

EPIDEMIOLOGICAL PROFILE
Target Area
EMA Tampa-StPete
HERNANDO, HILLSBOROUGH, PASCO AND PINELLAS COUNTIES

Mid-Year Population Estimates

2011

Sex	Total Pop	
Males	1,357,108	48%
Females	1,443,814	52%
Total	2,800,922	100%

Age Groups	Total Pop	
0 - 12	418,309	15%
13 - 19	241,963	9%
20 - 24	172,517	6%
25 - 29	173,826	6%
30 - 39	343,039	12%
40 - 49	391,769	14%
50 - 59	393,175	14%
60+	666,324	24%
Total	2,800,922	100%

Race/Ethnicity	Total Pop	
White, non-Hispanic	1,874,810	67%
Black, non-Hispanic	316,200	11%
Hispanic	465,940	17%
Other*	143,972	5%
Total	2,800,922	100%

2012

Sex	Total Pop	
Males	1,370,909	48.5%
Females	1,456,597	51.5%
Total	2,827,506	100.0%

Age Groups	Total Pop	
0 - 12	421,204	15%
13 - 19	241,899	9%
20 - 24	176,141	6%
25 - 29	175,919	6%
30 - 39	345,212	12%
40 - 49	386,185	14%
50 - 59	400,372	14%
60+	680,574	24%
Total	2,827,506	100%

Race/Ethnicity	Total Pop	
White, non-Hispanic	1,879,255	66%
Black, non-Hispanic	322,059	11%
Hispanic	479,434	17%
Other*	146,758	5%
Total	2,827,506	100%

Note: Other includes American Indian/Alaskan Native, Asian Pacific Islander, and all other race groups
FLORIDA Department of Health, HIV/AIDS and Hepatitis Program

Created: 01/14/13
Revision: 07/27/13

AIDS cases and rates per 100,000 population, and percent of total, by race/ethnicity, gender and age group at diagnosis and year of report. Rates are based on EMA Tampa-StPete population estimates, by race/ethnicity, gender and age, respectively. DOC cases are excluded.

THESE PAGES ARE LINKED TO NEW CASES-DEATHS, DO NOT EDIT THIS PAGE

2011							
Gender				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
Male	255	72.4%	18.8	0 - 12	1	0.3%	0.2
Female	97	27.6%	6.7	13 - 19	12	3.4%	5.0
Other/Unknown	0	0.0%	N/A	20 - 24	26	7.4%	15.1
Total	352	100.0%	12.6	25 - 29	20	5.7%	11.5
				30 - 39	66	18.8%	19.2
				40 - 49	121	34.4%	30.9
				50 - 59	79	22.4%	20.1
				60+	27	7.7%	4.1
				Total	352	100.0%	12.6
Race/Ethnicity							
	Cases	% Total	Rate				
White, Non-Hispanic	142	40.3%	7.6				
Black, Non-Hispanic	160	45.5%	50.6				
Hispanic	46	13.1%	9.9				
Asian/Pacific Islander	0	0.0%	N/A				
Amer. Indian/Alaskan	0	0.0%	N/A				
Other/Unknown	4	1.1%	N/A				
Total	352	100.0%	12.6				
2012							
Gender				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
Male	259	73.8%	18.9	0 - 12	0	0.0%	0.0
Female	92	26.2%	6.3	13 - 19	2	0.6%	0.8
Other/Unknown	0	0.0%	N/A	20 - 24	20	5.7%	11.4
Total	351	100.0%	12.4	25 - 29	41	11.7%	23.3
				30 - 39	86	24.5%	24.9
				40 - 49	104	29.6%	26.9
				50 - 59	56	16.0%	14.0
				60+	42	12.0%	6.2
				Total	351	100.0%	12.4
Race/Ethnicity							
	Cases	% Total	Rate				
White, Non-Hispanic	148	42.2%	7.9				
Black, Non-Hispanic	143	40.7%	44.4				
Hispanic	52	14.8%	10.8				
Asian/Pacific Islander	1	0.3%	N/A				
Amer. Indian/Alaskan	1	0.3%	N/A				
Other/Unknown	6	1.7%	N/A				
Total	351	100.0%	12.4				

Note: Mid-year population estimates are not available for other race/ethnicity groups.

HIV Infection cases and rates per 100,000 population, and percent of total, by race/ethnicity, gender and age group at diagnosis and year of report. Rates are based on EMA Tampa-StPete population estimates, by race/ethnicity, gender and age, respectively
 DOC cases are excluded. **THESE PAGES ARE LINKED TO NEW CASES-DEATHS, DO NOT EDIT THIS PAGE**

2011				2012			
Gender	Cases	% Total	Rate	Age Groups	Cases	% Total	Rate
Male	425	77.8%	31.3	0 - 12	1	0.2%	0.2
Female	121	22.2%	8.4	13 - 19	31	5.7%	12.8
Other/Unknown	0	0.0%	N/A	20 - 24	72	13.2%	41.7
Total	546	100.0%	19.5	25 - 29	67	12.3%	38.5
				30 - 39	99	18.1%	28.9
Race/Ethnicity	Cases	% Total	Rate	40 - 49	146	26.7%	37.3
White, Non-Hispanic	246	45.1%	13.1	50 - 59	89	16.3%	22.6
Black, Non-Hispanic	219	40.1%	69.3	60+	41	7.5%	6.2
Hispanic	73	13.4%	15.7	Total	546	100.0%	19.5
Asian/Pacific Islander	2	0.4%	N/A				
Amer. Indian/Alaskan	0	0.0%	N/A				
Other/Unknown	6	1.1%	N/A				
Total	546	100.0%	19.5				
Gender	Cases	% Total	Rate	Age Groups	Cases	% Total	Rate
Male	460	76.4%	33.6	0 - 12	2	0.3%	0.5
Female	142	23.6%	9.7	13 - 19	16	2.7%	6.6
Other/Unknown	0	0.0%	N/A	20 - 24	76	12.6%	43.1
Total	602	100.0%	21.3	25 - 29	82	13.6%	46.6
				30 - 39	143	23.8%	41.4
Race/Ethnicity	Cases	% Total	Rate	40 - 49	140	23.3%	36.3
White, Non-Hispanic	252	41.9%	13.4	50 - 59	92	15.3%	23.0
Black, Non-Hispanic	231	38.4%	71.7	60+	51	8.5%	7.5
Hispanic	102	16.9%	21.3	Total	602	100.0%	21.3
Asian/Pacific Islander	11	1.8%	N/A				
Amer. Indian/Alaskan	2	0.3%	N/A				
Other/Unknown	4	0.7%	N/A				
Total	602	100.0%	21.3				

Note: Mid-year population estimates are not available for other race/ethnicity groups.

Gonorrhea cases (and rates per 100,000 population) by race/ethnicity, by gender, by age group at diagnosis and year of report, EMA Tampa-StPete

2011							
Gender				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
Male	1,759	48.4%	129.6	0 - 12	0	0.0%	0.0
Female	1,867	51.4%	129.3	13 - 19	984	27.1%	406.7
Other/Unknown	6	0.2%	N/A	20 - 24	1,322	36.4%	766.3
Total	3,632	100.0%	129.7	25 - 29	598	16.5%	344.0
Race/Ethnicity				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
White, Non-Hispanic	728	20.0%	38.8	30 - 39	450	12.4%	131.2
Black, Non-Hispanic	2,256	62.1%	713.5	40 - 49	174	4.8%	44.4
Hispanic	248	6.8%	53.2	50 - 59	85	2.3%	21.6
Asian/Pacific Islander	19	0.5%	N/A	60+	18	0.5%	2.7
Amer. Indian/Alaskan	3	0.1%	N/A	Unknown	1	0.0%	N/A
Other/Unknown	378	10.4%	N/A	Total	3,632	100.0%	129.7
Total	3,632	100.0%	129.7				
2012							
Gender				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
Male	1,719	50.5%	125.4	0-12	0	0.0%	0.0
Female	1,683	49.5%	115.5	13 - 19	870	25.6%	359.7
Other/Unknown	0	0.0%	N/A	20 - 24	1,173	34.5%	665.9
Total	3,402	100.0%	120.3	25 - 29	562	16.5%	319.5
Race/Ethnicity				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
White, Non-Hispanic	805	23.7%	42.8	30 - 39	454	13.3%	131.5
Black, Non-Hispanic	2,043	60.1%	634.4	40 - 49	232	6.8%	60.1
Hispanic	253	7.4%	52.8	50 - 59	88	2.6%	22.0
Asian/Pacific Islander	26	0.8%	N/A	60+	21	0.6%	3.1
Amer. Indian/Alaskan	2	0.1%	N/A	Unknown	2	0.1%	N/A
Other/Unknown	273	8.0%	N/A	Total	3,402	100.0%	120.3
Total	3,402	100.0%	120.3				

2012 data provisional.

Note: Mid-year population estimates are not available for other race/ethnicity groups.

