

HIV/AIDS Surveillance Data Summary - Area 1 Florida

July 1 - September 30, 2016

Reported AIDS Cases

County	Adults		Children <13yrs		Sub-Total		DOC/FCI*		Total	
	#	%	#	%			#	%		
Escambia	26	70%	0	0%	26	70%	1	100%	27	71%
Okaloosa	5	14%	0	0%	5	14%	0	0%	5	13%
Santa Rosa	3	8%	0	0%	3	8%	0	0%	3	8%
Walton	3	8%	0	0%	3	8%	0	0%	3	8%
Total	37	100%	0	0%	37	100%	1	100%	38	100%

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

2016 AIDS Case Rank

County	Rank
Escambia	14
Okaloosa	36
Santa Rosa	48
Walton	46

Gender

Gender	#	%
Female	15	41%
Male	22	59%
Total	37	100%

Race/Ethnicity

Race/Ethnicity	#	%
White, non-Hispanic	14	38%
Black, non-Hispanic	21	57%
Hispanic	2	5%
Other, non-Hispanic	0	0%
Total	37	100%

Age at Diagnosis

Age at Dx	#	%
00-12	0	0%
13-19	2	5%
20-29	4	11%
30-39	8	22%
40-49	9	24%
50+ years	14	38%
Total	37	100%

Mode of Exposure

Mode of Exposure	Males		Females		Total	
	#	%	#	%		
MSM	15	68%			15	41%
IDU	0	0%	2	13%	2	5%
MSM / IDU	0	0%			0	0%
Hetero	4	18%	12	80%	16	43%
Other	0	0%	0	0%	0	0%
NIR	3	14%	1	0%	4	11%
Perinatal	0	0%	0	0%	0	0%
Total	22	100%	15	100%	37	100%

Reported HIV Infection Cases (regardless of AIDS status)

County	Adults		Children <13yrs		Sub-Total		DOC/FCI*		Total	
	#	%	#	%			#	%		
Escambia	51	59%	0	0%	51	59%	1	20%	52	57%
Okaloosa	19	22%	1	100%	20	23%	2	40%	22	24%
Santa Rosa	11	13%	0	0%	11	13%	2	40%	13	14%
Walton	5	6%	0	0%	5	6%	0	0%	5	5%
Total	86	100%	1	100%	87	100%	5	100%	92	100%

2016 HIV Case Rank

County	Rank
Escambia	15
Okaloosa	28
Santa Rosa	36
Walton	46

Gender

Gender	#	%
Female	20	23%
Male	67	77%
Total	87	100%

Race/Ethnicity

Race/Ethnicity	#	%
White, non-Hispanic	37	43%
Black, non-Hispanic	42	48%
Hispanic	7	8%
Other, non-Hispanic	1	1%
Total	87	100%

Age at Diagnosis

Age at Dx	#	%
00-12	1	1%
13-19	2	2%
20-29	36	41%
30-39	19	22%
40-49	16	18%
50+ years	13	15%
Total	87	100%

Mode of Exposure

Mode of Exposure	Males		Females		Total	
	#	%	#	%		
MSM	45	67%			45	52%
IDU	2	3%	3	15%	5	6%
MSM/IDU	1	1%			1	1%
Hetero	10	15%	12	60%	22	25%
Perinatal	1	1%	0	0%	1	1%
NIR	8	12%	5	25%	13	15%
Total	67	100%	20	100%	87	100%

*Please note: percentages are rounded up.

HIV/AIDS Surveillance Data Summary - Area 01 Florida

Cumulative Data Reported through September 30, 2016

Reported AIDS Cases by County of Residence at Diagnosis

County	Adults		Children <13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	1,674	73%	13	81%	1,687	73%	Escambia	44	26%	1,731	70%
Okaloosa	350	15%	2	13%	352	15%	Okaloosa	54	32%	406	16%
Santa Rosa	185	8%	0	0%	185	8%	Santa Rosa	37	22%	222	9%
Walton	84	4%	1	6%	85	4%	Walton	34	20%	119	5%
Total	2,293	100%	16	100%	2,309	100%	Total	169	100%	2,478	100%

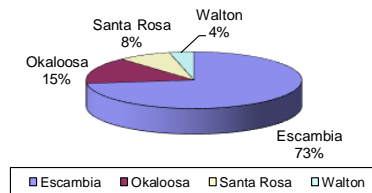
*DOC/FCI - Cases reported from within the Department of Corrections and Federal Corrections Institutions.

