

**AIDS Surveillance Data Summary for Area 1 Florida
Cumulative Data through December 31, 2011**

Reported AIDS Cases by County of Residence at Diagnosis

County	Adults		<13yrs		DOC/FCI*		Total	
	#	%	#	%	#	%		
Escambia	1520	73%	12	80%	42	29%	1574	70%
Okaloosa	308	15%	2	13%	47	32%	357	16%
Santa Rosa	175	8%	0	0%	25	17%	200	9%
Walton	73	4%	1	7%	32	22%	106	5%
Total	2076	100%	15	100%	146	100%	2237	100%

*DOC - Cases reported from within the Florida Department of Corrections and Federal Correctional Institutions

2011 Case Rank

As of 11/30/2011

County	Rank
Escambia	14
Okaloosa	23
Santa Rosa	28
Walton	61

Out of 67 Florida counties.

Vital Status

County	Adults	Alive	Dead	Total	% Dead
Escambia	636	884	1520	58%	
Okaloosa	153	155	308	50%	
Santa Rosa	84	91	175	52%	
Walton	32	41	73	56%	
Total	905	1171	2076	56%	

County	<13 Yrs	Alive	Dead	Total	% Dead
Escambia	3	9	12	75%	
Okaloosa	1	1	2	50%	
Santa Rosa	0	0	0	0%	
Walton	1	0	1	0%	
Total	5	10	15	67%	

Adult Gender

County	Females	Males	Total
Escambia	362	1158	1520
Okaloosa	49	259	308
Santa Rosa	31	144	175
Walton	14	59	73
Total	456	1620	2076

Adult Race/Ethnicity

County	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total
	#	%	#	%	#	%	#	%	
Escambia	24	2%	757	50%	705	46%	34	2%	1520
Okaloosa	26	8%	69	22%	208	68%	5	2%	308
Santa Rosa	9	5%	35	20%	129	74%	2	1%	175
Walton	4	5%	9	12%	58	79%	2	3%	73
Total	63	3%	870	42%	1100	53%	43	2%	2076

Note: percentages are calculated for the row (by county).

Age at Diagnosis

Age at Dx	Total	
	#	%
Birth-12	15	1%
13-19	11	1%
20-29	341	16%
30-39	817	39%
40-49	621	30%
50-59	203	10%
60-64	40	2%
65-69	24	1%
70+ years	19	1%
Total	2091	100%

Mode of Exposure - Adult Cases by Sex

Mode of Exposure	Males		Females		Total	
	#	%	#	%	#	%
MSM	992	61%			992	48%
MSM/IDU	109	7%			109	5%
IDU	183	11%	85	19%	268	13%
Hetero	186	11%	325	71%	511	25%
Other	25	2%	12	3%	37	2%
NIR	125	8%	34	7%	159	8%
Total	1620	100%	456	100%	2076	100%

Mode of Exposure - Adult Cases by Race and Sex

Mode of Exposure	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	27	3%	245	25%	702	71%	18	2%	992	61%
MSM/IDU	4	4%	22	20%	79	72%	4	4%	109	7%
IDU	7	4%	109	60%	64	35%	3	2%	183	11%
Hetero	7	4%	126	68%	49	26%	4	2%	186	11%
Other	1	4%	5	20%	19	76%	0	0%	25	2%
NIR	6	5%	71	57%	47	38%	1	1%	125	8%
Total	52	3%	578	36%	960	59%	30	2%	1620	100%

Note: Percentages are calculated for the row (by risk) except for the total column.

Females

Mode of Exposure	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	0	0%	44	52%	39	46%	2	2%	85	19%
Hetero	9	2%	216	66%	92	28%	8	2%	325	71%
Other	1	0%	7	58%	2	17%	2	17%	12	3%
NIR	1	0%	25	74%	7	21%	1	3%	34	7%
Total	11	2%	292	64%	140	31%	13	3%	456	100%

Note: Percentages are calculated for the row (by risk) except for the total column.