Chlamydia cases (and rates per 100,000 population) by race/ethnicity, by gender, by age group at diagnosis and year of report, EMA Tampa-StPete

2011							
Gender				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
Male	3,646	29.2%	268.7	0 - 12	0	0.0%	0.0
Female	8,815	70.6%	610.5	13 - 19	4,065	32.6%	1680.0
Other/Unknown	24	0.2%	N/A	20 - 24	4,931	39.5%	2858.3
Total	12,485	100.0%	445.7	25 - 29	1,967	15.8%	1131.6
Race/Ethnicity				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
White, Non-Hispanic	3,661	29.3%	195.3	30 - 39	1,123	9.0%	327.4
Black, Non-Hispanic	5,367	43.0%	1697.3	40 - 49	284	2.3%	72.5
Hispanic	1,520	12.2%	326.2	50 - 59	85	0.7%	21.6
Asian/Pacific Islander	111	0.9%	N/A	60+	25	0.2%	3.8
Amer. Indian/Alaskan	8	0.1%	N/A	Unknown	5	0.0%	N/A
Other/Unknown	1,818	14.6%	N/A	Total	12,485	100.0%	445.7
Total	12,485	100.0%	445.7				
2012							
Gender				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
Male	3,529	28.9%	257.4	0-12	0	0.0%	0.0
Female	8,661	71.0%	594.6	13 - 19	3,737	30.6%	1544.9
Other/Unknown	5	0.0%	N/A	20 - 24	4,813	39.5%	2732.5
Total	12,195	100.0%	431.3	25 - 29	1,961	16.1%	1114.7
Race/Ethnicity				Age Groups			
	Cases	% Total	Rate		Cases	% Total	Rate
White, Non-Hispanic	3,587	29.4%	190.9	30 - 39	1,237	10.1%	358.3
Black, Non-Hispanic	4,843	39.7%	1503.8	40 - 49	322	2.6%	83.4
Hispanic	1,372	11.3%	286.2	50 - 59	93	0.8%	23.2
Asian/Pacific Islander	156	1.3%	N/A	60+	25	0.2%	3.7
Amer. Indian/Alaskan	8	0.1%	N/A	Unknown	7	0.1%	N/A
Other/Unknown	2,229	18.3%	N/A	Total	12,195	100.0%	431.3
Total	12,195	100.0%	431.3				

2012 data provisional.

Note: Mid-year population estimates are not available for other race/ethnicity groups.

All confirmed Tuberculosis cases (and rates per 100,000 population) by race/ethnicity, by gender, by age group at diagnosis and year of report, EMA Tampa-StPete

2011							
Gender	Cases	% Total	Rate	Age Groups	Cases	% Total	Rate
Male	55	67.1%	4.1	0 - 12	10	12.2%	2.4
Female	27	32.9%	1.9	13 - 19	3	3.7%	0.7
Other/Unknown	0	0.0%	N/A	20 - 24	4	4.9%	1.0
Total	82	100.0%	2.9	25 - 29	4	4.9%	1.0
				30 - 39	7	8.5%	1.7
Race/Ethnicity	Cases	% Total	Rate	40 - 49	18	22.0%	4.3
White, Non-Hispanic	23	28.0%	1.2	50 - 59	14	17.1%	3.3
Black, Non-Hispanic	23	28.0%	7.3	60+	22	26.8%	5.3
Hispanic	13	15.9%	2.8	Unknown	0	0.0%	N/A
Asian/Pacific Islander	18	22.0%	N/A	Total	82	100.0%	2.9
Amer. Indian/Alaskan	5	6.1%	N/A				
Unknown	0	0.0%	N/A				
Total	82	100.0%	2.9				

2012							
Gender	Cases	% Total	Rate	Age Groups	Cases	% Total	Rate
Male	44	57.1%	3.2	0 - 12	2	2.6%	0.5
Female	33	42.9%	2.3	13 - 19	3	3.9%	1.2
Other/Unknown	0	0.0%	N/A	20 - 24	1	1.3%	0.6
Total	77	100.0%	2.7	25 - 29	4	5.2%	2.3
				30 - 39	14	18.2%	4.1
Race/Ethnicity	Cases	% Total	Rate	40 - 49	11	14.3%	2.8
White, Non-Hispanic	23	29.9%	1.2	50 - 59	19	24.7%	4.7
Black, Non-Hispanic	18	23.4%	5.6	60+	23	29.9%	3.4
Hispanic	13	16.9%	2.7	Unknown	0	0.0%	N/A
Asian/Pacific Islander	18	23.4%	N/A	Total	77	100.0%	2.7
Amer. Indian/Alaskan	0	0.0%	N/A				
Unknown	5	6.5%	N/A				
Total	77	100.0%	2.7				

Note: Mid-year population estimates are not available for other race/ethnicity groups.

Acute Hepatitis B cases (and rates per 100,000 population) by race/ethnicity, by gender, by age group at diagnosis and year of report, EMA Tampa-StPete

2011							
Gender	Cases	% Total	Rate	Age Groups	Cases	% Total	Rate
Male	30	66.7%	2.2	0 - 12	0	0.0%	0.0
Female	15	33.3%	1.0	13 - 19	1	2.2%	0.4
Other/Unknown	0	0.0%	N/A	20 - 24	0	0.0%	0.0
Total	45	100.0%	1.6	25 - 29	2	4.4%	1.2
				30 - 39	17	37.8%	5.0
Race/Ethnicity	Cases	% Total	Rate	40 - 49	16	35.6%	4.1
White, Non-Hispanic	23	51.1%	1.2	50 - 59	3	6.7%	0.8
Black, Non-Hispanic	10	22.2%	3.2	60+	6	13.3%	0.9
Hispanic	10	22.2%	2.1	Unknown	0	0.0%	N/A
Asian/Pacific Islander	1	2.2%	N/A	Total	45	100.0%	1.6
Amer. Indian/Alaskan	0	0.0%	N/A				
Other/Unknown	1	2.2%	N/A				
Total	45	100.0%	1.6				
2012							
Gender	Cases	% Total	Rate	Age Groups	Cases	% Total	Rate
Male	40	51.9%	2.9	0 - 12	0	0.0%	0.0
Female	37	48.1%	2.5	13 - 19	0	0.0%	0.0
Other/Unknown	0	0.0%	N/A	20 - 24	1	1.3%	0.6
Total	77	100.0%	2.7	25 - 29	3	3.9%	1.7
				30 - 39	38	49.4%	11.0
Race/Ethnicity	Cases	% Total	Rate	40 - 49	18	23.4%	4.7
White, Non-Hispanic	55	71.4%	2.9	50 - 59	14	18.2%	3.5
Black, Non-Hispanic	6	7.8%	1.9	60+	3	3.9%	0.4
Hispanic	7	9.1%	1.5	Unknown	0	0.0%	N/A
Asian/Pacific Islander	2	2.6%	N/A	Total	77	100.0%	2.7
Amer. Indian/Alaskan	0	0.0%	N/A				
Other/Unknown	7	9.1%	N/A				
Total	77	100.0%	2.7				

2012 data provisional.

Note: Mid-year population estimates are not available for other race/ethnicity groups.

HIV COUNSELING AND TESTING DATA
EMA Tampa-StPete

Includes Total Number of Tests Performed at the State Laboratories From all Testing Sites

2011 Exposure Category	Number of Tests	Number Positive	Percent Positive	Gender	Number of Tests	Number Positive	Percent Positive
Male Sex With Male/IDU	148	22	14.9	Male	20,929	384	1.8
Male Sex With Male	3,600	234	6.5	Female	23,192	119	0.5
Injecting Drug User	2,861	25	0.9	Unknown	445	14	3.1
Sex Partner at Risk	2,353	98	4.2	Total	44,566	517	1.2
Child of Woman with HIV/AIDS	122	1	0.8	Race/ Ethnicity	Number of Tests	Number Positive	Percent Positive
STD Diagnosis	8,564	38	0.4	White	17,151	184	1.1
Sex for Drugs or Money	408	4	1.0	Black	17,007	239	1.4
Hemophilia/Blood Recipient	0	0	#DIV/0!	Hispanic	8,425	73	0.9
Victim of Sexual Assault	1,388	7	0.5	Asian	502	4	0.8
Health Care Exposure	0	0	#DIV/0!	Am. Native	96	1	1.0
Heterosexual	23,272	75	0.3	Other	439	2	0.5
No Acknowledged Risk	421	1	0.2	Unknown	946	14	1.5
Unknown	1,429	12	0.8	Total	44,566	517	1.2
Total	44,566	517	1.2	Total	44,566	517	1.2

2012 Exposure Category	Number of Tests	Number Positive	Percent Positive	Gender	Number of Tests	Number Positive	Percent Positive
Male Sex With Male/IDU	178	18	10.1	Male	18,350	362	2.0
Male Sex With Male	3,752	226	6.0	Female	19,838	101	0.5
Injecting Drug User	2,699	20	0.7	Unknown	596	3	0.5
Sex Partner at Risk	2,724	48	1.8	Total	38,784	466	1.2
Child of Woman with HIV/AIDS	89	4	4.5	Race/ Ethnicity	Number of Tests	Number Positive	Percent Positive
STD Diagnosis	7,806	37	0.5	White	15,510	165	1.1
Sex for Drugs or Money	337	2	0.6	Black	14,753	194	1.3
Hemophilia/Blood Recipient	0	0	0.0	Hispanic	6,670	90	1.3
Victim of Sexual Assault	1,187	10	#DIV/0!	Asian	458	4	0.9
Health Care Exposure	0	0	0.0	Am. Native	90	3	3.3
Heterosexual	18,089	76	0.4	Other	399	5	1.3
No Acknowledged Risk	384	5	1.3	Unknown	904	5	0.6
Unknown	1,539	20	1.3	Total	38,784	466	1.2
Total	38,784	466	1.2	Total	38,784	466	1.2

"Section 2617 (B)(2) states that the application for Title II funds shall contain a determination of the size and demographics of the population of people living with HIV in the State." [CARE Act]

Section 2 – Table 1a: HIV and AIDS New Cases & HIV/AIDS Deaths (excl DOC).

