.8	382	46.8
Circuit 8	4,053	49.4	3,809	47.4	3,906	46.5
Florida	65,917	48.5	65,776	44.8	54,611	42.9





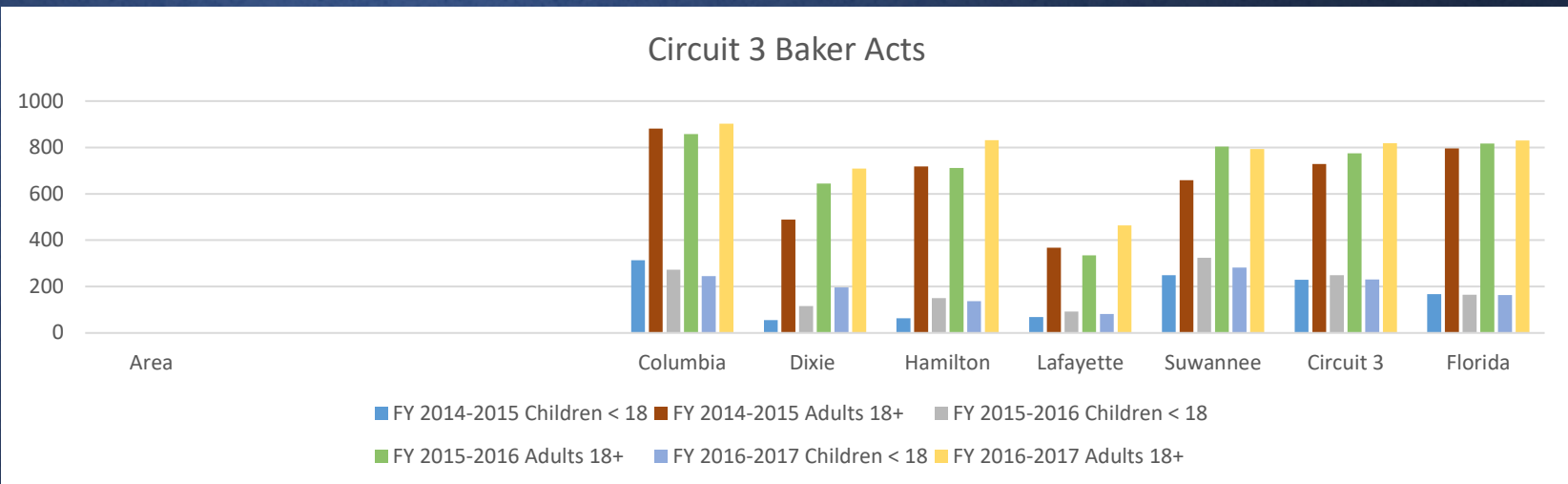
HEALTH
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Students Reporting Using Illicit Drugs or Alcohol in Past 30 Days

	2014		2016		2018	
Area	Total In Survey	Percent	Total In Survey	Percent	Total In Survey	Percent
Columbia	684	21.8	1,038	23.5	738	19.9
Dixie	363	36.9	347	26.7	348	27.2
Hamilton	264	19.4	280	18.8	251	23.9
Lafayette	203	26.8	218	20.8	220	26.0
Suwannee	771	29.9	806	26.7	742	21.2
Circuit 3	2,285	27.1	2,689	24.2	2,299	22.4
Alachua	1,347	27.6	1,120	26.9	1,163	21.2
Baker	680	27.4	702	27.1	786	29.6
Bradford	441	25.4	436	26.7	433	25.8
Gilchrist	470	29.8	490	27.0	443	25.3
Levy	712	29.4	656	36.3	699	27.7
Union	403	30.6	405	20.2	382	26.7
Circuit 8	4,053	28.2	3,809	27.8	3,906	25.6
Florida	65,917	27.0	65,776	24.3	54,611	42.9

