

HIV/AIDS Surveillance Data Summary - Area 1 Florida

April 1 - June 30, 2016

Reported AIDS Cases

County	Adults		Children <13yrs		Sub-Total		DOC/FCI*		Total	
	#	%	#	%			#	%		
Escambia	15	68%	0	0%	15	68%	1	100%	16	70%
Okaloosa	4	18%	0	0%	4	18%	0	0%	4	17%
Santa Rosa	1	5%	0	0%	1	5%	0	0%	1	4%
Walton	2	9%	0	0%	2	9%	0	0%	2	9%
Total	22	100%	0	0%	22	100%	1	100%	23	100%

*DOC/FCI - Cases reported from within the Department of Corrections and Federal Corrections Institutions

2016 AIDS Case Rank

County	Rank
Escambia	21
Okaloosa	38
Santa Rosa	52
Walton	43

Gender

Gender	#	%
Female	8	36%
Male	14	64%
Total	22	100%

Race/Ethnicity

Race/Ethnicity	#	%
White, non-Hispanic	12	55%
Black, non-Hispanic	9	41%
Hispanic	1	5%
Other, non-Hispanic	0	0%
Total	22	100%

Age at Diagnosis

Age at Dx	#	%
00-12	0	0%
13-19	1	5%
20-29	2	9%
30-39	2	9%
40-49	7	32%
50+ years	10	45%
Total	22	100%

Mode of Exposure

Mode of Exposure	Males		Females		Total	
	#	%	#	%	#	%
MSM	10	71%			10	45%
IDU	1	7%	1	13%	2	9%
MSM / IDU	0	0%			0	0%
Hetero	2	14%	6	75%	8	36%
Other	0	0%	0	0%	0	0%
NIR	1	7%	1	0%	2	9%
Perinatal	0	0%	0	0%	0	0%
Total	14	100%	8	100%	22	100%

Reported HIV Infection Cases (regardless of AIDS status)

County	Adults		Children <13yrs		Sub-Total		DOC/FCI*		Total	
	#	%	#	%			#	%		
Escambia	39	62%	0	0%	39	61%	1	20%	40	58%
Okaloosa	14	22%	1	100%	15	23%	2	40%	17	25%
Santa Rosa	7	11%	0	0%	7	11%	2	40%	9	13%
Walton	3	5%	0	0%	3	5%	0	0%	3	4%
Total	63	100%	1	100%	64	100%	5	100%	69	100%

2016 HIV Case Rank

County	Rank
Escambia	15
Okaloosa	28
Santa Rosa	34
Walton	47

Gender

Gender	#	%
Female	13	20%
Male	51	80%
Total	64	100%

Race/Ethnicity

Race/Ethnicity	#	%
White, non-Hispanic	27	42%
Black, non-Hispanic	33	52%
Hispanic	4	6%
Other, non-Hispanic	0	0%
Total	64	100%

Age at Diagnosis

Age at Dx	#	%
00-12	1	2%
13-19	1	2%
20-29	25	39%
30-39	10	16%
40-49	18	28%
50+ years	9	14%
Total	64	100%

Mode of Exposure

Mode of Exposure	Males		Females		Total	
	#	%	#	%	#	%
MSM	33	66%			33	52%
IDU	5	10%	1	8%	6	10%
MSM/IDU	0	0%			0	0%
Hetero	7	14%	9	69%	16	25%
Perinatal	0	0%	0	0%	0	0%
NIR	5	10%	3	23%	8	13%
Total	50	100%	13	100%	63	100%

*Please note: percentages are rounded up.

HIV/AIDS Surveillance Data Summary - Area 01 Florida

Cumulative Data Reported through June 30, 2016

Reported AIDS Cases by County of Residence at Diagnosis

County	Adults		Children <13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	1,664	73%	13	81%	1,677	73%	Escambia	44	26%	1,721	70%
Okaloosa	349	15%	2	13%	351	15%	Okaloosa	54	32%	405	16%
Santa Rosa	183	8%	0	0%	183	8%	Santa Rosa	37	22%	220	9%
Walton	84	4%	1	6%	85	4%	Walton	34	20%	119	5%
Total	2,280	100%	16	100%	2,296	100%	Total	169	100%	2,465	100%

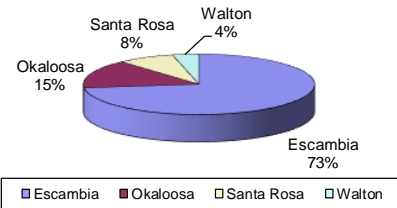
*DOC/FCI - Cases reported from within the Department of Corrections and Federal Corrections Institutions