EMA Tampa-StPete

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	AIDS Reported in 2011 & 2012					HIV Infection Cases Reported in 2011 & 2012					HIV/AIDS Case Deaths in 2011 & 2012				
	AIDS New Cases are defined as the number of new AIDS cases reported during the period specified, data as of 12/31/2012.					HIV Infection Cases Reported: is defined as the number of new HIV cases reported during the period specified, data as of 12/31/2012.					HIV or AIDS cases that died (regardless of cause) in 2012, data as of 06/30/2013.				
	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change
Race/Ethnicity															
White, not Hispanic	142	40%	148	42%	4.2%	246	45%	252	42%	2.4%	115	52%	86	44%	-25.2%
Black, not Hispanic	160	45%	143	41%	-10.6%	219	40%	231	38%	5.5%	77	35%	84	43%	9.1%
Hispanic	46	13%	52	15%	13.0%	73	13%	102	17%	39.7%	24	11%	23	12%	-4.2%
Asian/Pacific Islander	0	0%	1	0%	#DIV/0!	2	0%	11	2%	450.0%	1	0%	0	0%	-100.0%
American Indian/Alaskan Native	0	0%	1	0%	#DIV/0!	0	0%	2	0%	#DIV/0!	0	0%	0	0%	#DIV/0!
Not Specified/Other	4	1%	6	2%	50.0%	6	1%	4	1%	-33.3%	6	3%	4	2%	-33.3%
Total:	352	100%	351	100%	-0.3%	546	100%	602	100%	10.3%	223	100%	197	100%	-11.7%
Gender															
Male	255	72.4%	259	73.8%	1.6%	425	77.8%	460	76.4%	8.2%	162	72.6%	143	72.6%	-11.7%
Female	97	27.6%	92	26.2%	-5.2%	121	22.2%	142	23.6%	17.4%	61	27.4%	54	27.4%	-11.5%
Total:	352	100.0%	351	100.0%	-0.3%	546	100.0%	602	100.0%	10.3%	223	100.0%	197	100.0%	-11.7%
Age at Diagnosis (Years)															
0- 2 years	0	0.0%	0	0.0%	#DIV/0!	0	0.0%	1	0.2%	#DIV/0!	0	0.0%	0	0.0%	#DIV/0!
3-12 years	1	0.3%	0	0.0%	-100.0%	1	0.2%	1	0.2%	0.0%	0	0.0%	0	0.0%	#DIV/0!
13-19 years	12	3.4%	2	0.6%	-83.3%	31	5.7%	16	2.7%	-48.4%	0	0.0%	1	0.5%	#DIV/0!
20-24 years	26	7.4%	20	5.7%	-23.1%	72	13.2%	76	12.6%	5.6%	2	0.9%	2	1.0%	0.0%
25-29 years	20	5.7%	41	11.7%	105.0%	67	12.3%	82	13.6%	22.4%	5	2.2%	9	4.6%	80.0%
30-39 years	66	18.8%	86	24.5%	30.3%	99	18.1%	143	23.8%	44.4%	28	12.6%	12	6.1%	-57.1%
40-44 years	69	19.6%	51	14.5%	-26.1%	82	15.0%	70	11.6%	-14.6%	26	11.7%	18	9.1%	-30.8%
45-49 years	52	14.8%	53	15.1%	1.9%	64	11.7%	70	11.6%	9.4%	36	16.1%	31	15.7%	-13.9%
50-59 years	79	22.4%	56	16.0%	-29.1%	89	16.3%	92	15.3%	3.4%	78	35.0%	75	38.1%	-3.8%
60+ years	27	7.7%	42	12.0%	55.6%	41	7.5%	51	8.5%	24.4%	48	21.5%	49	24.9%	2.1%
Total:	352	100.0%	351	100.0%	-0.3%	546	100.0%	602	100.0%	10.3%	223	100.0%	197	100.0%	-11.7%

HIV data includes those cases that have converted to AIDS. These HIV cases cannot be added with AIDS cases to get combined totals since the categories are not mutually exclusive.

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	AIDS Reported in 2011 & 2012					HIV Infection Cases Reported in 2011 & 2012					HIV/AIDS Case Deaths in 2011 & 2012				
	AIDS New Cases are defined as the number of new AIDS cases reported during the period specified, data as of 12/31/2012.					HIV Infection Cases Reported: is defined as the number of new HIV cases reported during the period specified, data as of 12/31/2012.					HIV or AIDS cases that died (regardless of cause) in 2012, data as of 06/30/2013.				
Male Adult/Adolescent AIDS Exposure Category	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change
MSM	157	61.7%	174	67.2%	11.2%	323	76.1%	362	78.9%	12.0%	110	67.9%	78	54.5%	-29.1%
IDU	22	8.6%	20	7.7%	-9.2%	30	7.0%	34	7.5%	14.9%	23	14.2%	28	19.6%	21.7%
MSM/IDU	18	7.2%	22	8.5%	20.4%	12	2.8%	16	3.6%	35.9%	5	3.1%	11	7.7%	120.0%
Heterosexual	57	22.6%	43	16.6%	-24.8%	60	14.1%	46	10.1%	-22.7%	23	14.2%	25	17.5%	8.7%
Other	0	0.0%	0	0.0%	#DIV/0!	0	0.0%	0	0.0%	#DIV/0!	1	0.6%	1	0.7%	0.0%
Total:	254	100.0%	259	100.0%	2.0%	425	100.0%	459	100.0%	8.0%	162	100.0%	143	100.0%	-11.7%
Female Adult/Adolescent AIDS Exposure Category	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change
IDU	6	5.9%	20	21.3%	244.2%	12	9.8%	19	13.2%	57.6%	13	21.3%	16	29.6%	23.1%
Heterosexual	91	94.1%	72	78.7%	-20.7%	108	90.2%	120	85.4%	11.3%	46	75.4%	37	68.5%	-19.6%
Other	0	0.0%	0	0.0%	#DIV/0!	0	0.0%	2	1.4%	#DIV/0!	2	3.3%	1	1.9%	-50.0%
Total:	97	100.0%	92	100.0%	-5.2%	120	100.0%	141	100.0%	17.5%	61	100.0%	54	100.0%	-11.5%
Pediatric AIDS Exposure Categories (ages 0-12)	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change
Mother with/at risk for HIV infection	1	100%	0	#DIV/0!	-100.0%	1	100%	2	100%	100.0%	0	#DIV/0!	0	#DIV/0!	#DIV/0!
Risk not reported/Other	0	0%	0	#DIV/0!	#DIV/0!	0	0%	0	0%	#DIV/0!	0	#DIV/0!	0	#DIV/0!	#DIV/0!
Total:	1	100%	0	#DIV/0!	-100.0%	1	100%	2	100%	100.0%	0	#DIV/0!	0	#DIV/0!	#DIV/0!

HIV data includes those cases that have converted to AIDS. These HIV cases cannot be added with AIDS cases to get combined totals since the categories are not mutually exclusive.