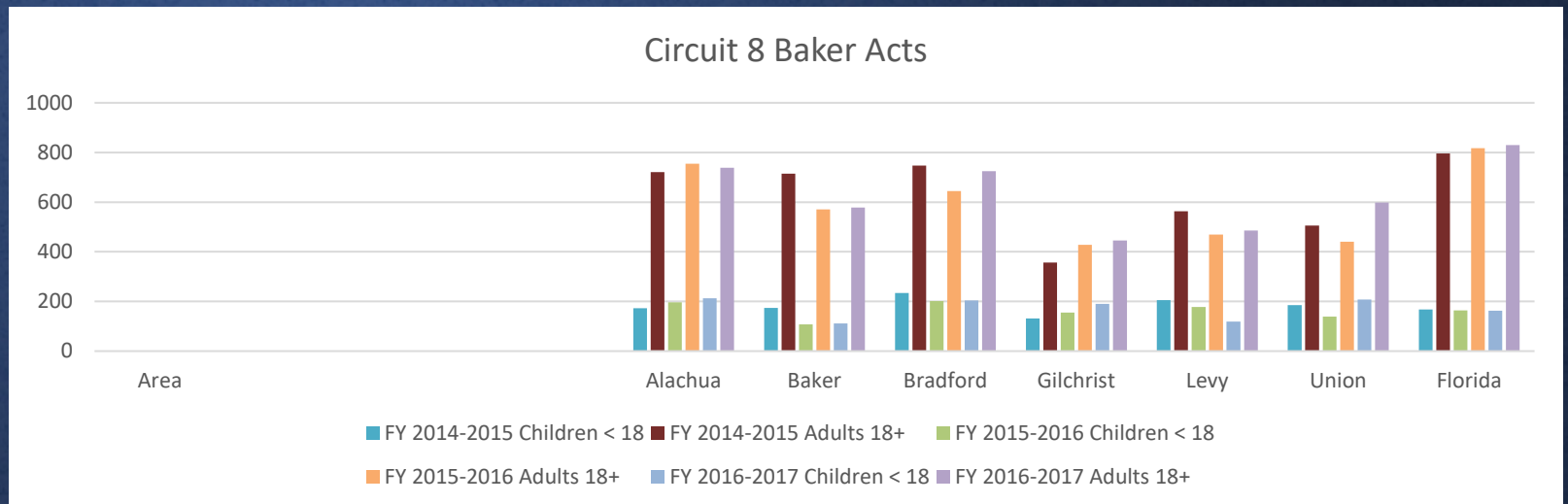
Circuit 3 Baker Acts

Area	FY 2014-2015		FY 2015-2016		FY 2016-2017	
	Children < 18	Adults 18+	Children < 18	Adults 18+	Children < 18	Adults 18+
	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population
Columbia	314	881.7	272.8	858.3	245.1	902.7
Dixie	55	489.1	115.4	643.7	196.7	709.5
Hamilton	62.7	717.7	150.4	710.9	136.3	832
Lafayette	69	368	92.3	334.7	81.2	464
Suwannee	249	658.9	323.9	803.1	281.9	793.7
Circuit 3	229.2	729.2	248.7	775.1	230.8	818.4
Florida	167.4	796.3	164	816.8	162.7	829.6



Circuit 8 Baker Acts

Area	FY 2014-2015		FY 2015-2016		FY 2016-2017	
	Children < 18	Adults 18+	Children < 18	Adults 18+	Children < 18	Adults 18+
	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population	Rate Per 100,000 Total Population
Alachua	171.9	720.3	196.1	754.1	212	738.7
Baker	174.1	715.1	107.4	570	111.3	578.5
Bradford	234.2	746.6	201.4	644.4	204.1	725.2
Gilchrist	130.5	356	154.4	427.6	190	445.1
Levy	205.1	563.3	178	469.7	118.4	485.8
Union	185.3	504.9	138.2	439.8	207.7	598
Florida	167.4	796.3	164	816.8	162.7	829.6