Vital Status of Adult AIDS Cases

County	Alive	Dead	Total	% Dead
Escambia	680	984	1,664	59%
Okaloosa	174	175	349	50%
Santa Rosa	75	108	183	59%
Walton	36	48	84	57%
Total	965	1,315	2,280	58%

Please note that vital status data in this table is calculated differently than for the tables that follow. Living data on the next pages are calculated based on current age whereas the table above is calculated based on age at diagnosis. Therefore, there is a small difference between the two because a small number were children <13yrs at diagnosis whose current age makes them adults.

Reported Adult AIDS Cases



Data in chart excludes cases reported from within the Dept of Corrections.

Reported HIV (not AIDS) Cases by County of Residence at Diagnosis

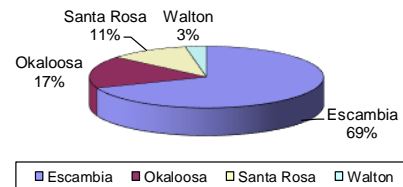
County	Adults		Children <13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	628	69%	15	68%	643	69%	Escambia	22	22%	665	65%
Okaloosa	155	17%	3	14%	158	17%	Okaloosa	37	37%	195	19%
Santa Rosa	98	11%	4	18%	102	11%	Santa Rosa	27	27%	129	13%
Walton	27	3%	0	0%	27	3%	Walton	13	13%	40	4%
Total	908	100%	22	100%	930	100%	Total	99	100%	1,029	100%

Vital Status of Adult HIV (not AIDS) Cases

County	Alive	Dead	Total	% Dead
Escambia	547	81	628	13%
Okaloosa	147	8	155	5%
Santa Rosa	87	11	98	11%
Walton	25	2	27	7%
Total	806	102	908	11%

Please note that vital status data in this table is calculated differently than for the tables that follow. Living data on the next pages are calculated based on current age whereas the table above is calculated based on age at diagnosis. Therefore, there is a small difference between the two because a small number were children <13yrs at diagnosis whose current age makes them adults.

Reported Adult HIV (not AIDS) Cases



Data in chart excludes cases reported from within the Dept of Corrections.

Please note: percentages are rounded.

Please note: with greater than 50% of the AIDS cases dead, more relevant data related to program planning are found within the living data tables.

Persons Living with AIDS - Area 01 Florida

Reported through June 2016

County	Adults		<13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	587	67%	0		587	67%	Escambia	26	27%	613	63%
Okaloosa	171	19%	0		171	19%	Okaloosa	32	33%	203	21%
Santa Rosa	89	10%	0		89	10%	Santa Rosa	35	36%	124	13%
Walton	30	3%	0		30	3%	Walton	3	3%	33	3%
Total	877	100%	0		877	100%	Total	96	100%	973	100%

*DOC/FCI - Cases reported from within the Department of Corrections and Federal Corrections Institutions

Gender - Living Adult AIDS Cases

Gender	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
Female	163	28%	44	26%	14	16%	7	23%	228	26%
Male	424	72%	127	74%	75	84%	23	77%	649	74%
Total	587	100%	171	100%	89	100%	30	100%	877	100%

Race/Ethnicity - Living Adult AIDS Cases

Race / Ethnicity	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
White	257	44%	85	50%	62	70%	25	83%	429	49%
Black	305	52%	66	39%	21	24%	3	10%	395	45%
Hispanic	17	3%	14	8%	5	6%	1	3%	37	4%
Other	8	1%	6	4%	1	1%	1	3%	16	2%
Total	587	100%	171	100%	89	100%	30	100%	877	100%

Note: white and black are non-Hispanic, Hispanic are all races, other=other, multi-race or unknown

Current Age - Living Adult AIDS Cases

Current Age	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	1	0%	0	0%	0	0%	0	0%	1	0%
20-24	4	1%	4	2%	1	1%	0	0%	9	1%
25-29	15	3%	6	4%	4	4%	2	7%	27	3%
30-39	78	13%	20	12%	11	12%	4	13%	113	13%
40-49	128	22%	49	29%	28	31%	10	33%	215	25%
50-59	256	44%	73	43%	38	43%	12	40%	379	43%
60-64	69	12%	8	5%	5	6%	1	3%	83	9%
65-69	18	3%	7	4%	1	1%	1	3%	27	3%
70+ years	18	3%	4	2%	1	1%	0	0%	23	3%
Total	587	100%	171	100%	89	100%	30	100%	877	100%

