Current Pinellas & Pasco County (Area 5) Statistics

Mr. Spencer Lieb, Chief HIV/AIDS epidemiologist for the Department of Health in Tallahassee, was a featured speaker at the local Community Partnership Planning Meeting held at Florida Blood Services in St. Petersburg on July 23rd, 2004. It was an excellent presentation which consisted of an overview of what epidemiology is and how it is used to generate statistical information/reports that can be used to target specific HIV risk groups and HIV prevention messages.

Throughout Mr. Lieb’s presentation there were several slides that were very interesting and worth including in this newsletter. If you need an interpretation of the following graphs please do not hesitate to call our office. In addition, if you are interested in obtaining a copy of Mr. Spencer Lieb’s slide-set presentation for Areas 5, 6 & 14 please either send him an email at Spenser_Lieb@doh.state.fl.us or send myself an email and we will send it along to you.

Per CDC 2002 estimates:
* ~40,000 new HIV infections in the U.S.
* ~4,000 new HIV infections in Florida
* 25% new HIV infections are in people under 25.
* In 13 to 19-year-olds, the male-to-female ratio = 1:1
* HIV/AIDS is the #1 cause of death in African Americans aged 25-44.

Per Florida DOH estimates:
~100,000 people are living with HIV in Florida;
~12,700 in Areas 5/6/14
~4,000 in Area 5 (Pinellas & Pasco)
~6,900 in Area 6 (Hillsborough, Hernando, Manatee)
~1,700 in Area 14 (Hardee, Highlands, Polk)

We hope you have enjoyed receiving these newsletters. As editor of this newsletter I wanted to send our regrets in the delay of sending out quarterly newsletters this year. This has been the first newsletter we could complete since the December 2003 issue. We have been extremely busy in our surveillance office (due to staff changes, trainings, workload, etc.) so we were unable to keep up with the production of quarterly newsletters. However, it is my hope that, once again, we will be able to resume normal distribution of our quarterly newsletters. Thank you so much for your interest in our statistics and your patience with us! And, as always, please feel free to call us if you ever need specific HIV/AIDS data requests.

Special points of interest:
- In case you missed the very last page …. there have been several staff changes over the past few months. Please feel free to call any of the new staff in the surveillance office at 727-824-6903 and they will assist you as best as they can. Please be patient with them/us during this “training” period as they learn all of their new responsibilities/tasks! The most important thing to note on your mailing lists is to change Beth Gustafson to Beth Sudduth … Although for the short duration mail will still be delivered under both names. Thanks!
- If you have an HIV or AIDS case to report for Pasco County cases please call Michael Wydotis at 727-869-3900 (x173).
Pinellas County AIDS Statistics

All Pinellas County AIDS data is cumulative from 1981 to August 2, 2004
Source: Pinellas County Health Department, HIV/AIDS Surveillance

<table>
<thead>
<tr>
<th>Race</th>
<th>Adults</th>
<th>Pediatric</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>2663 (69%)</td>
<td>13 (50%)</td>
<td>2676 (69%)</td>
</tr>
<tr>
<td>Black</td>
<td>972 (26%)</td>
<td>11 (42%)</td>
<td>983 (26%)</td>
</tr>
<tr>
<td>Hispanic</td>
<td>171 (5%)</td>
<td>2 (8%)</td>
<td>173 (5%)</td>
</tr>
<tr>
<td>Multi-Race</td>
<td>14 (0%)</td>
<td>1 (0%)</td>
<td>14 (0%)</td>
</tr>
<tr>
<td>Legacy Asian/Pacific Is.</td>
<td>13 (0%)</td>
<td>13 (0%)</td>
<td></td>
</tr>
<tr>
<td>Am. Indian/AL Nativ</td>
<td>7 (0%)</td>
<td>7 (0%)</td>
<td></td>
</tr>
<tr>
<td>Asian</td>
<td>1 (0%)</td>
<td>1 (0%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3841 (100%)</td>
<td>26 (100%)</td>
<td>3867 (100%)</td>
</tr>
</tbody>
</table>

Table 2: AIDS Cases — by AGE

<table>
<thead>
<tr>
<th>Age</th>
<th>Cases (%)</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-4</td>
<td>19 (0%)</td>
<td>15 (58%)</td>
</tr>
<tr>
<td>5-12</td>
<td>7 (0%)</td>
<td></td>
</tr>
<tr>
<td>13-19</td>
<td>23 (1%)</td>
<td></td>
</tr>
<tr>
<td>20-29</td>
<td>599 (15%)</td>
<td></td>
</tr>
<tr>
<td>30-39</td>
<td>1682 (44%)</td>
<td></td>
</tr>
<tr>
<td>40-49</td>
<td>1059 (27%)</td>
<td></td>
</tr>
<tr>
<td>50-59</td>
<td>349 (9%)</td>
<td></td>
</tr>
<tr>
<td>60-64</td>
<td>73 (2%)</td>
<td></td>
</tr>
<tr>
<td>65-69</td>
<td>36 (1%)</td>
<td></td>
</tr>
<tr>
<td>70+</td>
<td>20 (1%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3867 (100%)</td>
<td>2212 (57%)</td>
</tr>
</tbody>
</table>