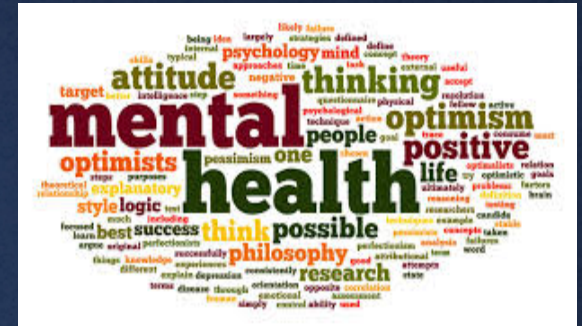




HEALTH
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Percent of Adults Reporting Good Mental Health

Good Mental Health			
Area	2010	2013	2016
Circuit 3			
Columbia	84.7	85.6	82.2
Dixie	78.5	82.7	86.6
Hamilton	81.5	83.7	84.6
Lafayette	84.6	92.7	85.7
Suwannee	84.9	92.4	86.5
Circuit 8			
Alachua	90.1	89.3	88.1
Baker	86.9	85.7	85.5
Bradford	89.2	89.1	88.6
Gilchrist	80.9	80.5	87.1
Levy	86.5	81.2	85.8
Union	85.4	74.5	80.7
Florida			
Florida	88.2	87.3	88.6



Percent of Adults Reporting Good Physical Health

Good Physical Health			
Area	2010	2013	2016
Circuit 3			
Columbia	83.2	81.0	81.2
Dixie	71.9	80.5	77.5
Hamilton	86.1	81.2	79.2
Lafayette	77.1	85.5	82.4
Suwannee	82.6	84.4	81.3
Circuit 8			
Alachua	91.8	91.7	86.8
Baker	81.4	85.3	81.7
Bradford	86.4	88.5	84.3
Gilchrist	81.6	83.1	78.7
Levy	83.9	80.3	80.1
Union	84.2	79.3	82.3
Florida			
Florida	87.4	85.9	87.1



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Average Number of Reported Unhealthy Days

Average Number of Unhealthy Mental Days in the Past 30 Days

	2010	2013	2016
Area			
Circuit 3			
Columbia	5.0	4.5	5.2
Dixie	6.6	5.6	4.1
Hamilton	5.0	4.8	4.6
Lafayette	4.8	2.3	4.5
Suwannee	4.8	2.8	4.4
Circuit 8			
Alachua	3.3	4.0	4.1
Baker	4.2	4.7	4.8
Bradford	3.8	3.6	3.5
Gilchrist	5.7	6.5	4.1
Levy	4.2	5.9	4.2
Union	4.7	6.8	5.7
Florida	3.8	4.1	3.6

Average Number of Unhealthy Physical Days in the Past 30 Days

	2010	2013	2016
Area			
Circuit 3			
Columbia	5.5	5.5	5.8
Dixie	8.0	6.5	6.8
Hamilton	4.4	5.5	6.2
Lafayette	6.8	4.3	5.2
Suwannee	5.5	5.1	5.6
Circuit 8			
Alachua	3.2	3.1	4.4
Baker	5.8	5.1	5.6
Bradford	4.0	3.9	4.9
Gilchrist	5.5	5.3	6.6
Levy	5.1	6.2	6.1
Union	4.4	6.2	5.5
Florida	4.1	4.5	4.0



Mental Health Related Deaths per 100,000 Population – Circuit 3

White Area	2015			2016			2017		
	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate
Columbia	26	48.7	35.0	19	35.4	24.6	24	44.4	31.0
Dixie	6	41.0	27.2	6	40.4	30.7	14	93.7	71.0
Hamilton	3	32.5	26.9	1	11.0	9.3	2	21.7	14.3
Lafayette	4	55.9	46.4	4	56.3	44.8	3	42.1	31.9
Suwannee	35	94.0	58.9	20	53.9	33.4	23	61.7	37.2
Circuit 3	74	60.8	42.9	50	41.0	28.2	66	53.8	36.7
Florida	6,754	43.6	23.7	6,555	41.7	22.4	6,922	43.4	23.1

