

# HIV/AIDS Surveillance Data Summary - Area 1 Florida

January 1 - December 31, 2013

## Reported AIDS Cases

County	Adults		Children <13yrs		Sub-Total		DOC/FCI*		Total	
	#	%	#	%			#	%		
Escambia	48	74%	1	0%	49	74%	0	0%	49	69%
Okaloosa	10	15%	0	0%	10	15%	2	40%	12	17%
Santa Rosa	3	5%	0	0%	3	5%	3	60%	6	8%
Walton	4	6%	0	0%	4	6%	0	0%	4	6%
Total	65	100%	1	0%	66	100%	5	100%	71	100%

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

### 2012 AIDS Case Rank

County	Rank
Escambia	15
Okaloosa	30
Santa Rosa	34
Walton	57

### Gender

Gender	#	%
Female	20	30%
Male	46	70%
Total	66	100%

### Race/Ethnicity

Race/Ethnicity	#	%
White, non-Hispanic	26	39%
Black, non-Hispanic	32	48%
Hispanic	4	6%
Other, non-Hispanic	4	6%
Total	66	100%

### Age at Diagnosis

Age at Dx	#	%
00-12	1	0%
13-19	0	0%
20-29	12	18%
30-39	18	27%
40-49	14	21%
50+ years	21	32%
Total	66	98%

### Mode of Exposure

Mode of Exposure	Males		Females		Total	
	#	%	#	%	#	%
MSM	26	57%			26	39%
IDU	6	13%	1	5%	7	11%
MSM / IDU	1	2%			1	2%
Hetero	10	22%	19	95%	29	44%
Other	1	2%	0		1	2%
NIR	1	2%	0		1	2%
Perinatal	1	2%	0		1	2%
Total	46	100%	20	100%	66	100%

## Reported HIV Infection\* Cases

County	Adults		Children <13yrs		Sub-Total		DOC/FCI*		Total	
	#	%	#	%			#	%		
Escambia	70	65%	1	0%	71	65%	1	17%	72	63%
Okaloosa	18	17%	0	100%	18	17%	1	17%	19	17%
Santa Rosa	14	13%	1	0%	15	14%	4	67%	19	17%
Walton	5	5%	0	0%	5	5%	0	0%	5	4%
Total	107	100%	2	100%	109	100%	6	101%	115	100%

### 2012 HIV Case Rank

County	Rank
Escambia	13
Okaloosa	26
Santa Rosa	29
Walton	44

### Gender

Gender	#	%
Female	25	23%
Male	84	77%
Total	109	100%

### Race/Ethnicity

Race/Ethnicity	#	%
White, non-Hispanic	51	47%
Black, non-Hispanic	44	40%
Hispanic	9	8%
Other, non-Hispanic	5	5%
Total	109	100%

### Age at Diagnosis

Age at Dx	#	%
00-12	2	2%
13-19	1	1%
20-29	34	31%
30-39	20	18%
40-49	27	25%
50+ years	25	23%
Total	109	100%

### Mode of Exposure

Mode of Exposure	Males		Females		Total	
	#	%	#	%	#	%
MSM	62	74%			62	57%
IDU	4	5%	2	8%	6	6%
MSM/IDU	2	2%			2	2%
Hetero	15	18%	22	88%	37	34%
Perinatal	1	1%	1	4%	2	2%
NIR	0	0%	0	0%	0	0%
Total	84	100%	25	100%	109	100%

## HIV/AIDS Surveillance Data Summary - Area 01 Florida

Cumulative Data Reported through December 31, 2013

### Reported AIDS Cases by County of Residence at Diagnosis

County	Adults		Children <13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	1,597	73%	13	81%	1,610	73%	Escambia	42	25%	1,652	70%
Okaloosa	322	15%	2	13%	324	15%	Okaloosa	54	33%	378	16%
Santa Rosa	178	8%	0	0%	178	8%	Santa Rosa	35	21%	213	9%
Walton	78	4%	1	6%	79	4%	Walton	34	21%	113	5%
Total	2,175	100%	16	100%	2,191	100%	Total	165	100%	2,356	100%

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

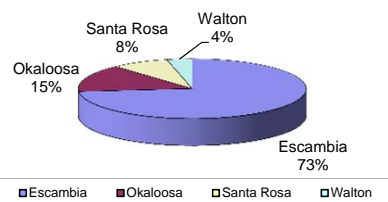
### Vital Status of Adult AIDS Cases

County	Alive	Dead	Total	% Dead
Escambia	668	929	1,597	58%
Okaloosa	161	161	322	50%
Santa Rosa	79	99	178	56%
Walton	36	42	74	57%
Total	944	1,231	2,175	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	555	68%	14	70%	569	68%	Escambia	24	23%	593	63%
Okaloosa	148	18%	2	10%	150	18%	Okaloosa	37	36%	187	20%
Santa Rosa	87	11%	4	20%	91	11%	Santa Rosa	27	26%	118	13%
Walton	27	3%	0	0%	27	3%	Walton	15	15%	42	4%
Total	817	100%	20	100%	837	100%	Total	103	100%	940	100%