Table 3: AIDS Cases — by Adult Risk Categories

<table>
<thead>
<tr>
<th>Risk Factor (adults)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gay/Bisexual Men</td>
<td>2213 (68%)</td>
<td>711 (22%)</td>
<td>2924 (88%)</td>
</tr>
<tr>
<td>Injecting Drug Users</td>
<td>403 (12%)</td>
<td>575 (15%)</td>
<td></td>
</tr>
<tr>
<td>Gay/ Bi Male &amp; IDU</td>
<td>252 (8%)</td>
<td>252 (7%)</td>
<td></td>
</tr>
<tr>
<td>Heterosexual Contact</td>
<td>183 (6%)</td>
<td>491 (13%)</td>
<td></td>
</tr>
<tr>
<td>Transfusion Recipients</td>
<td>31 (1%)</td>
<td>56 (1%)</td>
<td></td>
</tr>
<tr>
<td>Coagulation Disorder</td>
<td>13 (0%)</td>
<td>13 (0%)</td>
<td></td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>162 (5%)</td>
<td>241 (6%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3257 (100%)</td>
<td>584 (100%)</td>
<td>3841 (100%)</td>
</tr>
</tbody>
</table>

Table 4: AIDS Cases — by Pediatric Risk Categories

<table>
<thead>
<tr>
<th>Risk Factor (peds)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mother with HIV</td>
<td>9 (75%)</td>
<td>13 (93%)</td>
<td>22 (84%)</td>
</tr>
<tr>
<td>Hemophilia</td>
<td>2 (17%)</td>
<td>2 (17%)</td>
<td></td>
</tr>
<tr>
<td>Transfusion</td>
<td>1 (8%)</td>
<td>1 (8%)</td>
<td></td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>0 (0%)</td>
<td>1 (7%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12 (100%)</td>
<td>14 (100%)</td>
<td>26 (100%)</td>
</tr>
</tbody>
</table>

Table 5: HIV Cases — by RACE

<table>
<thead>
<tr>
<th>Race</th>
<th>Adults</th>
<th>Pediatric</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>595 (54%)</td>
<td>2 (33%)</td>
<td>597 (54%)</td>
</tr>
<tr>
<td>Black</td>
<td>433 (39%)</td>
<td>3 (50%)</td>
<td>436 (39%)</td>
</tr>
<tr>
<td>Hispanic</td>
<td>69 (6%)</td>
<td>1 (17%)</td>
<td>70 (6%)</td>
</tr>
<tr>
<td>Multi-Race</td>
<td>12 (1%)</td>
<td>12 (1%)</td>
<td></td>
</tr>
<tr>
<td>Legacy Asian/Pacific Is.</td>
<td>3 (0%)</td>
<td>3 (0%)</td>
<td></td>
</tr>
<tr>
<td>Am. Indian/AL Nativ</td>
<td>4 (0%)</td>
<td>4 (0%)</td>
<td></td>
</tr>
<tr>
<td>Asian</td>
<td>3 (0%)</td>
<td>3 (0%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>1119 (100%)</td>
<td>6 (100%)</td>
<td>1125 (100%)</td>
</tr>
</tbody>
</table>

Table 6: HIV Cases — by AGE

<table>
<thead>
<tr>
<th>Age</th>
<th>Cases (%)</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-4</td>
<td>3 (0%)</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>5-12</td>
<td>3 (0%)</td>
<td></td>
</tr>
<tr>
<td>13-19</td>
<td>48 (4%)</td>
<td></td>
</tr>
<tr>
<td>20-29</td>
<td>283 (25%)</td>
<td></td>
</tr>
<tr>
<td>30-39</td>
<td>416 (37%)</td>
<td></td>
</tr>
<tr>
<td>40-49</td>
<td>277 (25%)</td>
<td></td>
</tr>
<tr>
<td>50-59</td>
<td>74 (7%)</td>
<td></td>
</tr>
<tr>
<td>60-64</td>
<td>12 (1%)</td>
<td></td>
</tr>
<tr>
<td>65-69</td>
<td>3 (0%)</td>
<td></td>
</tr>
<tr>
<td>70+</td>
<td>6 (1%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>1125 (100%)</td>
<td>34 (3%)</td>
</tr>
</tbody>
</table>