Black Area	2015			2016			2017		
	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate
Columbia	4	32.1	43.4	5	39.8	57.2	2	15.8	28.0
Dixie	0	0.0	0.0	0	0.0	0.0	1	59.8	131.9
Hamilton	4	81.3	118.8	1	20.0	34.5	0	0.0	0.0
Lafayette	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Suwannee	1	16.7	23.2	0	0.0	0.0	1	16.9	18.5
Circuit 3	9	34.4	53.2	6	22.7	32.0	4	15.1	24.3
Florida	612	18.3	26.9	641	18.8	26.3	659	19.0	26.2

Hispanic Area	2015			2016			2017		
	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate
Columbia	1	26.4	37.8	0	0.0	0.0	0	0.0	0.0
Dixie	1	165.0	203.8	0	0.0	0.0	0	0.0	0.0
Hamilton	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Lafayette	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Suwannee	1	26.2	103.4	0	0.0	0.0	0	0.0	0.0
Circuit 3	3	28.3	64.4	0	0.0	0.0	0	0.0	0.0
Florida	906	18.9	21.4	873	17.6	19.2	1,016	19.8	21.0



Mental Health Related Deaths per 100,000

Population – Circuit 8

White	2015			2016			2017		
Area	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate
Alachua	141	78.2	65.4	129	71.2	57.8	106	58.2	47.1
Baker	14	61.5	73.4	8	35.4	36.3	9	40.0	43.1
Bradford	21	98.1	66.2	28	130.4	81.9	20	92.6	55.7
Gilchrist	9	58.2	38.3	8	51.5	34.4	14	89.3	60.3
Levy	26	73.2	47.4	31	87.1	55.1	21	58.8	34.8
Union	5	41.9	67.6	4	33.8	49.7	1	8.5	8.9
Circuit 8	216	75.2	61.3	208	72.2	56.8	171	59.1	46.3
Florida	6,754	43.6	23.7	6,555	41.7	22.4	6,922	43.4	23.1

Black	2015			2016			2017		
Area	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate
Alachua	32	60.6	96.6	21	39.5	63.8	27	50.6	79.5
Baker	0	0.0	0.0	1	27.8	51.7	0	0.0	0.0
Bradford	2	38.5	58.7	4	76.0	101.7	3	55.9	87.3
Gilchrist	1	107.4	258.5	0	0.0	0.0	0	0.0	0.0
Levy	4	107.0	126.6	3	80.2	93.7	4	104.6	100.2
Union	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Circuit 8	39	55.9	90.1	29	41.3	67.1	34	48.0	74.7
Florida	612	18.3	26.9	641	18.8	26.3	659	19.0	26.2

Hispanic	2015			2016			2017		
Area	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate	Number	Crude Rate	Age- Adjusted Rate
Alachua	5	21.9	41.5	4	17.0	28.3	6	24.6	42.5
Baker	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Bradford	0	0.0	0.0	0	0.0	0.0	1	91.6	95.9
Gilchrist	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Levy	1	31.4	45.6	1	29.8	38.8	1	29.7	33.5
Union	0	0.0	0.0	1	113.4	516.9	0	0.0	0.0
Circuit 8	6	20.4	37.2	6	19.7	32.0	8	25.5	41.7
Florida	906	18.9	21.4	873	17.6	19.2	1,016	19.8	21.0

Suicide Deaths per 100,000 Population

Suicide Age-Adjusted Death Rate, Single Year Per 100,000, 2019

County	Count	Rate
All Florida Counties	3,427	14.5
Circuit 3		
Columbia	20	28.6
Dixie	4	15.4
Hamilton	3	26.2
Lafayette	0	0.0
Suwannee	12	23.6

Suicide Age-Adjusted Death Rate, Single Year Per 100,000, 2019

County	Count	Rate
All Florida Counties	3,427	14.5
Circuit 8		
Alachua	31	11.9
Baker	5	16.1
Bradford	6	22.4
Gilchrist	4	23.1
Levy	3	6.7
Union	1	6.1