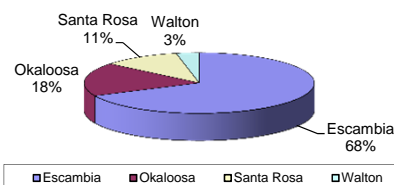
### Vital Status of Adult HIV (not AIDS) Cases

County	Alive	Dead	Total	% Dead
Escambia	492	63	555	11%
Okaloosa	142	6	148	4%
Santa Rosa	78	9	703	1%
Walton	26	1	27	4%
Total	738	79	817	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: 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 December 31, 2013

County	Adults		<13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	671	71%	1		672	71%	Escambia	19	21%	691	66%
Okaloosa	163	17%	0		163	17%	Okaloosa	35	38%	198	19%
Santa Rosa	79	8%	0		79	8%	Santa Rosa	26	29%	105	10%
Walton	37	4%	0		37	4%	Walton	11	12%	48	5%
Total	950	100%	1		951	100%	Total	91	100%	1,042	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	168	25%	36	22%	19	24%	14	38%	237	25%
Male	503	75%	127	78%	60	76%	23	62%	713	75%
Total	671	100%	163	100%	79	100%	37	100%	950	100%

## Race/Ethnicity - Living Adult AIDS Cases

Race / Ethnicity	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
White	304	45%	96	59%	62	78%	31	84%	493	52%
Black	337	50%	44	27%	13	16%	5	14%	399	42%
Hispanic	16	2%	17	10%	3	4%	0	0%	36	4%
Other	14	2%	6	4%	1	1%	1	3%	22	2%
Total	671	100%	163	100%	79	100%	37	100%	950	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%	1	1%	1	3%	3	0%
20-24	14	2%	3	2%	1	1%	0	0%	18	2%
25-29	22	3%	4	2%	1	1%	0	0%	27	3%
30-39	96	14%	25	15%	5	6%	10	27%	136	14%
40-49	205	31%	60	37%	31	39%	13	35%	309	33%
50-59	257	38%	52	32%	39	49%	10	27%	358	38%
60-64	47	7%	11	7%	0	0%	0	0%	58	6%
65-69	14	2%	5	3%	0	0%	3	8%	22	2%
70+ years	15	2%	3	2%	1	1%	0	0%	19	2%
Total	671	100%	163	100%	79	100%	37	100%	950	100%

## Mode of Transmission - Living Adult AIDS Cases

### Males

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	327	65%	72	57%	39	65%	17	74%	455	64%
IDU	30	6%	11	9%	6	10%	1	4%	48	7%
MSM/IDU	31	6%	9	7%	4	7%	2	9%	46	6%
Hetero	83	17%	20	16%	8	13%	3	13%	114	16%
Other	2	0%	2	2%	0	0%	0	0%	4	1%
Perinatal	3	1%	2	2%	0	0%	0	0%	5	1%
NIR	27	5%	11	9%	3	5%	0	0%	41	6%
Total	503	100%	127	100%	60	100%	23	100%	713	100%

### Females

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	12	7%	5	14%	2	11%	2	14%	21	9%
Hetero	145	86%	29	81%	17	89%	10	71%	201	85%
Other	2	1%	0	0%	0	0%	0	0%	2	1%
Perinatal	3	2%	0	0%	0	0%	1	7%	4	2%
NIR	6	4%	2	6%	0	0%	1	7%	9	4%
Total	168	100%	36	100%	19	100%	14	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.

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

Reported through December 31, 2012

County	Adults		<13yrs		Sub-Total		County	DOC/FCI*		Total	
	#	%	#	%				#	%		
Escambia	503	67%	3	50%	506	67%	Escambia	22	24%	528	62%
Okaloosa	143	19%	1	17%	144	19%	Okaloosa	30	32%	174	20%
Santa Rosa	80	11%	2	33%	82	11%	Santa Rosa	26	28%	108	13%
Walton	26	3%	0	0%	26	3%	Walton	15	16%	41	5%
Total	752	100%	6	100%	758	100%	Total	93	100%	851	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	155	31%	50	35%	15	19%	10	38%	230	31%
Male	348	69%	93	65%	65	81%	16	62%	522	69%
Total	503	100%	143	100%	80	100%	26	100%	752	100%

