

HIV/AIDS Surveillance Data Summary - Area 1 Florida

January 1 - September 30, 2015

Reported AIDS Cases

County	Adults		Children <13yrs		Sub-Total		DOC/FCI*		Total	
	#	%	#	%			#	%		
Escambia	23	72%	0	0%	23	72%	0	0%	23	70%
Okaloosa	5	16%	0	0%	5	16%	0	0%	5	15%
Santa Rosa	2	6%	0	0%	2	6%	1	100%	3	9%
Walton	2	6%	0	0%	2	6%	0	0%	2	6%
Total	32	100%	0	0%	32	100%	1	100%	33	100%

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

2015 AIDS Case Rank

County	Rank
Escambia	16
Okaloosa	34
Santa Rosa	36
Walton	40

Gender

Gender	#	%
Female	8	25%
Male	24	75%
Total	32	100%

Race/Ethnicity

Race/Ethnicity	#	%
White, non-Hispanic	15	47%
Black, non-Hispanic	17	53%
Hispanic	0	0%
Other, non-Hispanic	0	0%
Total	32	100%

Age at Diagnosis

Age at Dx	#	%
00-12	0	0%
13-19	0	0%
20-29	4	13%
30-39	9	28%
40-49	13	41%
50+ years	6	19%
Total	32	100%

Mode of Exposure

Mode of Exposure	Males		Females		Total	
	#	%	#	%	#	%
MSM	17	53%			5	15%
IDU	2	6%	0	0%	2	6%
MSM / IDU	1	3%			0	0%
Hetero	9	28%	2	100%	11	32%
Other	0	0%	0	0%	0	0%
NIR	3	9%	0	0%	3	9%
Perinatal	0	0%	0	0%	0	0%
Total	32	100%	2	100%	34	62%

Reported HIV Infection Cases (regardless of AIDS status)

County	Adults		Children <13yrs		Sub-Total		DOC/FCI*		Total	
	#	%	#	%			#	%		
Escambia	67	74%	0	0%	67	74%	0	0%	67	71%
Okaloosa	12	13%	0	100%	12	13%	0	0%	12	13%
Santa Rosa	7	8%	0	0%	7	8%	3	100%	10	11%
Walton	5	5%	0	0%	5	5%	0	0%	5	5%
Total	91	100%	0	100%	91	100%	3	100%	94	100%

2015 HIV Case Rank

County	Rank
Escambia	15
Okaloosa	45
Santa Rosa	63
Walton	66

Gender

Gender	#	%
Female	12	13%
Male	79	87%
Total	91	100%

Race/Ethnicity

Race/Ethnicity	#	%
White, non-Hispanic	49	54%
Black, non-Hispanic	37	41%
Hispanic	3	3%
Other, non-Hispanic	2	2%
Total	91	100%

Age at Diagnosis

Age at Dx	#	%
00-12	0	0%
13-19	5	5%
20-29	24	26%
30-39	25	27%
40-49	17	19%
50+ years	20	22%
Total	91	100%

Mode of Exposure

Mode of Exposure	Males		Females		Total	
	#	%	#	%	#	%
MSM	56	71%			56	62%
IDU	2	3%	1	8%	3	3%
MSM/IDU	4	5%			4	4%
Hetero	13	16%	10	83%	23	25%
Perinatal	0	0%	0	0%	0	0%
NIR	4	5%	1	8%	5	5%
Total	79	100%	12	100%	91	100%

*Please note: percentages are rounded up.

HIV/AIDS Surveillance Data Summary - Area 01 Florida

Cumulative Data Reported through September 30, 2015

Reported AIDS Cases by County of Residence at Diagnosis

County	Adults		Children <13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	1,647	73%	14	82%	1,661	73%	Escambia	44	26%	1,705	70%
Okaloosa	346	15%	2	12%	348	15%	Okaloosa	54	32%	402	16%
Santa Rosa	182	8%	0	0%	182	8%	Santa Rosa	38	22%	220	9%
Walton	81	4%	1	6%	82	4%	Walton	34	20%	116	5%
Total	2,256	100%	17	100%	2,273	100%	Total	170	100%	2,443	100%

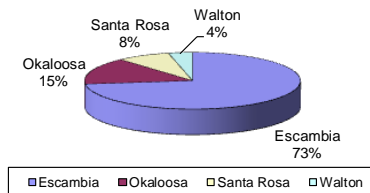
*DOC/FCI - Cases reported from within the Department of Corrections and Federal Corrections Institutions.