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	AIDS Reported in 2011 & 2012					HIV Infection Cases Reported in 2011 & 2012					HIV/AIDS Case Deaths in 2011 & 2012				
	AIDS New Cases are defined as the number of new AIDS cases reported during the period specified, data as of 12/31/2012.					HIV Infection Cases Reported: is defined as the number of new HIV cases reported during the period specified, data as of 12/31/2012.					HIV or AIDS cases that died (regardless of cause) in 2012, data as of 06/30/2013.				
Special Populations	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change	2011	% of Total	2012	% of Total	% change
White MSM*	86	N/A	109	N/A	26.7%	170	N/A	160	N/A	-5.9%	85	N/A	54	N/A	-36.5%
Black MSM*	53	N/A	37	N/A	-30.2%	154	N/A	92	N/A	-40.3%	19	N/A	22	N/A	15.8%
Hispanic MSM*	17	N/A	25	N/A	47.1%	58	N/A	55	N/A	-5.2%	7	N/A	12	N/A	71.4%
white Male IDU**	13	N/A	17	N/A	30.8%	16	N/A	18	N/A	12.5%	11	N/A	16	N/A	45.5%
Black Male IDU**	15	N/A	9	N/A	-40.0%	11	N/A	4	N/A	-63.6%	10	N/A	16	N/A	60.0%
Hispanic Male IDU**	7	N/A	7	N/A	0.0%	9	N/A	12	N/A	33.3%	6	N/A	4	N/A	-33.3%
white Female IDU**	2	N/A	9	N/A	350.0%	7	N/A	9	N/A	28.6%	2	N/A	6	N/A	200.0%
Black Female IDU**	1	N/A	8	N/A	700.0%	1	N/A	5	N/A	400.0%	10	N/A	8	N/A	-20.0%
Hispanic Female IDU**	2	N/A	0	N/A	-100.0%	0	N/A	1	N/A	#DIV/0!	0	N/A	2	N/A	#DIV/0!
white Male Homeless	0	N/A	1	N/A	#DIV/0!	0	N/A	2	N/A	#DIV/0!	0	N/A	2	N/A	#DIV/0!
Black Male Homeless	1	N/A	0	N/A	-100.0%	2	N/A	3	N/A	50.0%	1	N/A	2	N/A	100.0%
Hispanic Male Homeless	1	N/A	0	N/A	-100.0%	0	N/A	0	N/A	#DIV/0!	0	N/A	0	N/A	#DIV/0!
white Female Homeless	0	N/A	2	N/A	#DIV/0!	0	N/A	1	N/A	#DIV/0!	0	N/A	0	N/A	#DIV/0!
Black Female Homeless	0	N/A	1	N/A	#DIV/0!	0	N/A	2	N/A	#DIV/0!	1	N/A	0	N/A	-100.0%
Hispanic Female Homeless	0	N/A	0	N/A	#DIV/0!	0	N/A	1	N/A	#DIV/0!	0	N/A	0	N/A	#DIV/0!
Male Haitian Born	1	N/A	4	N/A	300.0%	2	N/A	6	N/A	200.0%	0	N/A	1	N/A	#DIV/0!
Female Haitian Born	3	N/A	3	N/A	0.0%	6	N/A	3	N/A	-50.0%	1	N/A	1	N/A	0.0%
white Male Youth (ages 13-24)	6	N/A	3	N/A	-50.0%	23	N/A	20	N/A	-13.0%	1	N/A	0	N/A	-100.0%
Black Male Youth (ages 13-24)	15	N/A	11	N/A	-26.7%	53	N/A	44	N/A	-17.0%	1	N/A	3	N/A	200.0%
Hispanic Male Youth (ages 13-24)	6	N/A	2	N/A	-66.7%	14	N/A	11	N/A	-21.4%	0	N/A	0	N/A	#DIV/0!
white Female Youth (ages 13-24)	5	N/A	1	N/A	-80.0%	5	N/A	3	N/A	-40.0%	0	N/A	0	N/A	#DIV/0!
Black Female Youth (ages 13-24)	6	N/A	4	N/A	-33.3%	6	N/A	8	N/A	33.3%	0	N/A	0	N/A	#DIV/0!
Hispanic Female Youth (ages 13-24)	0	N/A	1	N/A	#DIV/0!	0	N/A	4	N/A	#DIV/0!	0	N/A	0	N/A	#DIV/0!
White WCBA* (ages 15-44)	17	N/A	14	N/A	-17.6%	21	N/A	24	N/A	14.3%	7	N/A	6	N/A	-14.3%
Black WCBA* (ages 15-44)	33	N/A	35	N/A	6.1%	38	N/A	43	N/A	13.2%	11	N/A	13	N/A	18.2%
Hispanic WCBA* (ages 15-44)	5	N/A	4	N/A	-20.0%	8	N/A	12	N/A	50.0%	1	N/A	0	N/A	-100.0%
White Ped Cases (ages 0-12)	1	N/A	0	N/A	-100.0%	1	N/A	1	N/A	0.0%	0	N/A	0	N/A	#DIV/0!
Black Ped Cases (ages 0-12)	0	N/A	0	N/A	#DIV/0!	0	N/A	0	N/A	#DIV/0!	0	N/A	0	N/A	#DIV/0!
Hispanic Ped Cases (ages 0-12)	0	N/A	0	N/A	#DIV/0!	0	N/A	0	N/A	#DIV/0!	0	N/A	0	N/A	#DIV/0!
DOC cases	0	N/A	1	N/A	#DIV/0!	0	N/A	3	N/A	#DIV/0!	1	N/A	0	N/A	-100.0%

*WCBA=Women of Child Bearing Age

HIV data includes those cases that have converted to AIDS. These HIV cases cannot be added with AIDS cases to get combined totals since the categories are not mutually exclusive.

*MSM includes MSM & MSM/IDU

**Male IDU includes IDU & MSM/IDU

BACKGROUND DATA FOR THE NEXT WORKSHEET. DO NOT DELETE THIS PAGE, AS THE NEXT WORKSHEET LINKS WITH THIS PAGE.

"Section 2617 (B)(2) states that the application for Title II funds shall contain a determination of the size and demographics of the population of people living with HIV in the State." [CARE Act]

Section 2 – Table 1b: Background Data Used for the Calculations of AIDS Prevalence, and HIV (not AIDS) Prevalence (excl DOC), EMA Tampa-StPete.

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	AIDS Case Prevalence (excl DOC) through 2012 as of 06/30/2013		HIV (not AIDS) Case Prevalence (excl DOC) through 2012 as of 06/30/2013		HIV/AIDS Case Prevalence PLWHA (excl DOC) through 2012 as of 06/30/2013	
	AIDS Case Prevalence is defined as the number of reported AIDS Cases as of the date specified.		HIV Case Prevalence is defined as the number of reported living HIV (not AIDS) cases as of the date specified.		HIV/AIDS Case Prevalence is defined as the number of reported living HIV (not AIDS) and AIDS cases as of the date specified.	
Race/Ethnicity	# number	% of Total	# number	% of Total	# number	% of Total
White, not Hispanic	2,917	49.0%	2,028	46.2%	4,945	47.8%
Black, not Hispanic	2,134	35.8%	1,638	37.3%	3,772	36.5%
Hispanic	792	13.3%	623	14.2%	1,415	13.7%
Asian/Pacific Islander	29	0.5%	31	0.7%	60	0.6%
American Indian/Alaskan Native	3	0.1%	14	0.3%	17	0.2%
Not Specified/Other	78	1.3%	58	1.3%	136	1.3%
Total:	5,953	100.0%	4,392	100.0%	10,345	100.0%
Gender	# number	% of Total	# number	% of Total	# number	% of Total
Male	4,429	74.4%	3,169	72.2%	7,598	73.4%
Female	1,524	25.6%	1,223	27.8%	2,747	26.6%
Total:	5,953	100.0%	4,392	100.0%	10,345	100.0%
Current Age on 12/31/2012 (Years)	# number	% of Total	# number	% of Total	# number	% of Total
0- 2 years	0	0.0%	2	0.0%	2	0.0%
3-12 years	5	0.1%	16	0.4%	21	0.2%
13-19 years	39	0.7%	52	1.2%	91	0.9%
20-24 years	116	1.9%	224	5.1%	340	3.3%
25-29 years	177	3.0%	408	9.3%	585	5.7%
30-39 years	770	12.9%	927	21.1%	1,697	16.4%
40-44 years	798	13.4%	591	13.5%	1,389	13.4%
45-49 years	1,239	20.8%	713	16.2%	1,952	18.9%
50-59 years	2,034	34.2%	1,023	23.3%	3,057	29.6%
60+ years	775	13.0%	436	9.9%	1,211	11.7%
Total:	5,953	100.0%	4,392	100.0%	10,345	100.0%

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	AIDS Case Prevalence (excl DOC) through 2012 as of 06/30/2013		HIV (not AIDS) Case Prevalence (excl DOC) through 2012 as of 06/30/2013		HIV/AIDS Case Prevalence PLWHA (excl DOC) through 2012 as of 06/30/2013	
	AIDS Case Prevalence is defined as the number of reported AIDS Cases as of the date specified.		HIV Case Prevalence is defined as the number of reported living HIV (not AIDS) cases as of the date specified.		HIV/AIDS Case Prevalence is defined as the number of reported living HIV (not AIDS) and AIDS cases as of the date specified.	
Male Adult/Adolescent AIDS Exposure Category	# number	% of Total	# number	% of Total	# number	% of Total
MSM	3,068	69.3%	2,451	77.5%	5,519	72.7%
IDU	399	9.0%	175	5.5%	574	7.6%
MSM/IDU	321	7.3%	157	5.0%	478	6.3%
Heterosexual	588	13.3%	353	11.2%	941	12.4%
Other	50	1.1%	26	0.8%	76	1.0%
Total:	4,426	100.0%	3,162	100.0%	7,588	100.0%
Female Adult/Adolescent AIDS Exposure Category	# number	% of Total	# number	% of Total	# number	% of Total
IDU	299	19.6%	175	14.4%	474	17.3%
Heterosexual	1,163	76.4%	1,020	84.2%	2,183	79.8%
Other	60	3.9%	17	1.4%	77	2.8%
Total:	1,522	100.0%	1,212	100.0%	2,734	100.0%
Pediatric AIDS Exposure Categories (current ages 0-12)	# number	% of Total	# number	% of Total	# number	% of Total
Mother with/at risk for HIV infection	5	100.0%	18	100.0%	23	100.0%
Risk not reported/Other	0	0.0%	0	0.0%	0	0.0%
Total:	5	100.0%	18	100.0%	23	100.0%