Mode of Transmission - Living Adult AIDS Cases

Males

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	283	67%	72	57%	37	49%	16	70%	408	63%
IDU	27	6%	12	9%	6	8%	0	0%	45	7%
MSM/IDU	18	4%	7	6%	10	13%	1	4%	36	6%
Hetero	68	16%	19	15%	17	23%	6	26%	110	17%
Other	2	0%	2	2%	0	0%	0	0%	4	1%
Perinatal	2	0%	4	3%	1	1%	0	0%	7	1%
NIR	24	6%	11	9%	4	5%	0	0%	39	6%
Total	424	100%	127	100%	75	100%	23	100%	649	100%

Females

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	10	6%	6	14%	2	14%	2	29%	20	9%
Hetero	142	87%	36	82%	10	71%	4	57%	192	84%
Other	2	1%	0	0%	0	0%	0	0%	2	1%
Perinatal	2	1%	1	2%	1	7%	0	0%	4	2%
NIR	7	4%	1	2%	1	7%	1	14%	10	4%
Total	163	100%	44	100%	14	100%	7	100%	228	100%

Acronyms: MSM=men who have sex with men, IDU= injection drug use/needle-sharing, Other=received HIV-contaminated blood products or tissue, Hetero=sex with HIV+ person of opposite sex, Perinatal=persons with a blood exposure as a child or perinatal transmission, NIR=no identified risk.

Data on persons living with HIV disease and AIDS best represents the current snapshot of the demographic make-up of persons in need of care in the community.

These data are most useful for program planning for both prevention and patient care purposes.

Data in all tables calculated based on current age.

Persons Living with HIV (not AIDS) - Area 01 Florida

Reported through June 30, 2016

County	Adults		<13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	725	64%	6	60%	731	64%	Escambia	16	21%	747	62%
Okaloosa	203	18%	2	20%	205	18%	Okaloosa	35	45%	240	20%
Santa Rosa	152	13%	2	20%	154	14%	Santa Rosa	25	32%	179	15%
Walton	47	4%	0	0%	47	4%	Walton	1	1%	48	4%
Total	1,127	100%	10	100%	1,137	100%	Total	77	100%	1,214	100%

*DOC/FCI - Cases reported from within the Department of Corrections and Federal Corrections Institutions

Gender - Living Adult HIV (not AIDS) Cases

Gender	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
Female	183	25%	65	32%	30	20%	10	21%	288	26%
Male	542	75%	138	68%	122	80%	37	79%	839	74%
Total	725	100%	203	100%	152	100%	47	100%	1,127	100%

Race/Ethnicity - Living Adult HIV (not AIDS) Cases

Race / Ethnicity	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
White	324	45%	102	50%	97	64%	38	81%	561	50%
Black	357	49%	74	36%	41	27%	6	13%	478	42%
Hispanic	32	4%	21	10%	8	5%	2	4%	63	6%
Other	12	2%	6	3%	6	4%	1	2%	25	2%
Total	725	100%	203	100%	152	100%	47	100%	1,127	100%

Note: White and Black are non-Hispanic, Hispanic are all races, other=other, multi-race or unknown

Current Age - Living Adult HIV (not AIDS) Cases

Current Age	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	6	1%	1	0%	1	1%	0	0%	8	1%
20-24	38	5%	8	4%	7	5%	0	0%	53	5%
25-29	82	11%	22	11%	12	8%	5	11%	121	11%
30-39	144	20%	46	23%	29	19%	11	23%	230	20%
40-49	180	25%	42	21%	43	28%	8	17%	273	24%
50-59	196	27%	68	33%	51	34%	18	38%	333	30%
60-64	43	6%	11	5%	6	4%	3	6%	63	6%
65-69	20	3%	1	0%	2	1%	2	4%	25	2%
70+ years	16	2%	4	2%	1	1%	0	0%	21	2%
Total	725	100%	203	100%	152	100%	47	100%	1,127	100%

Mode of Transmission - Living Adult HIV (not AIDS) Cases

Males

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	378	70%	86	62%	70	57%	29	78%	563	67%
IDU	17	3%	9	7%	8	7%	2	5%	36	4%
MSM/IDU	31	6%	11	8%	10	8%	3	8%	55	7%
Hetero	72	13%	19	14%	20	16%	2	5%	113	13%
Other	0	0%	0	0%	0	0%	0	0%	0	0%
Perinatal	3	1%	1	1%	1	1%	0	0%	5	1%
NIR	41	8%	12	9%	13	11%	1	3%	67	8%
Total	542	100%	138	100%	122	100%	37	100%	839	100%