Table 7: HIV Cases — by Adult Risk Categories

<table>
<thead>
<tr>
<th>Risk Factor (adults)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gay/Bisexual Men</td>
<td>457 (59%)</td>
<td>457 (51%)</td>
<td></td>
</tr>
<tr>
<td>Injecting Drug Users</td>
<td>65 (8%)</td>
<td>69 (20%)</td>
<td>134 (12%)</td>
</tr>
<tr>
<td>Gay/ Bi Male &amp; IDU</td>
<td>46 (6%)</td>
<td>46 (6%)</td>
<td></td>
</tr>
<tr>
<td>Heterosexual Contact</td>
<td>66 (9%)</td>
<td>232 (21%)</td>
<td></td>
</tr>
<tr>
<td>Transfusion Recipients</td>
<td>3 (0%)</td>
<td>4 (0%)</td>
<td></td>
</tr>
<tr>
<td>Coagulation Disorder</td>
<td>0 (0%)</td>
<td>0 (0%)</td>
<td></td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>137 (18%)</td>
<td>246 (22%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>774 (100%)</td>
<td>345 (100%)</td>
<td>1119 (100%)</td>
</tr>
</tbody>
</table>

Table 8: HIV Cases — by Pediatric Risk Categories

<table>
<thead>
<tr>
<th>Risk Factor (peds)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mother with HIV</td>
<td>2 (100%)</td>
<td>3 (75%)</td>
<td>5 (83%)</td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>1 (25%)</td>
<td>1 (25%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3 (100%)</td>
<td>4 (100%)</td>
<td>6 (100%)</td>
</tr>
</tbody>
</table>
### Pasco County AIDs Statistics

All Pasco County AIDs data is cumulative from 1981 to August 2, 2004
Source: Pinellas County Health Department, HIV/AIDS Surveillance

**Table 9: AIDS Cases — by RACE**

<table>
<thead>
<tr>
<th>Race</th>
<th>Adults</th>
<th>Pediatric</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>544 (82%)</td>
<td>3</td>
</tr>
<tr>
<td>Black</td>
<td>69 (11%)</td>
<td></td>
</tr>
<tr>
<td>Hispanic</td>
<td>49 (7%)</td>
<td></td>
</tr>
<tr>
<td>Other/Unknown</td>
<td>5 (0%)</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>667 (100%)</td>
<td>3 (100%)</td>
</tr>
</tbody>
</table>

**Due to the fact that some of the cell sizes for Pasco County were <3, some of the data has not been completely stratified.**

**Table 10: AIDS Cases — by AGE**

<table>
<thead>
<tr>
<th>Age</th>
<th>Cases (%)</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-12</td>
<td>3 (0%)</td>
<td>&lt;3</td>
</tr>
<tr>
<td>13-19</td>
<td>4 (1%)</td>
<td></td>
</tr>
<tr>
<td>20-29</td>
<td>94 (14%)</td>
<td></td>
</tr>
<tr>
<td>30-39</td>
<td>298 (45%)</td>
<td>351 (53%)</td>
</tr>
<tr>
<td>40-49</td>
<td>182 (27%)</td>
<td></td>
</tr>
<tr>
<td>50-59</td>
<td>61 (9%)</td>
<td></td>
</tr>
<tr>
<td>60-64</td>
<td>8 (1%)</td>
<td></td>
</tr>
<tr>
<td>65-69</td>
<td>12 (2%)</td>
<td></td>
</tr>
<tr>
<td>70+</td>
<td>8 (1%)</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>670 (100%)</td>
<td>(53%)</td>
</tr>
</tbody>
</table>

**Table 11: AIDS Cases — by Adult Risk Categories**

<table>
<thead>
<tr>
<th>Risk Factors (adults)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gay/Bisexual Men</td>
<td>78 (14%)</td>
<td>55 (29%)</td>
<td>133 (20%)</td>
</tr>
<tr>
<td>Injecting Drug Users</td>
<td>35 (14%)</td>
<td>35 (14%)</td>
<td>70 (10%)</td>
</tr>
<tr>
<td>Gay/ Bi Male &amp; IDU</td>
<td>113 (17%)</td>
<td>98 (14%)</td>
<td>211 (31%)</td>
</tr>
<tr>
<td>Heterosexual Contact</td>
<td>67 (54%)</td>
<td>55 (45%)</td>
<td>122 (18%)</td>
</tr>
<tr>
<td>Transfusion Recipients</td>
<td>3 (2%)</td>
<td>3 (2%)</td>
<td>6 (1%)</td>
</tr>
<tr>
<td>Coagulation Disorder</td>
<td>3 (1%)</td>
<td>3 (1%)</td>
<td>6 (1%)</td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>56 (9%)</td>
<td>56 (9%)</td>
<td>112 (16%)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>53 (100%)</td>
<td>53 (100%)</td>
<td>667 (100%)</td>
</tr>
</tbody>
</table>