Demographic Group/ Exposure Category	AIDS Case Prevalence (excl DOC) through 2012 as of 06/30/2013		HIV (not AIDS) Case Prevalence (excl DOC) through 2012 as of 06/30/2013		HIV/AIDS Case Prevalence PLWHA (excl DOC) through 2012 as of 06/30/2013	
	AIDS Case Prevalence is defined as the number of reported AIDS Cases as of the date specified.		HIV Case Prevalence is defined as the number of reported living HIV (not AIDS) cases as of the date specified.		HIV/AIDS Case Prevalence is defined as the number of reported living HIV (not AIDS) and AIDS cases as of the date specified.	
Special Populations	# number	% of Total	# number	% of Total	# number	% of Total
White MSM	2,234	N/A	1,544	N/A	3,778	N/A
Black MSM	731	N/A	652	N/A	1,383	N/A
Hispanic MSM	360	N/A	351	N/A	711	N/A
white Male IDU	329	N/A	176	N/A	505	N/A
Black Male IDU	256	N/A	94	N/A	350	N/A
Hispanic Male IDU	128	N/A	56	N/A	184	N/A
white Female IDU	117	N/A	87	N/A	204	N/A
Black Female IDU	128	N/A	57	N/A	185	N/A
Hispanic Female IDU	49	N/A	27	N/A	76	N/A
white Male Homeless	6	N/A	14	N/A	20	N/A
Black Male Homeless	14	N/A	17	N/A	31	N/A
Hispanic Male Homeless	5	N/A	7	N/A	12	N/A
white Female Homeless	3	N/A	5	N/A	8	N/A
Black Female Homeless	5	N/A	9	N/A	14	N/A
Hispanic Female Homeless	0	N/A	1	N/A	1	N/A
Male Haitian Born	38	N/A	18	N/A	56	N/A
Female Haitian Born	22	N/A	16	N/A	38	N/A
white Male Youth (current ages 13-24)	16	N/A	43	N/A	59	N/A
Black Male Youth (current ages 13-24)	66	N/A	142	N/A	208	N/A
Hispanic Male Youth (current ages 13-24)	12	N/A	33	N/A	45	N/A
white Female Youth (current ages 13-24)	17	N/A	10	N/A	27	N/A
Black Female Youth (current ages 13-24)	34	N/A	34	N/A	68	N/A
Hispanic Female Youth (current ages 13-24)	7	N/A	7	N/A	14	N/A
White WCBA* (current ages 15-44)	156	N/A	161	N/A	317	N/A
Black WCBA* (current ages 15-44)	349	N/A	361	N/A	710	N/A
Hispanic WCBA* (current ages 15-44)	84	N/A	87	N/A	171	N/A
White Ped Cases (current current ages 0-12)	1	N/A	7	N/A	8	N/A
Black Ped Cases (current ages 0-12)	4	N/A	9	N/A	13	N/A
Hispanic Ped Cases (current ages 0-12)	0	N/A	1	N/A	1	N/A
DOC Cases	32	N/A	19	N/A	51	N/A

*WCBA=Women of Child Bearing Age

MSM includes MSM & MSM/IDU

Male IDU includes IDU & MSM/IDU

Attachment 6 Co-Morbidities / Other Factors / Surrogate Markers Tampa-St.Pete EMA

Documented Co-morbidity cases in 2012	Prevalence of the HIV/AIDS Population in this Area from the Care Table	Prevalence Rate of this Indicator per 100,000 living HIV/AIDS Cases from this Area	Proportional Rate of this Co-morbidity among the population of this Disease in this Area	Data Source	Date of Data
	N= 11,405				
AIDS Cases diagnosed through 2012 with Tuberculosis diagnosed in 2012	3	26.3	3.9%	eHARS	Data through 2012 (data as of 06/30/2013)
Infectious Syphilis reported in 2012 among HIV/AIDS patients	76	666.4	33.0%	PRISM	Data through 2012 (data as of 03/2013)
Gonorrhea reported in 2012 among HIV/AIDS patients	120	1052.2	3.5%	PRISM	Data through 2012 (data as of 03/2013)
Chlamydia reported in 2012 among HIV/AIDS patients	108	947.0	0.9%	PRISM	Data through 2012 (data as of 03/2013)
Hepatitis C (defined as <u>any</u> HIV/AIDS case noted with a history of acute and/or chronic viral Hepatitis C and documented in HARS and/or MERLIN)	1082	9487.1	N/A	eHARS (local use variable) and/or matched with reported cases in the Hepatitis database	Data through 2012 (data as of 06/30/2013)

Other Factors / Surrogate Markers Documented in 2012	Prevalence of the HIV/AIDS Population in this Area from the Care Table	Prevalence Rate of this Indicator per 100,000 living HIV/AIDS Cases from this Area	Data Source	Date of Data
Homelessness (defined as any living HIV/AIDS case who was homeless at diagnosis of HIV or AIDS and documented in HARS)	14	122.8	eHARS (address variable)	Data through 2012 (data as of 06/30/2013)
Substance Abuse (defined as any living HIV/AIDS case noted with a history of substance abuse, e.g., alcohol, methamphetamine, cocaine, inhalants, etc. and documented in HARS)	1,978	17,343.3	eHARS (local use variable)	Data through 2012 (data as of 06/30/2013)
Chronic Mental Illness (defined as any living HIV/AIDS case noted with a history of mental illness and documented in HARS)	573	5,024.1	eHARS (local use variable)	Data through 2012 (data as of 06/30/2013)
MSM (estimated seroprevalence of males with HIV/AIDS who have an MSM or MSM/IDU risk)	3,791	33,239.8	(PLWHA data)	Data through 2012 (data as of 06/30/2013)
IDU (estimated seroprevalence of persons with HIV/AIDS who have and IDU or MSM/IDU risk)	1,158	10,153.4	(PLWHA data)	Data through 2012 (data as of 06/30/2013)
Release of FL Department of Corrections Cases into the Local Area	Total Offenders Released	HIV-infected Offenders Released	Data Source	Date of Data
		Number % HIV+		
Offenders who returned to the Area in 2012	5,357	128 2.4%	Dept. of Corrections Offender-based Information System	CY 2012, data as of 03/2013
Offenders who returned to the Area in 2011	5,632	161 2.9%	Dept. of Corrections Offender-based Information System	CY 2011, data as of 03/2012
Offenders who returned to the Area in 2010	5,876	164 2.8%	Dept. of Corrections Offender-based Information System	CY 2010, data as of 03/2011

Section 2 – Table IV: Socio-Economic Data of the General Population

Data on Unemployment, Poverty levels and Insurance coverage are not readily available for the PLWHA cases

Race/ Ethnicity	Civilian Labor Force Unemployed		Population Living Below 100% Poverty		Without insurance coverage including without Medicaid.	
	Number	Percent	Number	Percent	Number	Percent
White	40,941	72.5%	219,359	10.1%	52	16.1%
Black	10,446	18.5%	71,065	24.7%	116	35.9%
Hispanic	7,849	13.9%	68,737	18.7%	155	48.0%
Other*	1,545	2.7%	5,741	8.3%	N/A	N/A
Total	60,781	107.6%	364,902	61.8%	323	100.0%

Selected Socioeconomic Indicators for this Partnership, (U.S. Census 2000), *Other race includes Asian/Hawaiian, Native American/Alaska Native, ther & multiple races.

For more updated data:

<http://www.census.gov/did/www/saipe/data/statecounty/data/2009.html>

The first Excel file lists each state and its counties.

<http://www.census.gov/did/www/sahie/data/index.html>

<http://www.bls.gov/lau/#tables>

About 1/3 of the way down the page in the box for 'Tables and Maps Created by BLS' and then the zip file under County Data – Table.

BACKGROUND DATA FOR THE NEXT WORKSHEET. DO NOT DELETE THIS PAGE, AS THE NEXT WORKSHEET LINKS WITH THIS PAGE.