Females

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	14	8%	5	8%	5	17%	0	0%	24	8%
Hetero	146	80%	51	78%	23	77%	9	90%	229	80%
Other	1	1%	0	0%	0	0%	0	0%	1	0%
Perinatal	9	5%	3	5%	0	0%	0	0%	12	4%
NIR	13	7%	6	9%	2	7%	1	10%	22	8%
Total	183	100%	65	100%	30	100%	10	100%	288	100%

Acronyms: MSM=men who have sex with men, IDU=injection drug use/needle-sharing, Other=received HIV-contaminated blood products or tissue, Hetero=sex with HIV+ person of opposite sex, Perinatal=persons with a blood exposure as a child or perinatal transmission, NIR=no identified risk.

Data on persons living with HIV disease and AIDS best represents the demographic make-up of persons in need of care in the community.

These data are most useful for program planning for both prevention and patient care purposes. **Data in all tables calculated based on current age.**

Summary of Persons Living with HIV Disease and AIDS - Area 01 Florida

Reported through June 30, 2016

Data by Mode of Transmission, Race/Ethnicity and Gender

Males

Mode of Transmission	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	46	5%	289	30%	621	64%	15	2%	971	65%
IDU	9	11%	37	46%	34	42%	1	1%	81	5%
MSM/IDU	6	7%	18	20%	66	73%	1	1%	91	6%
Hetero	13	6%	162	73%	47	21%	1	0%	223	15%
Other	0	0%	1	25%	3	75%	0	0%	4	0%
Perinatal	2	17%	9	75%	1	8%	0	0%	12	1%
NIR	6	6%	56	53%	41	39%	3	3%	106	7%
Total	82	6%	572	38%	813	55%	21	1%	1,488	100%

Females

Mode of Transmission	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	2	5%	18	41%	23	52%	1	2%	44	9%
Hetero	13	3%	252	60%	140	33%	16	4%	421	82%
Other	0	0%	2	67%	1	33%	0	0%	3	1%
Perinatal	1	6%	12	75%	3	19%	0	0%	16	3%
NIR	2	6%	17	53%	10	31%	3	9%	32	6%
Total	18	3%	301	58%	177	34%	20	4%	516	100%

Data by Current Age Race/Ethnicity and Gender

Males

Current Age	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	0	0%	3	100%	0	0%	0	0%	3	0%
20-24	6	14%	29	67%	8	19%	0	0%	43	3%
25-29	8	7%	62	54%	42	37%	2	2%	114	8%
30-39	16	7%	119	50%	101	42%	4	2%	240	16%
40-49	28	8%	116	34%	195	56%	7	2%	346	23%
50-59	17	3%	182	32%	358	63%	8	1%	565	38%
60-64	4	4%	39	35%	68	61%	0	0%	111	7%
65-69	1	3%	11	28%	28	70%	0	0%	40	3%
70+ years	2	8%	11	42%	13	50%	0	0%	26	2%
Total	82	6%	572	38%	813	55%	21	1%	1,488	100%

Females

Current Age	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	0	0%	4	67%	2	33%	0	0%	6	1%
20-24	1	5%	13	68%	5	26%	0	0%	19	4%
25-29	0	0%	23	68%	8	24%	3	9%	34	7%
30-39	2	2%	58	56%	37	36%	6	6%	103	20%
40-49	4	3%	79	56%	51	36%	8	6%	142	28%
50-59	10	7%	76	52%	58	39%	3	2%	147	28%
60-64	0	0%	27	77%	8	23%	0	0%	35	7%
65-69	1	8%	8	67%	3	25%	0	0%	12	2%
70+ years	0	0%	13	72%	5	28%	0	0%	18	3%
Total	18	3%	301	58%	177	34%	20	4%	516	100%

Note: Hispanic are all races, black and white are non-Hispanic, other=other, multi-race or unknown. This data excludes 5 cases under the age of 12.

This data is on adults only aged ≥ 13yrs. Percentages are calculated for the row (by age) except for the total column

Data on persons *living* with HIV disease and AIDS best represents the demographic make-up of persons in need of care in the community. These data are most useful for program planning for both prevention and patient care purposes.