**Table 12: AIDS Cases — by Pediatric Risk Categories**

<table>
<thead>
<tr>
<th>Risk Factors (peds)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mother with HIV</td>
<td>3 (100%)</td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>3 (100%)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>3 (100%)</td>
</tr>
</tbody>
</table>

**Table 13: HIV Cases — by RACE (adults only)**

<table>
<thead>
<tr>
<th>Race</th>
<th>Adults</th>
<th>Pediatric</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>135 (72%)</td>
<td>&lt;3</td>
</tr>
<tr>
<td>Black</td>
<td>28 (15%)</td>
<td></td>
</tr>
<tr>
<td>Hispanic</td>
<td>20 (11%)</td>
<td></td>
</tr>
<tr>
<td>Other/Unknown</td>
<td>3 (2%)</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>186 (100%)</td>
<td></td>
</tr>
</tbody>
</table>

**Table 14: Adult HIV Cases — by AGE**

<table>
<thead>
<tr>
<th>Age</th>
<th>Cases (%)</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>13-19</td>
<td>12 (6%)</td>
<td>&lt;3</td>
</tr>
<tr>
<td>20-29</td>
<td>53 (29%)</td>
<td></td>
</tr>
<tr>
<td>30-39</td>
<td>69 (37%)</td>
<td></td>
</tr>
<tr>
<td>40-49</td>
<td>35 (19%)</td>
<td>&lt;3</td>
</tr>
<tr>
<td>50+</td>
<td>17 (9%)</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>186 (100%)</td>
<td></td>
</tr>
</tbody>
</table>

**Table 15: HIV Cases — by Adult Risk Categories**

<table>
<thead>
<tr>
<th>Risk Factors (adults)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gay/Bisexual Men</td>
<td>63 (51%)</td>
<td>63 (51%)</td>
<td>126 (18%)</td>
</tr>
<tr>
<td>Injecting Drug Users</td>
<td>10 (8%)</td>
<td>7 (11%)</td>
<td>17 (2%)</td>
</tr>
<tr>
<td>Gay/ Bi Male &amp; IDU</td>
<td>9 (7%)</td>
<td>9 (7%)</td>
<td>18 (2%)</td>
</tr>
<tr>
<td>Heterosexual Contact</td>
<td>37 (60%)</td>
<td>50 (70%)</td>
<td>87 (13%)</td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>47 (25%)</td>
<td>47 (25%)</td>
<td>94 (14%)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>124 (100%)</td>
<td>124 (100%)</td>
<td>248 (37%)</td>
</tr>
</tbody>
</table>

**There have been <3 HIV pediatric cases reported for Pasco County as of July 1997. Therefore, the specific age group, race or risk cannot be identified at this time.**
Hillsborough AIDS Statistics

All Hillsborough County AIDS data is cumulative from 1981 to June 30, 2004
Source: Florida Department of Health, Bureau of HIV/AIDS

Table 16: AIDS Cases — by RACE

<table>
<thead>
<tr>
<th>Race</th>
<th>Adults</th>
<th>Pediatric</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>2782(50%)</td>
<td>17(22%)</td>
<td>2799(50%)</td>
</tr>
<tr>
<td>Black</td>
<td>2009(36%)</td>
<td>45(59%)</td>
<td>2054(36%)</td>
</tr>
<tr>
<td>Hispanic</td>
<td>772(14%)</td>
<td>14(19%)</td>
<td>786(14%)</td>
</tr>
<tr>
<td>Multi-race</td>
<td>19(0%)</td>
<td>19(0%)</td>
<td>38(0%)</td>
</tr>
<tr>
<td>Legacy Asian/Pacific Is.</td>
<td>8(0%)</td>
<td>8(0%)</td>
<td>16(0%)</td>
</tr>
<tr>
<td>Am.Indian/AK. Native</td>
<td>5(0%)</td>
<td>5(0%)</td>
<td>10(0%)</td>
</tr>
<tr>
<td>Total</td>
<td>5595(100%)</td>
<td>76(100%)</td>
<td>5671(100%)</td>
</tr>
</tbody>
</table>

Table 17: AIDS Cases — by AGE

<table>
<thead>
<tr>
<th>Age</th>
<th>Cases (%)</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-4</td>
<td>39 (1%)</td>
<td>32 (42%)</td>
</tr>
<tr>
<td>5-12</td>
<td>17 (0%)</td>
<td></td>
</tr>
<tr>
<td>13-19</td>
<td>35 (1%)</td>
<td></td>
</tr>
<tr>
<td>20-29</td>
<td>989 (17%)</td>
<td></td>
</tr>
<tr>
<td>30-39</td>
<td>2446 (43%)</td>
<td>3115 (56%)</td>
</tr>
<tr>
<td>40-49</td>
<td>1465 (26%)</td>
<td></td>
</tr>
<tr>
<td>50-59</td>
<td>479 (8%)</td>
<td></td>
</tr>
<tr>
<td>60-64</td>
<td>90 (2%)</td>
<td></td>
</tr>
<tr>
<td>65-69</td>
<td>50 (1%)</td>
<td></td>
</tr>
<tr>
<td>70+</td>
<td>41 (1%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>5671(100%)</td>
<td>3147 (55%)</td>
</tr>
</tbody>
</table>