Top 10 Substances that were Cause of Death for Children 0-17

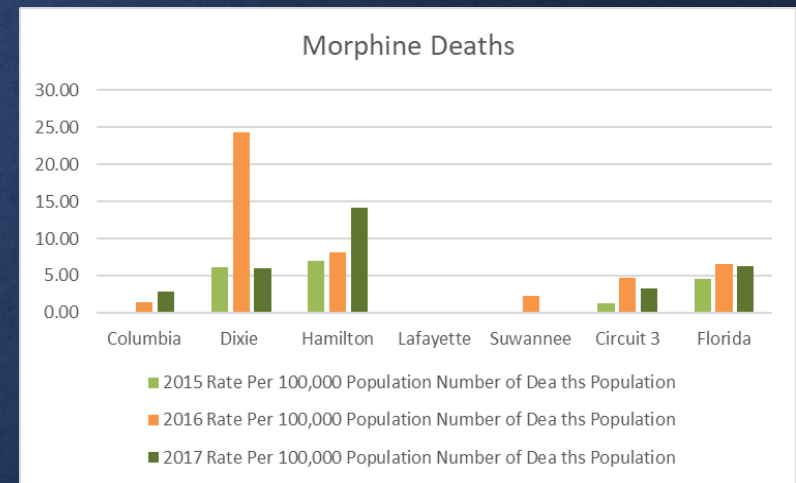
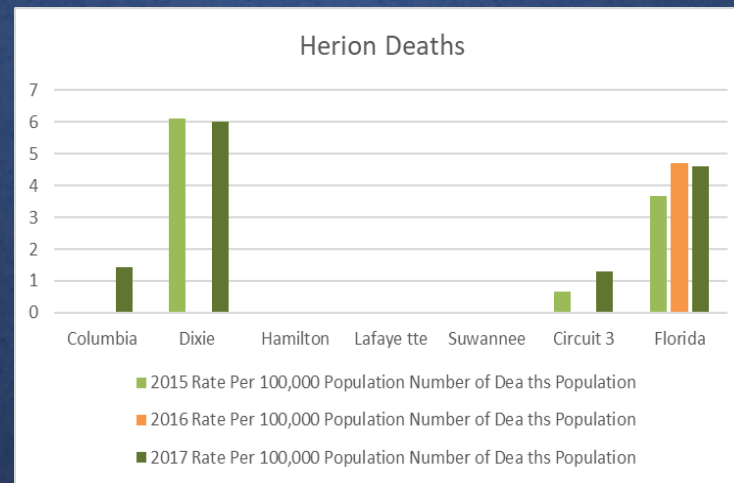
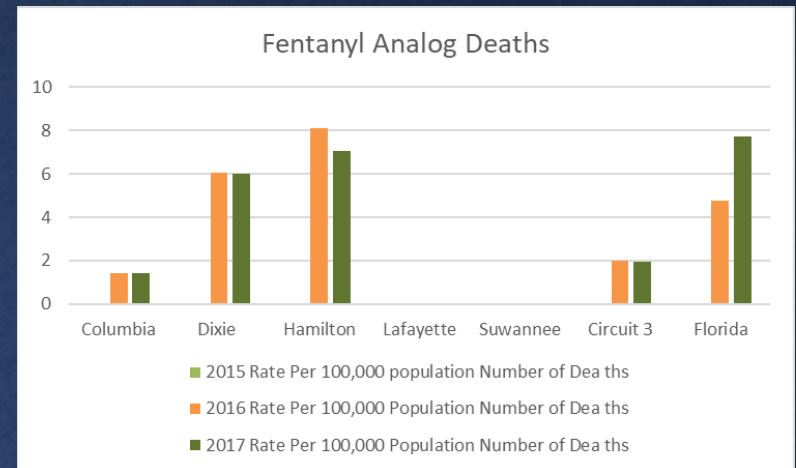
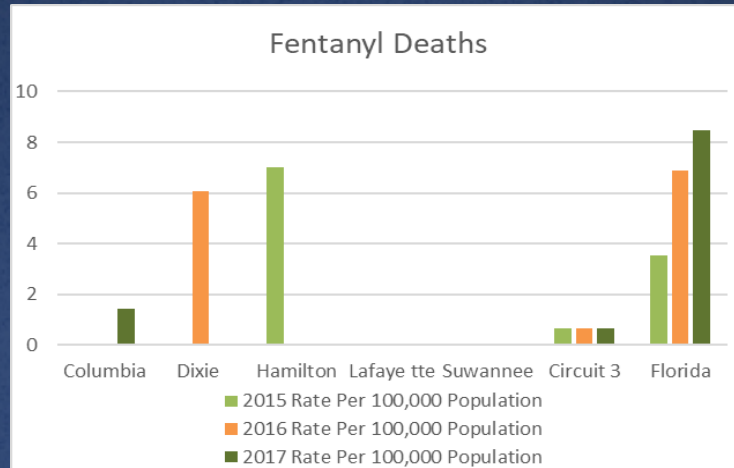
2017					
23-County Region			Florida		
Substance	Total Number	Percent of Total	Substance	Total Number	Percent of Total
Cocaine	3		30 Cocaine	9	18
Ethanol	1		10 Ethanol	5	10
Fentanyl	1		10 Fentanyl	5	10
Hydrocodone	1		10 Fentanyl Analogs	5	10
Methadone	1		10 Morphine	5	10
Methamphetamine	1		10 Heroin	4	8
Morphine	1		10 Alprazolam	3	6
Tramadol	1		10 Methamphetamine	3	6
Total	10		100 Oxycodone	3	6
			Halogenated inhalants	2	4
			Methadone	2	4
			Amphetamine	1	2
			Hydrocarbon Inhalants	1	2
			Hydrocodone	1	2
			Tramadol	1	2
			Total	50	100