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

HIV Surveillance Data Summary for Area 1 Florida Cumulative Data through December 31, 2011

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

County	Adults		<13yrs		DOC/FCI*		Total	
	#	%	#	%	#	%		
Escambia	528	68%	16	80%	24	24%	568	63%
Okaloosa	146	19%	1	5%	35	35%	182	20%
Santa Rosa	74	10%	3	0%	28	28%	105	12%
Walton	29	4%	0	0%	13	13%	42	5%
Total	777	100%	20	85%	100	100%	897	100%

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

2011 Case Rank

As of 11/30/2011

County	Rank
Escambia	11
Okaloosa	24
Santa Rosa	31
Walton	40

Out of 67 Florida counties.

Vital Status

County	Adults	Alive	Dead	Total	% Dead
Escambia	477	51	528	10%	
Okaloosa	142	4	146	3%	
Santa Rosa	66	8	74	11%	
Walton	28	1	29	3%	
Total	713	64	777	8%	

County	<13 Yrs	Alive	Dead	Total	% Dead
Escambia	16	0	16	0%	
Okaloosa	1	0	1	0%	
Santa Rosa	3	0	3	0%	
Walton	0	0	0	0%	
Total	20	0	20	0%	

Adult Gender

County	Females	Males	Total
Escambia	169	359	528
Okaloosa	48	98	146
Santa Rosa	11	63	74
Walton	9	20	29
Total	237	540	777

Adult Race/Ethnicity

County	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total
	#	%	#	%	#	%	#	%	
Escambia	10	2%	279	53%	234	44%	5	1%	528
Okaloosa	14	10%	46	32%	83	57%	3	2%	146
Santa Rosa	1	1%	6	8%	63	85%	4	5%	74
Walton	1	3%	6	21%	20	69%	2	7%	29
Total	26	3%	337	43%	400	51%	14	2%	777

Note: percentages are calculated for the row (by county).

Age at Diagnosis

Age at Dx	Total	
	#	%
Birth-12	20	3%
13-19	34	4%
20-29	224	28%
30-39	227	28%
40-49	204	26%
50-59	65	8%
60-64	11	1%
65-69	8	1%
70+ years	4	1%
Total	797	100%

Mode of Exposure - Adult Cases by Sex

Mode of Exposure	Males		Females		Total	
	#	%	#	%	#	%
MSM	330	61%			330	42%
MSM/IDU	19	4%			19	2%
IDU	27	5%	23	10%	50	6%
Hetero	79	15%	184	78%	263	34%
Other	2	0%	0	0%	2	0%
NIR	83	15%	30	13%	113	15%
Total	540	100%	237	100%	777	100%

Mode of Exposure - Adult Cases by Race and Sex

Males

Mode of Exposure	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	9	3%	80	24%	239	72%	2	1%	330	61%
MSM/IDU	1	5%	2	11%	16	84%	0	0%	19	4%
IDU	1	4%	15	56%	11	41%	0	0%	27	5%
Hetero	5	6%	60	76%	13	16%	1	1%	79	15%
Other	0	0%	2	100%	0	0%	0	0%	2	0%
NIR	4	5%	45	54%	31	37%	3	4%	83	15%
Total	20	4%	204	38%	310	57%	6	1%	540	100%

Note: Percentages are calculated for the row (by risk) except for the total column.

Females

Mode of Exposure	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	2	1%	6	26%	15	65%	0	0%	23	10%
Hetero	3	1%	105	57%	69	38%	7	4%	184	78%
Other	0	0%	0	0%	0	0%	0	0%	0	0%
NIR	1	0%	22	73%	6	20%	1	3%	30	13%
Total	6	0%	133	56%	90	38%	8	3%	237	100%

Note: Percentages are calculated for the row (by risk) except for the total column.