Table 18: AIDS Cases — by Adult Risk Categories

<table>
<thead>
<tr>
<th>Risk Factors (adults)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gay/Bisexual Men</td>
<td>2701(61%)</td>
<td>989 (17%)</td>
<td>3690 (48%)</td>
</tr>
<tr>
<td>Injecting Drug Users</td>
<td>593 (14%)</td>
<td>2009 (49%)</td>
<td>2592 (34%)</td>
</tr>
<tr>
<td>Gay/ Bi Male &amp; IDU</td>
<td>371 (8%)</td>
<td>371 (8%)</td>
<td>742 (10%)</td>
</tr>
<tr>
<td>Heterosexual Contact</td>
<td>371 (7%)</td>
<td>1035 (14%)</td>
<td>1406 (19%)</td>
</tr>
<tr>
<td>Transfusion Recipients</td>
<td>27 (1%)</td>
<td>25 (2%)</td>
<td>52 (1%)</td>
</tr>
<tr>
<td>Coagulation Disorder</td>
<td>19 (0%)</td>
<td>1 (0%)</td>
<td>20 (0%)</td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>304 (7%)</td>
<td>182 (16%)</td>
<td>486 (6%)</td>
</tr>
<tr>
<td>Total</td>
<td>4411 (100%)</td>
<td>1184 (100%)</td>
<td>5595 (100%)</td>
</tr>
</tbody>
</table>

Table 19: AIDS Cases — by Pediatric Risk Categories

<table>
<thead>
<tr>
<th>Risk Factors (peds)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mother with HIV</td>
<td>32 (82%)</td>
<td>36 (97%)</td>
<td>68 (90%)</td>
</tr>
<tr>
<td>Hemophilia</td>
<td>3 (8%)</td>
<td>3 (8%)</td>
<td>6 (8%)</td>
</tr>
<tr>
<td>Transfusion</td>
<td>4 (10%)</td>
<td>4 (10%)</td>
<td>8 (10%)</td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>0 (0%)</td>
<td>1 (3%)</td>
<td>1 (3%)</td>
</tr>
<tr>
<td>Total</td>
<td>39 (100%)</td>
<td>37 (100%)</td>
<td>76 (100%)</td>
</tr>
</tbody>
</table>

Table 20: HIV Cases — by RACE

<table>
<thead>
<tr>
<th>Race</th>
<th>Adults</th>
<th>Pediatric</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>707 (36%)</td>
<td>2 (1%)</td>
<td>709 (36%)</td>
</tr>
<tr>
<td>Black</td>
<td>958 (49%)</td>
<td>16 (84%)</td>
<td>974 (49%)</td>
</tr>
<tr>
<td>Hispanic</td>
<td>291 (15%)</td>
<td>1 (5%)</td>
<td>292 (15%)</td>
</tr>
<tr>
<td>Multi-race</td>
<td>7 (0%)</td>
<td>7 (0%)</td>
<td>14 (0%)</td>
</tr>
<tr>
<td>Legacy Asian/Pacific Is.</td>
<td>3 (0%)</td>
<td>3 (0%)</td>
<td>6 (0%)</td>
</tr>
<tr>
<td>Native Hawaiian/Pacific Is.</td>
<td>1 (0%)</td>
<td>1 (0%)</td>
<td>2 (0%)</td>
</tr>
<tr>
<td>Am.Indian/AK. Native</td>
<td>3 (0%)</td>
<td>3 (0%)</td>
<td>6 (0%)</td>
</tr>
<tr>
<td>Asian</td>
<td>1 (0%)</td>
<td>1 (0%)</td>
<td>2 (0%)</td>
</tr>
<tr>
<td>Total</td>
<td>1971 (100%)</td>
<td>19 (100%)</td>
<td>1990 (100%)</td>
</tr>
</tbody>
</table>

Hillsborough HIV Statistics

All Hillsborough County HIV data is cumulative from 7/1/97 to June 30, 2004
Source: Florida Department of Health, Bureau of HIV/AIDS