Vital Status of Adult AIDS Cases

County	Alive	Dead	Total	% Dead
Escambia	687	987	1,674	59%
Okaloosa	172	178	350	51%
Santa Rosa	77	108	185	58%
Walton	36	48	84	57%
Total	972	1,321	2,293	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

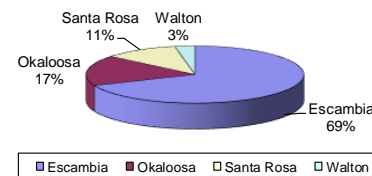
County	Adults		Children <13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	629	69%	15	68%	644	69%	Escambia	22	22%	666	64%
Okaloosa	159	17%	3	14%	162	17%	Okaloosa	37	37%	199	19%
Santa Rosa	100	11%	4	18%	104	11%	Santa Rosa	27	27%	131	13%
Walton	28	3%	0	0%	28	3%	Walton	13	13%	41	4%
Total	916	100%	22	100%	938	100%	Total	99	100%	1,037	100%

Vital Status of Adult HIV (not AIDS) Cases

County	Alive	Dead	Total	% Dead
Escambia	547	82	629	13%
Okaloosa	151	8	159	5%
Santa Rosa	89	11	100	11%
Walton	26	2	28	7%
Total	813	103	916	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 September 2016

County	Adults		<13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	601	67%	0		601	67%	Escambia	26	29%	627	64%
Okaloosa	168	19%	0		168	19%	Okaloosa	27	30%	195	20%
Santa Rosa	95	11%	0		95	11%	Santa Rosa	33	37%	128	13%
Walton	30	3%	0		30	3%	Walton	3	3%	33	3%
Total	894	100%	0		894	100%	Total	89	100%	983	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	172	29%	46	27%	12	13%	7	23%	237	27%
Male	429	71%	122	73%	83	87%	23	77%	657	73%
Total	601	100%	168	100%	95	100%	30	100%	894	100%

Race/Ethnicity - Living Adult AIDS Cases

Race / Ethnicity	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
White	257	43%	82	49%	62	65%	25	83%	426	48%
Black	317	53%	65	39%	25	26%	3	10%	410	46%
Hispanic	18	3%	15	9%	6	6%	1	3%	40	4%
Other	9	1%	6	4%	2	2%	1	3%	18	2%
Total	601	100%	168	100%	95	100%	30	100%	894	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%	5	3%	0	0%	0	0%	9	1%
25-29	15	2%	7	4%	3	3%	1	3%	26	3%
30-39	79	13%	19	11%	12	13%	4	13%	114	13%
40-49	127	21%	51	30%	32	34%	10	33%	220	25%
50-59	262	44%	65	39%	39	41%	13	43%	379	42%
60-64	76	13%	10	6%	7	7%	1	3%	94	11%
65-69	19	3%	7	4%	1	1%	1	3%	28	3%
70+ years	18	3%	4	2%	1	1%	0	0%	23	3%
Total	601	100%	168	100%	95	100%	30	100%	894	100%

Mode of Transmission - Living Adult AIDS Cases

Males

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	283	66%	70	57%	41	49%	16	70%	410	62%
IDU	28	7%	11	9%	8	10%	0	0%	47	7%
MSM/IDU	19	4%	6	5%	9	11%	1	4%	35	5%
Hetero	69	16%	19	16%	20	24%	6	26%	114	17%
Other	2	0%	2	2%	0	0%	0	0%	4	1%
Perinatal	2	0%	3	2%	1	1%	0	0%	6	1%
NIR	26	6%	11	9%	4	5%	0	0%	41	6%
Total	429	100%	122	100%	83	100%	23	100%	657	100%

Females

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	11	6%	6	13%	1	8%	2	29%	20	8%
Hetero	149	87%	37	80%	10	83%	4	57%	200	84%
Other	2	1%	0	0%	0	0%	0	0%	2	1%
Perinatal	2	1%	2	4%	0	0%	0	0%	4	2%
NIR	8	5%	1	2%	1	8%	1	14%	11	5%
Total	172	100%	46	100%	12	100%	7	100%	237	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 September 30, 2016

County	Adults		<13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	722	64%	5	56%	727	64%	Escambia	14	21%	741	62%
Okaloosa	203	18%	1	11%	204	18%	Okaloosa	31	46%	235	20%
Santa Rosa	151	13%	3	33%	154	14%	Santa Rosa	21	31%	175	15%
Walton	51	5%	0	0%	51	4%	Walton	1	1%	52	4%
Total	1,127	100%	9	100%	1,136	100%	Total	67	100%	1,203	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%	62	31%	29	19%	13	25%	287	25%
Male	539	75%	141	69%	122	81%	38	75%	840	75%
Total	722	100%	203	100%	151	100%	51	100%	1,127	100%