"Section 2617 (B)(2) states that the application for Title II funds shall contain a determination of the size and demographics of the population of people living with HIV in the State." [CARE Act]

Section 2 – Table 1b: Background Data Used for the Calculations of AIDS Prevalence, and HIV (not AIDS) Prevalence (excl DOC), Tampa-St.Pete EMA

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	Living AIDS Cases & HIV (not AIDS) (excl DOC) diagnosed through 2012 as of 06/30/2013				PLWA receiving primary medical services in a 12-month period.		PLWA in care and NOT in care in CY 2012			PLWH receiving primary medical services in a 12-month period.		Percent of PLWH in care and NOT in care in CY 2012			PLWHA receiving primary medical services in a 12-month period.		Percent of PLWHA in care and NOT in care in CY 2012		
	Living AIDS (PLWA) & HIV (not AIDS) (PLWHA) and PLWHA Cases is defined as the number of diagnosed cases of HIV/AIDS in eHARS, as of the date specified. These include cases whose current residence is Florida, regardless where diagnosed.				PLWAs in care via ADAP, HMS, Medicaid, Careware databases, or Electronic or paper labs that matched with eHARS with HIV/AIDS cases alive through 2012.		Percent of PLWA in care over number PLWA.	Percent of PLWA NOT in care over number PLWA.	Number of PLWA NOT in care (PLWA minus PLWA in care).	PLWHs in care via ADAP, HMS, Medicaid, Careware databases, or Electronic or paper labs that matched with eHARS in 2012.		Percent of PLWH in care over number PLWA.	Percent of PLWH NOT in care over number PLWA.	Number of PLWH NOT in care (PLWH minus PLWH in care).	PLWHAs in care via ADAP, HMS, Medicaid, ELR or paper labs that matched with the HARS in 2012		Percent of PLWHA in care over number PLWA.	Percent of PLWHA NOT in care over number PLWA.	Number of PLWHA NOT in care (PLWHA minus PLWHA in care).
	PLWA	PLWH	PLWHA	% of Total	PLWA	% of Total	% in care	%NOT in care	# NOT in care	PLWH	% of Total	% in care	%NOT in care	# NOT in care	PLWHA	% of Total	% in care	%NOT in care	# NOT in care
Race/Ethnicity																			
White, not Hispanic	3,220	2,210	5,430	47.6%	2,137	45.9%	66%	34%	1,083	1,149	48.3%	52%	48%	1,061	3,286	46.7%	61%	39%	2,144
Black, not Hispanic	2,319	1,754	4,073	35.7%	1,752	37.7%	76%	24%	567	831	34.9%	47%	53%	923	2,583	36.7%	63%	37%	1,490
Hispanic	959	703	1,662	14.6%	680	14.6%	71%	29%	279	348	14.6%	50%	50%	355	1,028	14.6%	62%	38%	634
Asian/Pacific Islander	33	39	72	0.6%	18	0.4%	55%	45%	15	18	0.8%	46%	54%	21	36	0.5%	50%	50%	36
American Indian/Alaskan Native	6	13	19	0.2%	3	0.1%	50%	50%	3	5	0.2%	38%	62%	8	8	0.1%	42%	58%	11
Not Specified/Other	92	57	149	1.3%	63	1.4%	68%	32%	29	30	1.3%	53%	47%	27	93	1.3%	62%	38%	56
Total:	6,629	4,776	11,405	100.0%	4,653	100.0%	70%	30%	1,976	2,381	100.0%	50%	50%	2,395	7,034	100.0%	62%	38%	4,371
Gender																			
Male	4,959	3,461	8,420	73.8%	3,388	72.8%	68%	32%	1,571	1,689	70.9%	49%	51%	1,772	5,077	72.2%	60%	40%	3,343
Female	1,670	1,315	2,985	26.2%	1,265	27.2%	76%	24%	405	692	29.1%	53%	47%	623	1,957	27.8%	66%	34%	1,028
Total:	6,629	4,776	11,405	100.0%	4,653	100.0%	70%	30%	1,976	2,381	100.0%	50%	50%	2,395	7,034	100.0%	62%	38%	4,371
Current Age on 12/31/2012 (Years)																			
0- 2 years	0	4	4	0.0%	0	0.0%	#DIV/0!	#DIV/0!	0	4	0.2%	100%	0%	0	4	0.1%	100%	0%	0
3-12 years	6	14	20	0.2%	6	0.1%	100%	0%	0	13	0.5%	93%	7%	1	19	0.3%	95%	5%	1
13-19 years	39	57	96	0.8%	35	0.8%	90%	10%	4	42	1.8%	74%	26%	15	77	1.1%	80%	20%	19
20-24 years	133	259	392	3.4%	106	2.3%	80%	20%	27	122	5.1%	47%	53%	137	228	3.2%	58%	42%	164
25-29 years	224	455	679	6.0%	179	3.8%	80%	20%	45	223	9.4%	49%	51%	232	402	5.7%	59%	41%	277
30-39 years	855	996	1,851	16.2%	604	13.0%	71%	29%	251	463	19.4%	46%	54%	533	1,067	15.2%	58%	42%	784
40-44 years	885	634	1,519	13.3%	621	13.3%	70%	30%	264	290	12.2%	46%	54%	344	911	13.0%	60%	40%	608
45-49 years	1,352	783	2,135	18.7%	923	19.8%	68%	32%	429	395	16.6%	50%	50%	388	1,318	18.7%	62%	38%	817
50-59 years	2,270	1,095	3,365	29.5%	1,618	34.8%	71%	29%	652	592	24.9%	54%	46%	503	2,210	31.4%	66%	34%	1,155
60+ years	865	479	1,344	11.8%	561	12.1%	65%	35%	304	237	10.0%	49%	51%	242	798	11.3%	59%	41%	546
Total:	6,629	4,776	11,405	100.0%	4,653	100.0%	70%	30%	1,976	2,381	100.0%	50%	50%	2,395	7,034	100.0%	62%	38%	4,371

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	Living AIDS Cases & HIV (not AIDS) (excl DOC) diagnosed through 2012 as of 06/30/2013				PLWA receiving primary medical services in a 12-month period.			PLWA IN care and NOT IN care in CY 2012			PLWH receiving primary medical services in a 12-month period.			Percent of PLWH IN care and NOT IN care in CY 2012			PLWHA receiving primary medical services in a 12-month period.			Percent of PLWHA IN care and NOT IN care in CY 2012		
	Living AIDS (PLWA) & HIV (not AIDS) (PLWHA) and PLWHA Cases is defined as the number of diagnosed cases of HIV/AIDS in eHARS, as of the date specified. These include cases whose current residence is Florida, regardless where diagnosed.				PLWAs in care via ADAP, HMS, Medicaid, Careware databases, or Electronic or paper labs that matched with eHARS with HIV/AIDS cases alive through 2012.			Percent of PLWA in care over number PLWA.	Percent of PLWA NOT in care over number PLWA.	Number of PLWA NOT in care (PLWA minus PLWA in care).	PLWHs in care via ADAP, HMS, Medicaid, Careware databases, or Electronic or paper labs that matched with eHARS in 2012.			Percent of PLWH in care over number PLWA.	Percent of PLWH NOT in care over number PLWA.	Number of PLWH NOT in care (PLWH minus PLWH in care).	PLWHAs in care via ADAP, HMS, Medicaid, ELR or paper labs that matched with HARS in 2012			Percent of PLWHA in care over number PLWA.	Percent of PLWHA NOT in care over number PLWA.	Number of PLWHA NOT in care (PLWHA minus PLWHA in care).
Male Adult/Adolescent AIDS Exposure Category	PLWA	PLWH	PLWHA	% of Total	PLWA	% of Total	% in care	%NOT in care	# NOT in care	PLWH	% of Total	% in care	%NOT in care	# NOT in care	PLWHA	% of Total	% in care	%NOT in care	# NOT in care			
MSM	3,412	2,705	6,117	53.6%	2,319	49.8%	68%	32%	1,093	1,339	56.2%	50%	50%	1,366	3,658	52.0%	60%	40%	2,459			
IDU	452	181	633	5.6%	309	6.6%	68%	32%	143	96	4.0%	53%	47%	85	405	5.8%	64%	36%	228			
MSM/IDU	379	173	552	4.8%	263	5.7%	69%	31%	116	80	3.4%	46%	54%	93	343	4.9%	62%	38%	209			
Heterosexual	656	368	1,024	9.0%	457	9.8%	70%	30%	199	148	6.2%	40%	60%	220	605	8.6%	59%	41%	419			
Other	57	28	85	0.7%	37	0.8%	65%	35%	20	20	0.8%	71%	29%	8	57	0.8%	67%	33%	28			
Total:	4,956	3,455	8,411	73.7%	3,385	72.7%	68%	32%	1,571	1,683	70.7%	49%	51%	1,772	5,068	72.1%	60%	40%	3,343			
Female Adult/Adolescent AIDS Exposure Category	PLWA	PLWH	PLWHA	% of Total	PLWA	% of Total	% in care	%NOT in care	# NOT in care	PLWH	% of Total	% in care	%NOT in care	# NOT in care	PLWHA	% of Total	% in care	%NOT in care	# NOT in care			
IDU	327	195	522	4.6%	242	5.2%	74%	26%	85	113	4.7%	58%	42%	82	355	5.0%	68%	32%	167			
Heterosexual	1,274	1,093	2,367	20.8%	968	20.8%	76%	24%	306	556	23.4%	51%	49%	537	1,524	21.7%	64%	36%	843			
Other	66	15	81	0.7%	52	1.1%	79%	21%	14	12	0.5%	80%	20%	3	64	0.9%	79%	21%	17			
Total:	1,667	1,303	2,970	26.0%	1,262	27.1%	76%	24%	405	681	28.6%	52%	48%	622	1,943	27.6%	65%	35%	1,027			
Pediatric AIDS Exposure Categories (current ages 0-12)	PLWA	PLWH	PLWHA	% of Total	PLWA	% of Total	% in care	%NOT in care	# NOT in care	PLWH	% of Total	% in care	%NOT in care	# NOT in care	PLWHA	% of Total	% in care	%NOT in care	# NOT in care			
Mother with/at risk for HIV infection	0	0	0	0.0%	0	0.0%	#DIV/0!	#DIV/0!	0	0	0.0%	#DIV/0!	#DIV/0!	0	0	0.0%	#DIV/0!	#DIV/0!	0			
Risk not diagnosed/Other	6	18	24	0.2%	6	0.1%	100%	0%	0	17	0.7%	94%	6%	1	23	0.3%	96%	4%	1			
Total:	6	18	24	0.2%	6	0.1%	100%	0%	0	17	0.7%	94%	6%	0	23	0.3%	96%	4%	1			