Table 21: HIV Cases — by AGE

<table>
<thead>
<tr>
<th>Age</th>
<th>Cases (%)</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-4</td>
<td>12 (1%)</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>5-12</td>
<td>7 (0%)</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>13-19</td>
<td>72 (4%)</td>
<td></td>
</tr>
<tr>
<td>20-29</td>
<td>527 (27%)</td>
<td></td>
</tr>
<tr>
<td>30-39</td>
<td>716 (36%)</td>
<td>69 (4%)</td>
</tr>
<tr>
<td>40-49</td>
<td>447 (22%)</td>
<td></td>
</tr>
<tr>
<td>50-59</td>
<td>151 (8%)</td>
<td></td>
</tr>
<tr>
<td>60-64</td>
<td>34 (2%)</td>
<td></td>
</tr>
<tr>
<td>65-69</td>
<td>14 (1%)</td>
<td></td>
</tr>
<tr>
<td>70+</td>
<td>10 (1%)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>1990 (100%)</td>
<td>69 (3%)</td>
</tr>
</tbody>
</table>

Table 22: HIV Cases — by Adult Risk Categories

<table>
<thead>
<tr>
<th>Risk Factors (adults)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gay/Bisexual Men</td>
<td>652 (52%)</td>
<td>99 (8%)</td>
<td>751 (10%)</td>
</tr>
<tr>
<td>Injecting Drug Users</td>
<td>99 (8%)</td>
<td>99 (14%)</td>
<td>198 (10%)</td>
</tr>
<tr>
<td>Gay/ Bi Male &amp; IDU</td>
<td>63 (5%)</td>
<td>63 (5%)</td>
<td>126 (5%)</td>
</tr>
<tr>
<td>Heterosexual Contact</td>
<td>346 (49%)</td>
<td>524 (27%)</td>
<td>870 (20%)</td>
</tr>
<tr>
<td>Transfusion Recipients</td>
<td>1 (0%)</td>
<td>1 (0%)</td>
<td>2 (0%)</td>
</tr>
<tr>
<td>Coagulation Disorder</td>
<td>2 (0%)</td>
<td>2 (0%)</td>
<td>4 (0%)</td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>270 (21%)</td>
<td>260 (37%)</td>
<td>530 (27%)</td>
</tr>
<tr>
<td>Total</td>
<td>1265 (100%)</td>
<td>706 (100%)</td>
<td>1971 (100%)</td>
</tr>
</tbody>
</table>

Table 23: HIV Cases — by Pediatric Risk Categories

<table>
<thead>
<tr>
<th>Risk Factors (peds)</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mother with HIV</td>
<td>9 (100%)</td>
<td>9 (100%)</td>
<td>18 (95%)</td>
</tr>
<tr>
<td>Risk Not Reported</td>
<td>1 (10%)</td>
<td>1 (10%)</td>
<td>2 (10%)</td>
</tr>
<tr>
<td>Total</td>
<td>9 (100%)</td>
<td>10 (100%)</td>
<td>19 (100%)</td>
</tr>
</tbody>
</table>
United States HIV/AIDS Statistics

Adults & Children estimated to be living with HIV/AIDS in U.S. in 2002: 980,000
Estimated number of adults & children newly infected with HIV in U.S. during 2002: 45,000

Table 24: Cumulative HIV Case Counts for Florida (as of 6/30/04)

<table>
<thead>
<tr>
<th>County</th>
<th>Total</th>
<th>Adult</th>
<th>Pediatric</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillsborough</td>
<td>2768</td>
<td>5661</td>
<td>5</td>
</tr>
<tr>
<td>Polk</td>
<td>666</td>
<td>1576</td>
<td>6</td>
</tr>
<tr>
<td>Sarasota</td>
<td>280</td>
<td>972</td>
<td>3</td>
</tr>
<tr>
<td>Manatee</td>
<td>434</td>
<td>925</td>
<td>4</td>
</tr>
<tr>
<td>Pasco</td>
<td>268</td>
<td>642</td>
<td>2</td>
</tr>
<tr>
<td>Hernando</td>
<td>80</td>
<td>205</td>
<td>1</td>
</tr>
<tr>
<td>Highlands</td>
<td>11</td>
<td>172</td>
<td>1</td>
</tr>
<tr>
<td>Hardee</td>
<td>30</td>
<td>75</td>
<td>1</td>
</tr>
</tbody>
</table>

(Top 7 Florida Counties)

Table 25: Cumulative AIDS Case Counts for Florida (through 6/30/04)

<table>
<thead>
<tr>
<th>County</th>
<th>Total</th>
<th>Adult</th>
<th>Pediatric</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillsborough</td>
<td>2768</td>
<td>5661</td>
<td>5</td>
</tr>
<tr>
<td>Polk</td>
<td>666</td>
<td>1576</td>
<td>6</td>
</tr>
<tr>
<td>Sarasota</td>
<td>280</td>
<td>972</td>
<td>3</td>
</tr>
<tr>
<td>Manatee</td>
<td>434</td>
<td>925</td>
<td>4</td>
</tr>
<tr>
<td>Pasco</td>
<td>268</td>
<td>642</td>
<td>2</td>
</tr>
<tr>
<td>Hernando</td>
<td>80</td>
<td>205</td>
<td>1</td>
</tr>
<tr>
<td>Highlands</td>
<td>11</td>
<td>172</td>
<td>1</td>
</tr>
<tr>
<td>Hardee</td>
<td>30</td>
<td>75</td>
<td>1</td>
</tr>
</tbody>
</table>