Vital Status of Adult AIDS Cases

County	Alive	Dead	Total	% Dead
Escambia	684	963	1,647	58%
Okaloosa	175	171	346	49%
Santa Rosa	79	103	182	57%
Walton	35	46	81	57%
Total	973	1,283	2,256	57%

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

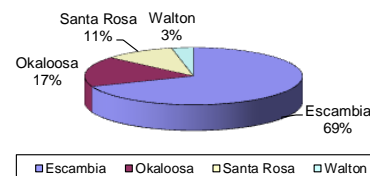
County	Adults		Children <13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	628	69%	12	75%	640	69%	Escambia	22	22%	662	65%
Okaloosa	157	17%	2	13%	159	17%	Okaloosa	35	35%	194	19%
Santa Rosa	96	11%	2	13%	98	11%	Santa Rosa	27	27%	125	12%
Walton	30	3%	0	0%	30	3%	Walton	15	15%	45	4%
Total	911	100%	16	100%	927	100%	Total	99	100%	1,026	100%

Vital Status of Adult HIV (not AIDS) Cases

County	Alive	Dead	Total	% Dead
Escambia	556	72	628	11%
Okaloosa	151	6	157	4%
Santa Rosa	86	10	96	1%
Walton	29	1	30	3%
Total	822	89	911	10%

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 2015

County	Adults		<13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	607	66%	1		608	67%	Escambia	27	25%	635	62%
Okaloosa	174	19%	0		174	19%	Okaloosa	46	43%	220	22%
Santa Rosa	100	11%	0		100	11%	Santa Rosa	28	26%	128	13%
Walton	32	4%	0		32	4%	Walton	6	6%	38	4%
Total	913	100%	1		914	100%	Total	107	100%	1,021	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	165	27%	38	22%	16	16%	8	25%	227	25%
Male	442	73%	136	78%	84	84%	24	75%	686	75%
Total	607	100%	174	100%	100	100%	32	100%	913	100%

Race/Ethnicity - Living Adult AIDS Cases

Race / Ethnicity	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
White	270	44%	89	51%	67	68%	27	84%	453	49%
Black	311	51%	64	36%	28	28%	4	13%	407	44%
Hispanic	16	3%	17	10%	3	3%	0	0%	36	4%
Other	13	2%	6	3%	1	1%	1	3%	21	2%
Total	610	100%	176	100%	99	100%	32	100%	917	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%	1	1%	0	0%	0	0%	2	0%
20-24	7	1%	3	2%	1	1%	0	0%	11	1%
25-29	13	2%	5	3%	4	4%	1	3%	23	3%
30-39	78	13%	22	13%	13	13%	7	22%	120	13%
40-49	162	27%	49	28%	32	32%	14	44%	257	28%
50-59	247	41%	76	44%	40	40%	7	22%	370	41%
60-64	63	10%	7	4%	7	7%	1	3%	78	9%
65-69	18	3%	6	3%	1	1%	1	3%	26	3%
70+ years	18	3%	5	3%	2	2%	1	3%	26	3%
Total	607	100%	174	100%	100	100%	32	100%	913	100%

Mode of Transmission - Living Adult AIDS Cases

Males

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	296	67%	82	60%	44	52%	16	67%	438	64%
IDU	30	7%	12	9%	6	7%	0	0%	48	7%
MSM/IDU	20	5%	6	4%	7	8%	3	13%	36	5%
Hetero	71	16%	20	15%	19	23%	5	21%	115	17%
Other	2	0%	2	1%	0	0%	0	0%	4	1%
Perinatal	3	1%	2	1%	4	5%	0	0%	9	1%
NIR	20	5%	12	9%	4	5%	0	0%	36	5%
Total	442	100%	136	100%	84	100%	24	100%	686	100%

Females

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	14	8%	5	13%	2	13%	3	38%	24	11%
Hetero	140	85%	31	82%	13	81%	4	50%	188	83%
Other	2	1%	0	0%	0	0%	0	0%	2	1%
Perinatal	2	1%	1	3%	0	0%	0	0%	3	1%
NIR	7	4%	1	3%	1	6%	1	13%	10	4%
Total	165	100%	38	100%	16	100%	8	100%	227	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, 2015

County	Adults		<13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	699	63%	4	67%	703	63%	Escambia	15	21%	718	61%
Okaloosa	204	18%	1	17%	205	18%	Okaloosa	33	46%	238	20%
Santa Rosa	153	14%	1	17%	154	14%	Santa Rosa	21	30%	175	15%
Walton	49	4%	0	0%	49	4%	Walton	2	3%	51	4%
Total	1,105	100%	6	100%	1,111	100%	Total	71	100%	1,182	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	181	26%	68	33%	29	19%	10	20%	288	26%
Male	518	74%	136	67%	124	81%	39	80%	817	74%
Total	699	100%	204	100%	153	100%	49	100%	1,105	100%