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

Race / Ethnicity	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
White	326	45%	105	52%	98	65%	39	76%	568	50%
Black	350	48%	73	36%	40	26%	8	16%	471	42%
Hispanic	32	4%	19	9%	7	5%	3	6%	61	5%
Other	14	2%	6	3%	6	4%	1	2%	27	2%
Total	722	100%	203	100%	151	100%	51	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	4	1%	0	0%	2	1%	0	0%	6	1%
20-24	42	6%	9	4%	5	3%	0	0%	56	5%
25-29	80	11%	22	11%	12	8%	7	14%	121	11%
30-39	143	20%	52	26%	29	19%	11	22%	235	21%
40-49	175	24%	41	20%	41	27%	8	16%	265	24%
50-59	201	28%	63	31%	53	35%	19	37%	336	30%
60-64	43	6%	11	5%	6	4%	4	8%	64	6%
65-69	20	3%	1	0%	2	1%	2	4%	25	2%
70+ years	14	2%	4	2%	1	1%	0	0%	19	2%
Total	722	100%	203	100%	151	100%	51	100%	1,127	100%

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

Males

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	379	70%	90	64%	75	61%	32	84%	576	69%
IDU	14	3%	8	6%	7	6%	1	3%	30	4%
MSM/IDU	28	5%	11	8%	8	7%	2	5%	49	6%
Hetero	74	14%	17	12%	19	16%	2	5%	112	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%	14	10%	12	10%	1	3%	68	8%
Total	539	100%	141	100%	122	100%	38	100%	840	100%

Females

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	16	9%	5	8%	4	14%	1	8%	26	9%
Hetero	144	79%	49	79%	24	83%	10	77%	227	79%
Other	0	0%	0	0%	0	0%	0	0%	0	0%
Perinatal	9	5%	2	3%	0	0%	0	0%	11	4%
NIR	14	8%	6	10%	1	3%	2	15%	23	8%
Total	183	100%	62	100%	29	100%	13	100%	287	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 September 30, 2016

Data by Mode of Transmission, Race/Ethnicity and Gender

Males

Mode of Transmission	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	49	5%	291	30%	629	64%	17	2%	986	66%
IDU	8	10%	34	44%	33	43%	2	3%	77	5%
MSM/IDU	4	5%	18	21%	61	73%	1	1%	84	6%
Hetero	14	6%	160	71%	51	23%	1	0%	226	15%
Other	0	0%	1	25%	3	75%	0	0%	4	0%
Perinatal	2	18%	8	73%	1	9%	0	0%	11	1%
NIR	6	6%	58	53%	41	38%	4	4%	109	7%
Total	83	6%	570	38%	819	55%	25	2%	1,497	100%

Females

Mode of Transmission	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	2	4%	20	43%	23	50%	1	2%	46	9%
Hetero	14	3%	258	60%	139	33%	16	4%	427	81%
Other	0	0%	2	100%	0	0%	0	0%	2	0%
Perinatal	1	7%	11	73%	3	20%	0	0%	15	3%
NIR	1	3%	20	59%	10	29%	3	9%	34	6%
Total	18	3%	311	59%	175	33%	20	4%	524	100%

Data by Current Age Race/Ethnicity and Gender

Males

Current Age	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	0	0%	1	100%	0	0%	0	0%	1	0%
20-24	7	16%	31	69%	6	13%	1	2%	45	3%
25-29	8	7%	62	55%	40	36%	2	2%	112	7%
30-39	14	6%	119	49%	102	42%	6	2%	241	16%
40-49	30	9%	115	33%	196	56%	7	2%	348	23%
50-59	17	3%	176	31%	361	64%	8	1%	562	38%
60-64	4	3%	46	37%	72	59%	1	1%	123	8%
65-69	1	2%	11	27%	29	71%	0	0%	41	3%
70+ years	2	8%	9	38%	13	54%	0	0%	24	2%
Total	83	6%	570	38%	819	55%	25	2%	1,497	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	65%	6	30%	0	0%	20	4%
25-29	0	0%	25	71%	8	23%	2	6%	35	7%
30-39	3	3%	58	54%	40	37%	7	6%	108	21%
40-49	4	3%	78	57%	48	35%	7	5%	137	26%
50-59	9	6%	85	56%	55	36%	4	3%	153	29%
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%	311	59%	175	33%	20	4%	524	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.