(As of 6/30/04)

Table 26: Cumulative HIV/AIDS Case Counts in Surrounding Counties (as of 6/30/04)

<table>
<thead>
<tr>
<th>County</th>
<th>HIV</th>
<th>AIDS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillsborough</td>
<td>2768</td>
<td>5661</td>
</tr>
<tr>
<td>Pinellas</td>
<td>1591</td>
<td>3853</td>
</tr>
<tr>
<td>Polk</td>
<td>666</td>
<td>1576</td>
</tr>
<tr>
<td>Sarasota</td>
<td>280</td>
<td>972</td>
</tr>
<tr>
<td>Manatee</td>
<td>434</td>
<td>925</td>
</tr>
<tr>
<td>Pasco</td>
<td>268</td>
<td>642</td>
</tr>
<tr>
<td>Hernando</td>
<td>80</td>
<td>205</td>
</tr>
<tr>
<td>Highlands</td>
<td>11</td>
<td>172</td>
</tr>
<tr>
<td>Hardee</td>
<td>30</td>
<td>75</td>
</tr>
</tbody>
</table>

(Hillsborough)

Table 27: Cumulative HIV/AIDS Case Counts in the Top 7 Florida Counties (as of 6/30/04)

<table>
<thead>
<tr>
<th>County</th>
<th>HIV</th>
<th>AIDS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillsborough</td>
<td>2768</td>
<td>5661</td>
</tr>
<tr>
<td>Pinellas</td>
<td>1591</td>
<td>3853</td>
</tr>
<tr>
<td>Polk</td>
<td>666</td>
<td>1576</td>
</tr>
<tr>
<td>Sarasota</td>
<td>280</td>
<td>972</td>
</tr>
<tr>
<td>Manatee</td>
<td>434</td>
<td>925</td>
</tr>
<tr>
<td>Pasco</td>
<td>268</td>
<td>642</td>
</tr>
<tr>
<td>Hernando</td>
<td>80</td>
<td>205</td>
</tr>
<tr>
<td>Highlands</td>
<td>11</td>
<td>172</td>
</tr>
<tr>
<td>Hardee</td>
<td>30</td>
<td>75</td>
</tr>
</tbody>
</table>

(As of 6/30/04)

Table 28: Cumulative HIV/AIDS Case Counts for Florida, Top 20 Cities

<table>
<thead>
<tr>
<th>City</th>
<th>HIV*</th>
<th>AIDS</th>
<th>% AIDS Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>New York</td>
<td>131,868</td>
<td>27,778</td>
<td>21%</td>
</tr>
<tr>
<td>Miami</td>
<td>15,443</td>
<td>3,287</td>
<td>21%</td>
</tr>
<tr>
<td>Chicago</td>
<td>11,576</td>
<td>2,311</td>
<td>20%</td>
</tr>
<tr>
<td>Phoenix</td>
<td>10,937</td>
<td>2,204</td>
<td>20%</td>
</tr>
<tr>
<td>San Francisco</td>
<td>10,387</td>
<td>2,073</td>
<td>20%</td>
</tr>
<tr>
<td>Columbus</td>
<td>9,000</td>
<td>1,800</td>
<td>20%</td>
</tr>
<tr>
<td>Houston</td>
<td>8,777</td>
<td>1,755</td>
<td>20%</td>
</tr>
<tr>
<td>Dallas</td>
<td>8,500</td>
<td>1,700</td>
<td>20%</td>
</tr>
<tr>
<td>Philadelphia</td>
<td>7,250</td>
<td>1,450</td>
<td>20%</td>
</tr>
<tr>
<td>Los Angeles</td>
<td>6,587</td>
<td>1,317</td>
<td>20%</td>
</tr>
<tr>
<td>Atlanta</td>
<td>6,500</td>
<td>1,250</td>
<td>20%</td>
</tr>
<tr>
<td>Phoenix</td>
<td>5,900</td>
<td>1,180</td>
<td>20%</td>
</tr>
<tr>
<td>Seattle</td>
<td>5,800</td>
<td>1,160</td>
<td>20%</td>
</tr>
<tr>
<td>San Diego</td>
<td>5,600</td>
<td>1,120</td>
<td>20%</td>
</tr>
<tr>
<td>Denver</td>
<td>5,500</td>
<td>1,100</td>
<td>20%</td>
</tr>
<tr>
<td>Minneapolis</td>
<td>5,487</td>
<td>1,097</td>
<td>20%</td>
</tr>
<tr>
<td>Detroit</td>
<td>5,400</td>
<td>1,080</td>
<td>20%</td>
</tr>
<tr>
<td>San Antonio</td>
<td>5,300</td>
<td>1,060</td>
<td>20%</td>
</tr>
</tbody>
</table>