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	Living AIDS Cases & HIV (not AIDS) (excl DOC) diagnosed through 2012 as of 06/30/2013				PLWA receiving primary medical services in a 12- month period.			PLWH receiving primary medical services in a 12- month period.			PLWHA receiving primary medical services in a 12- month period.								
	Living AIDS (PLWA) & HIV (not) AIDS (PLWHA) and PLWHA Cases is defined as the number of diagnosed cases of HIV/AIDS in eHARS, as of the date specified. These include cases whose current residence is Florida, regardless where diagnosed.				PLWAs in care via ADAP, HMS, Medicaid, Careware databases, or Electronic or paper labs that matched with eHARS with HIVAIDS cases alive through 2012.			PLWHs in care via ADAP, HMS, Medicaid, Careware databases, or Electronic or paper labs that matched with eHARS in 2012.			PLWHAs in care via ADAP, HMS, Medicaid, ELR or paper labs that matched with HARS in 2012								
Special Populations	PLWA	PLWH	PLWHA	% of Total	PLWA	% of Total	PLWA IN care and NOT IN care in CY 2012			PLWH	% of Total	Percent of PLWH IN care and NOT IN care in CY 2012			PLWHA	% of Total	Percent of PLWHA IN care and NOT IN care in CY 2012		
							% in care	Percent of PLWA NOT in care over number PLWA.	Number of PLWA NOT in care (PLWA minus PLWA in care).			% in care	Percent of PLWH NOT in care over number PLWA.	Number of PLWH NOT in care (PLWH minus PLWH in care).			% in care	Percent of PLWHA NOT in care over number PLWA.	Number of PLWHA NOT in care (PLWHA minus PLWHA in care).
White MSM	2,502	1,697	4,199	N/A	1,655	N/A	66%	34%	847	877	N/A	52%	48%	820	2,532	0	60%	40%	1,667
Black MSM	794	710	1,504	N/A	588	N/A	74%	26%	206	315	N/A	44%	56%	395	903	0	60%	40%	601
Hispanic MSM	423	404	827	N/A	295	N/A	70%	30%	128	198	N/A	49%	51%	206	493	0	60%	40%	334
White Male IDU	385	180	565	N/A	247	N/A	64%	36%	138	90	N/A	50%	50%	90	337	0	60%	40%	228
Black Male IDU	262	88	350	N/A	194	N/A	74%	26%	68	39	N/A	44%	56%	49	233	0	67%	33%	117
Hispanic Male IDU	172	76	248	N/A	123	N/A	72%	28%	49	41	N/A	54%	46%	35	164	0	66%	34%	84
White Female IDU	126	98	224	N/A	91	N/A	72%	28%	35	63	N/A	64%	36%	35	154	0	69%	31%	70
Black Female IDU	132	59	191	N/A	102	N/A	77%	23%	30	33	N/A	56%	44%	26	135	0	71%	29%	56
Hispanic Female IDU	65	33	98	N/A	46	N/A	71%	29%	19	16	N/A	48%	52%	17	62	0	63%	37%	36
White Male Homeless	4	3	7	N/A	2	N/A	50%	50%	2	1	N/A	33%	67%	2	3	0	43%	57%	4
Black Male Homeless	7	3	10	N/A	4	N/A	57%	43%	3	0	N/A	0%	100%	3	4	0	40%	60%	6
Hispanic Male Homeless	1	2	3	N/A	1	N/A	100%	0%	0	0	N/A	0%	100%	2	1	0	33%	67%	2
White Female Homeless	0	2	2	N/A	0	N/A	#DIV/0!	#DIV/0!	0	0	N/A	0%	100%	2	0	0	0%	100%	2
Black Female Homeless	2	2	4	N/A	1	N/A	50%	50%	1	0	N/A	0%	100%	2	1	0	25%	75%	3
Hispanic Female Homeless	0	0	0	N/A	0	N/A	#DIV/0!	#DIV/0!	0	0	N/A	#DIV/0!	#DIV/0!	0	0	0	#DIV/0!	#DIV/0!	0
Male Haitian Born	42	21	63	N/A	28	N/A	67%	33%	14	7	N/A	33%	67%	14	35	0	56%	44%	28
Female Haitian Born	22	15	37	N/A	18	N/A	82%	18%	4	9	N/A	60%	40%	6	27	0	73%	27%	10
White Male Youth (current ages 13-24)	22	53	75	N/A	17	N/A	77%	23%	5	33	N/A	62%	38%	20	50	0	67%	33%	25
Black Male Youth (current ages 13-24)	66	161	227	N/A	54	N/A	82%	18%	12	78	N/A	48%	52%	83	132	0	58%	42%	95
Hispanic Male Youth (current ages 13-24)	18	38	56	N/A	15	N/A	83%	17%	3	15	N/A	39%	61%	23	30	0	54%	46%	26
White Female Youth (current ages 13-24)	16	11	27	N/A	14	N/A	88%	13%	2	6	N/A	55%	45%	5	20	0	74%	26%	7
Black Female Youth (current ages 13-24)	35	39	74	N/A	31	N/A	89%	11%	4	25	N/A	64%	36%	14	56	0	76%	24%	18
Hispanic Female Youth (current ages 13-24)	11	6	17	N/A	7	N/A	64%	36%	4	2	N/A	33%	67%	4	9	0	53%	47%	8
White WCBA* (current ages 15-44)	157	160	317	N/A	120	N/A	76%	24%	37	81	N/A	51%	49%	79	201	0	63%	37%	116
Black WCBA* (current ages 15-44)	382	394	776	N/A	297	N/A	78%	22%	85	188	N/A	48%	52%	206	485	0	63%	38%	291
Hispanic WCBA* (current ages 15-44)	105	89	194	N/A	76	N/A	72%	28%	29	40	N/A	45%	55%	49	116	0	60%	40%	78
White Ped Cases (current ages 0-12)	1	7	8	N/A	1	N/A	100%	0%	0	1	N/A	14%	86%	6	2	0	25%	75%	6
Black Ped Cases (current ages 0-12)	5	9	14	N/A	5	N/A	100%	0%	0	5	N/A	56%	44%	4	10	0	71%	29%	4
Hispanic Ped Cases (current ages 0-12)	0	1	1	N/A	0	N/A	#DIV/0!	#DIV/0!	0	0	N/A	0%	100%	1	0	0	0%	100%	1
DOC Cases	172	81	253	N/A	144	N/A	84%	16%	28	48	N/A	59%	41%	33	192	0	76%	24%	61

*WCBA=Women of Child Bearing Age

MSM includes MSM & MSM/IDU
Male IDU includes IDU & MSM/IDU

HIV/AIDS EPIDEMIOLOGY

Attachment : AIDS INCIDENCE, AIDS PREVALENCE AND HIV (NOT AIDS) PREVALENCE, Tampa-St.Pete EMA, data source: eHARS

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	Newly Reported AIDS Cases 2010-2012		AIDS Prevalence through 2012 as of 06/30/2013		HIV (not AIDS) Prevalence through 2012 as of 06/30/2013		Total HIV Prevalence through 2012 as of 06/30/2013	
	Newly Reported AIDS Cases is defined as the number of new AIDS cases reported during the period specified, (excl DOC cases). Data from eHARS as of 12/31/2012		Living AIDS Cases is defined as the number of diagnosed cases of AIDS in eHARS, as of the date specified. These include cases whose current residence is Tampa-St.Pete EMA, regardless where diagnosed.		Living HIV (not AIDS) Cases is defined as the number of diagnosed cases of HIV (not AIDS) in eHARS, as of the date specified. These include cases whose current residence is Tampa-St.Pete EMA, regardless where diagnosed.		Combined Living HIV/AIDS Cases is defined as the number of diagnosed cases of HIV/AIDS in eHARS, as of the date specified. These include cases whose current residence is Tampa-St.Pete EMA, regardless where diagnosed.	
Race/Ethnicity	#	% of Total	#	% of Total	#	% of Total	#	% of Total
White, not Hispanic	433	42%	3,220	49%	2,210	46%	5,430	48%
Black, not Hispanic	429	41%	2,319	35%	1,754	37%	4,073	36%
Hispanic	151	15%	959	14%	703	15%	1,662	15%
Asian/Pacific Islander	5	0%	33	0%	39	1%	72	1%
American Indian/Alaskan Native	3	0%	6	0%	13	0%	19	0%
Not Specified/Other	15	1%	92	1%	57	1%	149	1%
Total:	1,036	100%	6,629	100%	4,776	100%	11,405	100%
Gender	#	% of Total	#	% of Total	#	% of Total	#	% of Total
Male	766	74%	4,959	75%	3,461	72%	8,420	74%
Female	270	26%	1,670	25%	1,315	28%	2,985	26%
Total:	1,036	100%	6,629	100%	4,776	100%	11,405	100%
Age at Diagnosis (Incidence) / Current Age (Prevalence)	#	% of Total	#	% of Total	#	% of Total	#	% of Total
0-12 years	1	0%	0	0%	4	1%	4	1%
13-19 years	20	2%	6	0%	14	4%	20	4%
20-44 years	555	54%	39	1%	57	17%	96	19%
45+ years	460	44%	133	2%	259	78%	392	77%
Total:	1,036	100%	178	100%	334	100%	512	100%