Top 10 Substances that were Cause of Death for Adults 18+

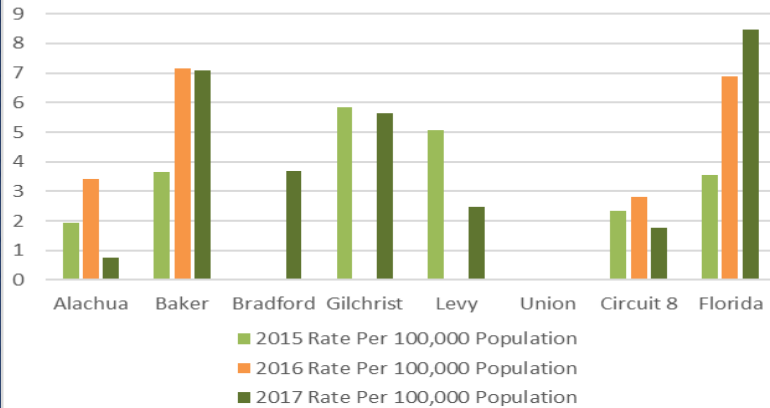
2017					
23-County Region			Florida		
Substance (Rank)	Total Number	Percent of Total	Substance (Rank)	Total Number	Percent of Total
Fentanyl (1)	430	16.8	Cocaine (1)	2,003	16
Cocaine (2)	381	14.9	Fentanyl (2)	1,738	13.9
Fentanyl Analogs (3)	291	11.3	Fentanyl Analogs (3)	1,583	12.6
Morphine (4)	261	10.2	Morphine (4)	1,280	10.2
Ethanol (5)	180	7	Ethanol (5)	970	7.7
Heroin (6)	174	6.8	Heroin (6)	940	7.5
Oxycodone (7)	138	5.4	Alprazolam (7)	788	6.3
Alprazolam (8)	119	4.6	Oxycodone (8)	607	4.8
Methamphetamine (9)	117	4.6	Methamphetamine (9)	461	3.7
Methadone (10)	72	2.8	Amphetamine (10)	255	2
All Others	401	15.6	All Others	1,906	15.2
Total	2,564	100	Total	12,531	100