(Source: Florida HIV/AIDS, STD & TB Monthly Surveillance Report, #238)

Table 29: Cumulative HIV/AIDS Case Counts for Florida, Surrounding Counties

<table>
<thead>
<tr>
<th>County</th>
<th>HIV*</th>
<th>AIDS</th>
<th>% AIDS Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardee</td>
<td>30</td>
<td>75</td>
<td>25%</td>
</tr>
<tr>
<td>Highlands</td>
<td>111</td>
<td>172</td>
<td>15%</td>
</tr>
<tr>
<td>Hernando</td>
<td>80</td>
<td>205</td>
<td>13%</td>
</tr>
<tr>
<td>Highlands</td>
<td>11</td>
<td>172</td>
<td>13%</td>
</tr>
<tr>
<td>Hardee</td>
<td>30</td>
<td>75</td>
<td>13%</td>
</tr>
</tbody>
</table>

(Surrounding Counties)

Table 30: Cumulative AIDS Case Counts for Florida, Top 7 Counties

<table>
<thead>
<tr>
<th>County</th>
<th>HIV*</th>
<th>AIDS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillsborough</td>
<td>2768</td>
<td>5661</td>
</tr>
<tr>
<td>Pinellas</td>
<td>1591</td>
<td>3853</td>
</tr>
<tr>
<td>Polk</td>
<td>666</td>
<td>1576</td>
</tr>
<tr>
<td>Sarasota</td>
<td>280</td>
<td>972</td>
</tr>
<tr>
<td>Manatee</td>
<td>434</td>
<td>925</td>
</tr>
<tr>
<td>Pasco</td>
<td>268</td>
<td>642</td>
</tr>
<tr>
<td>Hernando</td>
<td>80</td>
<td>205</td>
</tr>
<tr>
<td>Highlands</td>
<td>11</td>
<td>172</td>
</tr>
<tr>
<td>Hardee</td>
<td>30</td>
<td>75</td>
</tr>
</tbody>
</table>

(As of 6/30/04)

Table 31: Cumulative AIDS Cases of 10 Leading U.S. Cities (as of 7/31/03)

<table>
<thead>
<tr>
<th>City</th>
<th>HIV*</th>
<th>AIDS</th>
</tr>
</thead>
<tbody>
<tr>
<td>New York</td>
<td>165,378</td>
<td>34,000</td>
</tr>
<tr>
<td>Florida</td>
<td>97,768</td>
<td>19,000</td>
</tr>
<tr>
<td>Texas</td>
<td>64,737</td>
<td>12,000</td>
</tr>
<tr>
<td>New Jersey</td>
<td>47,491</td>
<td>9,500</td>
</tr>
<tr>
<td>Illinois</td>
<td>30,991</td>
<td>6,100</td>
</tr>
<tr>
<td>Maryland</td>
<td>27,608</td>
<td>5,300</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>30,700</td>
<td>6,100</td>
</tr>
<tr>
<td>Georgia</td>
<td>28,809</td>
<td>5,600</td>
</tr>
<tr>
<td>Maryland</td>
<td>27,608</td>
<td>5,300</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>18,760</td>
<td>3,700</td>
</tr>
</tbody>
</table>

(Source: Florida HIV/AIDS, STD & TB Monthly Surveillance Report, #238)

Here are some useful Web links/sites for HIV/AIDS information:

http://www.doh.state.fl.us Florida HIV/AIDS statistics
http://www.cdc.gov Centers for Disease Control
http://www.who.int World Health Organization
http://www.unaids.org UNAIDS site
http://www.iapac.org Int’l Assoc of Physicians in AIDS care
http://www.cdc.gov Florida AIDS Hotline site
http://www.flairs.org/tcrs Florida AIDS treatment site

World HIV/AIDS Statistics

From W.H.O. (www.who.org) & UNAIDS (www.unaids.org):

Reported World AIDS Cases as of 11/01: 2,784,317
Estimated living World HIV/AIDS Cases as of 2003: 40 million
Estimated new HIV infections in World in 2003: 5 million
Estimated World deaths due to HIV/AIDS in 2003: 3 million
Estimated Cumulative number of deaths in World due to HIV/AIDS: 22 million
If you need reporting forms, would like to have a brief HIV/AIDS Surveillance In-Service for your staff in your office, or would like to have your HIV/AIDS cases reviewed in your office, please call the above number and speak to Beth Sudduth, Danielle Kahl or Liza Ryan.