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

Race / Ethnicity	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
White	224	45%	81	57%	65	81%	20	77%	390	52%
Black	264	52%	43	30%	11	14%	1	4%	319	42%
Hispanic	11	2%	15	10%	0	0%	3	12%	29	4%
Other	4	1%	4	3%	4	5%	2	8%	14	2%
Total	503	100%	143	100%	80	100%	26	100%	752	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	8	2%	3	2%	0	0%	0	0%	11	1%
20-24	36	7%	8	6%	7	9%	3	12%	54	7%
25-29	62	12%	9	6%	12	15%	5	19%	88	12%
30-39	110	22%	38	27%	9	11%	3	12%	160	21%
40-49	143	28%	44	31%	24	30%	7	27%	218	29%
50-59	105	21%	35	24%	22	28%	7	27%	169	22%
60-64	20	4%	3	2%	5	6%	0	0%	28	4%
65-69	10	2%	3	2%	0	0%	1	4%	14	2%
70+ years	9	2%	0	0%	1	1%	0	0%	10	1%
Total	503	100%	143	100%	80	100%	26	100%	752	100%

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

### Males

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	239	69%	56	60%	45	69%	14	88%	354	68%
IDU	7	2%	4	4%	1	2%	0	0%	12	2%
MSM/IDU	12	3%	2	2%	2	3%	0	0%	16	3%
Hetero	50	14%	16	17%	6	9%	1	6%	73	14%
Other	0	0%	0	0%	0	0%	0	0%	0	0%
Perinatal	4	1%	1	1%	1	2%	0	0%	6	1%
NIR	36	10%	14	15%	10	15%	1	6%	61	12%
Total	348	100%	93	100%	65	100%	16	100%	522	100%

### Females

Mode of Transmission	Escambia		Okaloosa		Santa Rosa		Walton		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	12	8%	8	16%	0	0%	0	0%	20	9%
Hetero	130	84%	38	76%	13	87%	10	100%	191	83%
Other	0	0%	0	0%	0	0%	0	0%	0	0%
Perinatal	7	5%	0	0%	1	7%	0	0%	8	3%
NIR	6	4%	4	8%	1	7%	0	0%	11	5%
Total	155	100%	50	100%	15	100%	10	100%	230	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 December 31, 2013

### Data by Mode of Transmission, Race/Ethnicity and Gender

#### Males

Mode of Transmission	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	32	4%	219	27%	545	67%	13	2%	809	66%
IDU	4	7%	26	43%	29	48%	1	2%	60	5%
MSM/IDU	2	3%	10	16%	50	81%	0	0%	62	5%
Hetero	12	6%	125	67%	49	26%	1	1%	187	15%
Other	0	0%	1	25%	3	75%	0	0%	4	0%
Perinatal	1	9%	9	82%	1	9%	0	0%	11	1%
NIR	5	5%	54	53%	40	39%	3	3%	102	8%
Total	56	5%	444	36%	717	58%	18	1%	1,235	100%

#### Females

Mode of Transmission	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	1	2%	16	39%	23	56%	1	2%	41	9%
Hetero	7	2%	237	60%	135	34%	13	3%	392	84%
Other	0	0%	2	100%	0	0%	0	0%	2	0%
Perinatal	0	0%	9	75%	3	25%	0	0%	12	3%
NIR	1	5%	10	50%	5	25%	4	20%	20	4%
Total	9	2%	274	59%	166	36%	18	4%	467	100%

### Data by Current Age Race/Ethnicity and Gender

#### Males

Current Age	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	1	17%	5	83%	0	0%	0	0%	6	0%
20-24	4	8%	28	55%	18	35%	1	2%	51	4%
25-29	6	7%	49	58%	30	35%	0	0%	85	7%
30-39	13	7%	73	39%	101	54%	1	1%	188	15%
40-49	18	5%	118	31%	238	62%	9	2%	383	31%
50-59	13	3%	134	32%	261	63%	6	1%	414	34%
60-64	0	0%	24	38%	39	61%	1	2%	64	5%
65-69	0	0%	6	22%	21	78%	0	0%	27	2%
70+ years	1	6%	7	41%	9	53%	0	0%	17	1%
Total	56	5%	444	36%	717	58%	18	1%	1,235	100%

#### Females

Current Age	Hispanic		Black		White		Other		Total	
	#	%	#	%	#	%	#	%	#	%
13-19	0	0%	4	50%	3	38%	1	13%	8	2%
20-24	0	0%	14	67%	6	29%	1	5%	21	4%
25-29	0	0%	15	50%	12	40%	3	10%	30	6%
30-39	3	3%	67	62%	34	31%	4	4%	108	23%
40-49	1	1%	81	56%	54	38%	8	6%	144	31%
50-59	5	4%	59	52%	48	42%	1	1%	113	24%
60-64	0	0%	17	77%	5	23%	0	0%	22	5%
65-69	0	0%	9	100%	0	0%	0	0%	9	2%
70+ years	0	0%	8	67%	4	33%	0	0%	12	3%
Total	9	2%	274	59%	166	36%	18	4%	467	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: Scott Mickley - Area 1 HIV/AIDS Surveillance Coordinator