Substance Abuse Related Deaths per 100,000 Population – Circuit 3

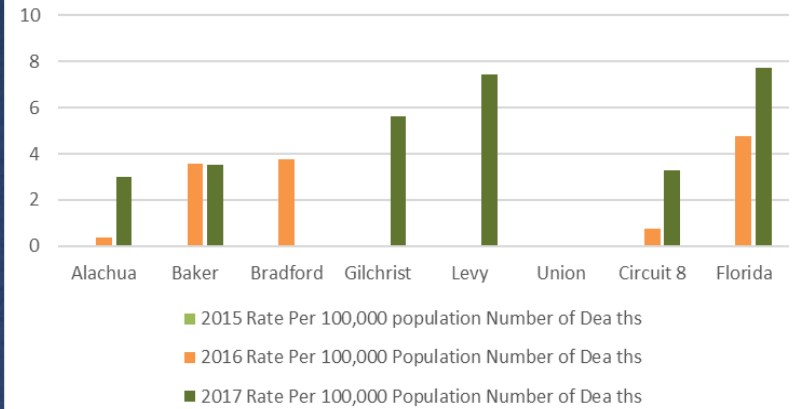


Substance Abuse Related Deaths per 100,000 Population – Circuit 8

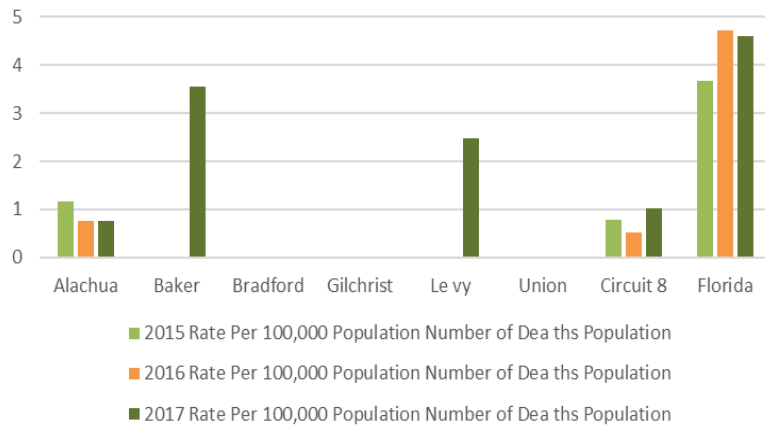
Fentanyl Deaths



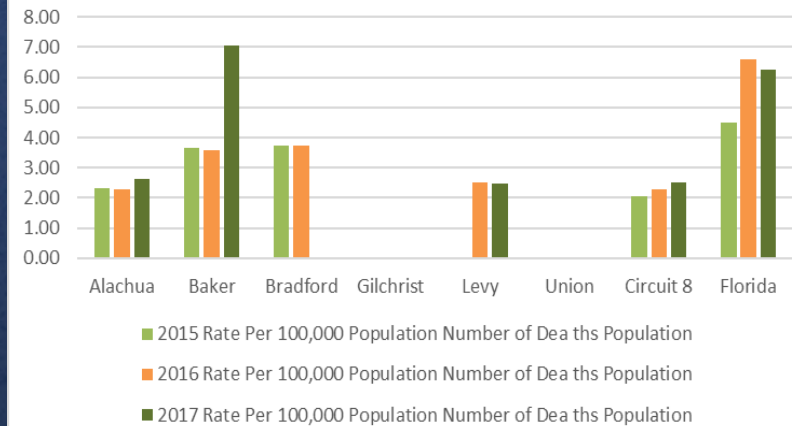
Fentanyl Analog Deaths



Heroin Deaths



Morphine Deaths



Q & A