HIV/AIDS EPIDEMIOLOGY page 2

Attachment : AIDS INCIDENCE, AIDS PREVALENCE AND HIV (NOT AIDS) PREVALENCE, Tampa-St.Pete EMA, data source: eHARS

Demographic Group/ Exposure Category RISKS REDISTRIBUTED	Newly Reported AIDS Cases 2010-2012		AIDS Prevalence through 2012 as of 06/30/2013		HIV (not AIDS) Prevalence through 2012 as of 06/30/2013		Total HIV Prevalence through 2012 as of 06/30/2013	
	Newly Reported AIDS Cases is defined as the number of new AIDS cases reported during the period specified, (excl DOC cases). Data from eHARS as of 12/31/2012		Living AIDS Cases is defined as the number of diagnosed cases of AIDS in eHARS, as of the date specified. These include cases whose current residence is Tampa-St.Pete EMA, regardless where diagnosed.		Living HIV (not AIDS) Cases is defined as the number of diagnosed cases of HIV (not AIDS) in eHARS, as of the date specified. These include cases whose current residence is Tampa-St.Pete EMA, regardless where diagnosed.		Combined Living HIV/AIDS Cases is defined as the number of diagnosed cases of HIV/AIDS in eHARS, as of the date specified. These include cases whose current residence is Tampa-St.Pete EMA, regardless where diagnosed.	
Adult/Adolescent AIDS Exposure Category	#	% of Total	#	% of Total	#	% of Total	#	% of Total
MSM	514	50%	3,412	52%	2,705	57%	6,117	54%
IDU	111	11%	779	12%	376	8%	1,155	10%
MSM/IDU	49	5%	379	6%	173	4%	552	5%
Heterosexual	350	34%	1,930	29%	1,461	31%	3,391	30%
Other	11	1%	123	2%	43	1%	166	1%
Total:	1,035	100%	6,623	100%	4,758	100%	11,381	100%
Pediatric AIDS Exposure Categories (ages 0-12)	#	% of Total	#	% of Total	#	% of Total	#	% of Total
Mother with/at risk for HIV infection	0	0%	0	0%	0	0%	0	0%
Risk not reported/Other	1	100%	6	100%	18	100%	24	100%
Total:	1	100%	6	100%	18	100%	24	100%

**TAMPA / ST. PETE EMA
Unmet Need Framework Table**

Column 1	Column 2	Column 3	Column 4	Column 5	Add extra 5% to catch missed cases in care via other sources	
Population Sizes		Value		Data Source(s)	5.0%	
Row A.	Number of persons living with AIDS (PLWA), for the period of 01/01/2012 - 12/31/2012	6,629		eHARS and OOS data sets plus matches with ADAP, Medicaid, HMS, Care and Electronic and Paper Lab databases		
Row B.	Number of persons living with HIV (PLWH)/non-AIDS/, for the period of 01/01/2012 - 12/31/2012	4,776		eHARS and OOS data sets plus matches with ADAP, Medicaid, HMS, Care and Electronic and Paper Lab databases		
Row C.	Total number of HIV+, for the period of 01/01/2012 - 12/31/2012	11,405				
Care Patterns		Value	Percent	Data Source(s)		
Row D.	Number of PLWA who <u>did</u> receive the specified HIV primary medical care services in 12-month period	4,653	70%	eHARS and OOS data sets plus matches with ADAP, Medicaid, HMS, Care and Electronic and Paper Lab databases	4,984	75%
Row E.	Number of PLWH/non-AIDS/ who did receive the specified HIV primary medical care services in 12-month period	2,381	50%	eHARS and OOS data sets plus matches with ADAP, Medicaid, HMS, Care and Electronic and Paper Lab databases	2,620	55%
Row F.	Total number of HIV+/ who did receive the specified HIV primary medical care services in 12-month period	7,034	62%		7,604	67%
Calculated Results		Value	Percent	Calculation		
Row G.	Number of PLWA who <u>did NOT</u> receive primary medical services	1,976	30%	Value: Value A - Value D. Percent: Value G/Value A.	1,645	25%
Row H.	Number of PLWH/non-AIDS/ who did NOT receive primary medical services	2,395	50%	Value: Value B - Value E. Percent: Value H/Value B.	2,156	45%
Row I.	Total HIV+/ who did NOT receive specified primary medical care services (quantified estimate of unmet need)	4,371	38%	Value: Value G + Value H. Percent: Value I/Value C	3,801	33%

TAMPA/ST PETE EMA
Unmet Need Framework Table, 2009

TAMPA/ST PETE EMA
Unmet Need Framework Table, 2010

TAMPA/ST PETE EMA
Unmet Need Framework Table, 2011

Population Sizes			Value	Population Sizes			Value	Population Sizes			Value						
Row A.	Number of persons living with AIDS (PLWA), aware for the period of 01/01/2009 - 12/31/2009		5,810	Row A.	Number of persons living with AIDS (PLWA), aware for the period of 01/01/2010 - 12/31/2010		5,986	Row A.	Number of persons living with AIDS (PLWA), aware for the period of 01/01/2011 - 12/31/2011		6,252						
Row B.	Number of persons living with HIV (PLWH)/non-AIDS/aware, for the period of 01/01/2009 - 12/31/2009		4,383	Row B.	Number of persons living with HIV (PLWH)/non-AIDS/aware, for the period of 01/01/2010 - 12/31/2010		4,688	Row B.	Number of persons living with HIV (PLWH)/non-AIDS/aware, for the period of 01/01/2011 - 12/31/2011		4,802						
Row C.	Total number of HIV+aware, for the period of 01/01/2009 - 12/31/2009		10,193	Row C.	Total number of HIV+aware, for the period of 01/01/2010 - 12/31/2010		10,674	Row C.	Total number of HIV+aware, for the period of 01/01/2011 - 12/31/2011		11,054						
Care Patterns			Value	Percent	Care Patterns			Value	Percent	Care Patterns			Value	Percent			
Row D.	Number of PLWA who <u>did</u> receive the specified HIV primary medical care services in 12-month period		4,382		75%	Row D.	Number of PLWA who <u>did</u> receive the specified HIV primary medical care services in 12-month period		3,952		66%	Row D.	Number of PLWA who <u>did</u> receive the specified HIV primary medical care services in 12-month period		4,483		72%
Row E.	Number of PLWH/non-AIDS/aware who <u>did</u> receive the specified HIV primary medical care services in 12-month period		2,684		61%	Row E.	Number of PLWH/non-AIDS/aware who <u>did</u> receive the specified HIV primary medical care services in 12-month period		2,258		48%	Row E.	Number of PLWH/non-AIDS/aware who <u>did</u> receive the specified HIV primary medical care services in 12-month period		2,596		54%
Row F.	Total number of HIV+/aware who <u>did</u> receive the specified HIV primary medical care services in 12-month period		7,066		69%	Row F.	Total number of HIV+/aware who <u>did</u> receive the specified HIV primary medical care services in 12-month period		6,210		58%	Row F.	Total number of HIV+/aware who <u>did</u> receive the specified HIV primary medical care services in 12-month period		7,079		64%
Calculated Results			Value	Percent	Calculated Results			Value	Percent	Calculated Results			Value	Percent			
Row G.	Number of PLWA who <u>did NOT</u> receive primary medical services		1,428		25%	Row G.	Number of PLWA who <u>did NOT</u> receive primary medical services		2,034		34%	Row G.	Number of PLWA who <u>did NOT</u> receive primary medical services		1,769		28%
Row H.	Number of PLWH/non-AIDS/aware who <u>did NOT</u> receive primary medical services		1,699		39%	Row H.	Number of PLWH/non-AIDS/aware who <u>did NOT</u> receive primary medical services		2,430		52%	Row H.	Number of PLWH/non-AIDS/aware who <u>did NOT</u> receive primary medical services		2,206		46%
Row I.	Total HIV+/aware who <u>did NOT</u> receive specified primary medical care services (quantified estimate of unmet need)		3,127		31%	Row I.	Total HIV+/aware who <u>did NOT</u> receive specified primary medical care services (quantified estimate of unmet need)		4,464		42%	Row I.	Total HIV+/aware who <u>did NOT</u> receive specified primary medical care services (quantified estimate of unmet need)		3,975		36%