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

Race / Ethnicity	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
White	314	45%	109	53%	94	61%	41	84%	558	50%
Black	346	49%	72	35%	43	28%	3	6%	464	42%
Hispanic	28	4%	19	9%	9	6%	2	4%	58	5%
Other	11	2%	4	2%	7	5%	3	6%	25	2%
Total	699	100%	204	100%	153	100%	49	100%	1,105	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	7	1%	1	0%	2	1%	0	0%	10	1%
20-24	44	6%	7	3%	6	4%	2	4%	59	5%
25-29	66	9%	21	10%	15	10%	5	10%	107	10%
30-39	145	21%	46	23%	30	20%	9	18%	230	21%
40-49	175	25%	53	26%	41	27%	9	18%	278	25%
50-59	188	27%	63	31%	48	31%	20	41%	319	29%
60-64	38	5%	10	5%	10	7%	2	4%	60	5%
65-69	21	3%	1	0%	0	0%	2	4%	24	2%
70+ years	15	2%	2	1%	1	1%	0	0%	18	2%
Total	699	100%	204	100%	153	100%	49	100%	1,105	100%

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

Males

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	366	71%	76	56%	75	60%	32	82%	549	67%
IDU	12	2%	9	7%	7	6%	3	8%	31	4%
MSM/IDU	30	6%	13	10%	9	7%	2	5%	54	7%
Hetero	65	13%	23	17%	21	17%	2	5%	111	14%
Other	0	0%	0	0%	0	0%	0	0%	0	0%
Perinatal	3	1%	1	1%	1	1%	0	0%	5	1%
NIR	42	8%	14	10%	11	9%	0	0%	67	8%
Total	518	100%	136	100%	124	100%	39	100%	817	100%

Females

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	12	7%	7	10%	4	14%	0	0%	23	8%
Hetero	148	82%	52	76%	22	76%	9	90%	231	80%
Other	1	1%	0	0%	0	0%	0	0%	1	0%
Perinatal	8	4%	3	4%	1	3%	0	0%	12	4%
NIR	12	7%	6	9%	2	7%	1	10%	21	7%
Total	181	100%	68	100%	29	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 September 30, 2015

Data by Mode of Transmission, Race/Ethnicity and Gender

Males

Mode of Transmission	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	#
MSM	42	4%	287	29%	640	65%	18	2%	987	66%
IDU	6	8%	36	46%	35	44%	2	3%	79	5%
MSM/IDU	6	7%	18	20%	66	73%	0	0%	90	6%
Hetero	13	6%	164	73%	48	21%	1	0%	226	15%
Other	0	0%	1	25%	3	75%	0	0%	4	0%
Perinatal	2	14%	11	79%	1	7%	0	0%	14	1%
NIR	6	6%	52	50%	42	41%	3	3%	103	7%
Total	75	5%	569	38%	835	56%	24	2%	1,503	100%

Females

Mode of Transmission	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	#
IDU	2	4%	20	43%	23	49%	2	4%	47	9%
Hetero	13	3%	251	60%	141	34%	14	3%	419	81%
Other	0	0%	2	67%	1	33%	0	0%	3	1%
Perinatal	1	7%	12	80%	2	13%	0	0%	15	3%
NIR	2	6%	16	52%	10	32%	3	10%	31	6%
Total	18	3%	301	58%	177	34%	19	4%	515	100%

Data by Current Age Race/Ethnicity and Gender

Males

Current Age	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	0	0%	4	100%	0	0%	0	0%	4	0%
20-24	7	13%	35	65%	11	20%	1	2%	54	4%
25-29	5	5%	55	56%	38	38%	1	1%	99	7%
30-39	15	6%	112	47%	107	45%	6	3%	240	16%
40-49	26	7%	137	35%	218	56%	6	2%	387	26%
50-59	17	3%	171	31%	353	64%	9	2%	550	37%
60-64	2	2%	33	32%	68	66%	0	0%	103	7%
65-69	1	2%	12	29%	27	66%	1	2%	41	3%
70+ years	2	8%	11	44%	12	48%	0	0%	25	2%
Total	75	5%	570	38%	834	55%	24	2%	1,503	100%

Females

Current Age	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	0	0%	6	75%	2	25%	0	0%	8	2%
20-24	1	6%	11	69%	4	25%	0	0%	16	3%
25-29	0	0%	21	68%	9	29%	1	3%	31	6%
30-39	2	2%	61	55%	41	37%	6	5%	110	21%
40-49	4	3%	85	57%	50	34%	9	6%	148	29%
50-59	10	7%	71	51%	55	40%	3	2%	139	27%
60-64	1	3%	26	74%	8	23%	0	0%	35	7%
65-69	0	0%	7	78%	2	22%	0	0%	9	2%
70+ years	0	0%	13	68%	6	32%	0	0%	19	4%
Total	18	3%	301	58%	177	34%	19	4%	515	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.

Data generated by the Bureau of HIV/AIDS, Report prepared by Maurice Moody- Surveillance Coordinator