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

Adults Living with HIV Infection and AIDS by Risk, Race/Ethnicity and Gender
Area 1 Florida

Cases Reported through 12/31/2011

Males

Mode of Exposure	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total	
	#	%	#	%	#	%	#	%	#	%
MSM	23	3%	183	25%	513	70%	11	2%	730	62%
MSM/IDU	2	3%	8	13%	50	83%	0	0%	60	5%
IDU	4	6%	34	49%	30	43%	1	1%	69	6%
Hetero	12	7%	117	67%	44	25%	1	1%	174	15%
Other	2	12%	11	65%	4	24%	0	0%	17	1%
NIR	7	5%	77	57%	49	36%	3	2%	136	11%
Total	50	4%	430	36%	690	58%	16	1%	1186	100%

Note: Percentages are calculated for the row (by risk) except for the total column.

Females

Mode of Exposure	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total	
	#	%	#	%	#	%	#	%	#	%
IDU	1	0%	17	41%	22	54%	1	2%	41	9%
Hetero	8	2%	212	60%	123	35%	11	3%	354	78%
Other	1	0%	11	0%	2	0%	0	0%	14	3%
NIR	1	0%	31	72%	9	21%	2	5%	43	10%
Total	11	0%	271	60%	156	35%	14	3%	452	100%

Note: Percentages are calculated for the row (by risk) except for the total column.

Adults Living with HIV Infection and AIDS by Current Age, Race/Ethnicity and Gender
Area 1 Florida

Cases Reported through 12/31/2011

Males

Current Age	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total	
	#	%	#	%	#	%	#	%	#	%
0-12 yrs	0	0%	3	100%	0	0%	0	0%	3	0%
13-19 yrs	2	20%	6	60%	2	20%	0	0%	10	1%
20-24 yrs	3	7%	27	64%	12	29%	0	0%	42	4%
25-29 yrs	6	7%	42	49%	38	44%	0	0%	86	7%
30-39 yrs	9	5%	77	41%	101	54%	1	1%	188	16%
40-49 yrs	19	4%	125	29%	284	65%	9	2%	437	37%
50-59 yrs	9	3%	125	37%	198	59%	6	2%	338	28%
60-64 yrs	1	2%	14	30%	32	68%	0	0%	47	4%
65-69 yrs	0	0%	7	28%	18	72%	0	0%	25	2%
70+ yrs	1	8%	7	54%	5	38%	0	0%	13	1%
Total	50	4%	433	36%	690	58%	16	1%	1189	100%

Note: Percentages are calculated for the row (by age) except for the total column.

Females

Current Age	Hispanic, All Races		Black, Not Hispanic		White, Not Hispanic		Other/Multi-Race		Total	
	#	%	#	%	#	%	#	%	#	%
0-12 yrs	0	0%	2	67%	1	33%	0	0%	3	1%
13-19 yrs	1	7%	10	71%	3	21%	0	0%	14	3%
20-24 yrs	0	0%	10	63%	5	31%	1	6%	16	4%
25-29 yrs	1	3%	15	50%	11	37%	3	10%	30	7%
30-39 yrs	3	3%	67	62%	35	32%	3	3%	108	24%
40-49 yrs	3	2%	84	56%	56	38%	6	4%	149	33%
50-59 yrs	3	3%	57	57%	39	39%	1	1%	100	22%
60-64 yrs	0	0%	14	82%	3	18%	0	0%	17	4%
65-69 yrs	0	0%	9	82%	2	18%	0	0%	11	2%
70+ yrs	0	0%	5	71%	2	29%	0	0%	7	2%
Total	11	2%	273	60%	157	35%	14	3%	455	100%

Note: Percentages are calculated for the row (by age) except for the total column.

Please note: The first two pages of this report are cumulative incidence data (all cases living and dead) and are included to show the impact of the epidemic on the local community. Page 3 is current prevalence data (persons living with the disease) that best represents a current snapshot of transmission trends in a community and is most useful for prevention planning purposes.