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# BORDER REGION

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| 2007 Population | % of State Population | % of State HIV/AIDS Incidence | % State HIV/AIDS Prevalence |
|-----------------|-----------------------|-------------------------------|-----------------------------|
| 1,328,357       | 20.96                 | 15.85                         | 19.77                       |

## CURRENT ESTIMATED PREVALENCE:

|                                | Prevalent HIV |                |                  | Prevalent AIDS |                |                  | Prevalent HIV&AIDS |                |                  |
|--------------------------------|---------------|----------------|------------------|----------------|----------------|------------------|--------------------|----------------|------------------|
|                                | Cases         | % Region Total | Rate Per 100,000 | Cases          | % Region Total | Rate Per 100,000 | Cases              | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |               |                |                  |                |                |                  |                    |                |                  |
| Male                           | 1098          | 41.4           | 168.52           | 1180           | 44.5           | 181.11           | 2278               | 85.8           | 349.63           |
| Female                         | 208           | 7.8            | 30.73            | 168            | 6.3            | 24.82            | 376                | 14.2           | 55.55            |
| <b>TOTAL</b>                   | 1306          | 49.2           | 98.32            | 1348           | 50.8           | 101.48           | 2654               | 100.0          | 199.80           |
| <b>By Age</b>                  |               |                |                  |                |                |                  |                    |                |                  |
| Under 2                        | 1             | 0.0            | 2.51             | 0              | 0.0            | 0.00             | 1                  | 0.0            | 2.51             |
| 2-12                           | 7             | 0.3            | 3.55             | 2              | 0.1            | 1.02             | 9                  | 0.3            | 4.57             |
| 13-19                          | 17            | 0.6            | 12.80            | 3              | 0.1            | 2.26             | 20                 | 0.8            | 15.06            |
| 20-24                          | 31            | 1.2            | 32.09            | 9              | 0.3            | 9.32             | 40                 | 1.5            | 41.40            |
| 25-29                          | 76            | 2.9            | 85.60            | 29             | 1.1            | 32.67            | 105                | 4.0            | 118.27           |
| 30-34                          | 105           | 4.0            | 131.25           | 54             | 2.0            | 67.50            | 159                | 6.0            | 198.75           |
| 35-39                          | 150           | 5.7            | 182.86           | 138            | 5.2            | 168.24           | 288                | 10.9           | 351.10           |
| 40-44                          | 220           | 8.3            | 260.19           | 248            | 9.3            | 293.30           | 468                | 17.6           | 553.49           |
| 45-49                          | 273           | 10.3           | 301.15           | 333            | 12.5           | 367.34           | 606                | 22.8           | 668.50           |
| 50-54                          | 168           | 6.3            | 194.67           | 265            | 10.0           | 307.07           | 433                | 16.3           | 501.74           |
| 55-59                          | 127           | 4.8            | 161.23           | 157            | 5.9            | 199.31           | 284                | 10.7           | 360.54           |
| 60-64                          | 78            | 2.9            | 118.78           | 56             | 2.1            | 85.28            | 134                | 5.0            | 204.05           |
| 65 and Above                   | 47            | 1.8            | 22.88            | 54             | 2.0            | 26.29            | 101                | 3.8            | 49.16            |
| Age Unknown                    | 6             | 0.2            | N/A              | 0              | 0.0            | N/A              | 6                  | 0.2            | N/A              |
| <b>TOTAL</b>                   | 1306          | 49.2           | 98.32            | 1348           | 50.8           | 101.48           | 2654               | 100.0          | 199.80           |
| <b>By Race / Ethnicity</b>     |               |                |                  |                |                |                  |                    |                |                  |
| White Non-Hispanic             | 731           | 27.5           | 100.53           | 793            | 29.9           | 109.06           | 1524               | 57.4           | 209.59           |
| Black Non-Hispanic             | 142           | 5.4            | 323.25           | 122            | 4.6            | 277.72           | 264                | 9.9            | 600.97           |
| Hispanic                       | 359           | 13.5           | 72.30            | 383            | 14.4           | 77.13            | 742                | 28.0           | 149.43           |
| *A/PI/H Non-Hispanic           | 10            | 0.4            | 31.83            | 15             | 0.6            | 47.75            | 25                 | 0.9            | 79.58            |
| **AI/AN Non-Hispanic           | 31            | 1.2            | 105.72           | 19             | 0.7            | 64.80            | 50                 | 1.9            | 170.51           |
| ***MR/O Non-Hispanic           | 33            | 1.2            | N/A              | 16             | 0.6            | N/A              | 49                 | 1.8            | N/A              |
| <b>TOTAL</b>                   | 1306          | 49.2           | 98.32            | 1348           | 50.8           | 101.48           | 2654               | 100.0          | 199.80           |
| <b>By Mode of Transmission</b> |               |                |                  |                |                |                  |                    |                |                  |
| +MSM                           | 723           | 27.2           | N/A              | 852            | 32.1           | N/A              | 1575               | 59.3           | N/A              |
| ++IDU                          | 162           | 6.1            | N/A              | 186            | 7.0            | N/A              | 348                | 13.1           | N/A              |
| MSM / IDU                      | 95            | 3.6            | N/A              | 131            | 4.9            | N/A              | 226                | 8.5            | N/A              |
| Heterosexual                   | 148           | 5.6            | N/A              | 124            | 4.7            | N/A              | 272                | 10.2           | N/A              |
| +++O/H/TF/TPR                  | 29            | 1.1            | N/A              | 25             | 0.9            | N/A              | 54                 | 2.0            | N/A              |
| ++++NRR/UR                     | 149           | 5.6            | N/A              | 30             | 1.1            | N/A              | 179                | 6.7            | N/A              |
| <b>TOTAL</b>                   | 1306          | 49.2           | 98.32            | 1348           | 50.8           | 101.48           | 2654               | 100.0          | 199.80           |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**BORDER REGION INCIDENCE 1998-2002:**

|                                | Emergent HIV |                      |                        | Emergent AIDS |                      |                        | Emergent HIV&AIDS |                      |                        |
|--------------------------------|--------------|----------------------|------------------------|---------------|----------------------|------------------------|-------------------|----------------------|------------------------|
|                                | Cases        | %<br>Region<br>Total | Rate<br>Per<br>100,000 | Cases         | %<br>Region<br>Total | Rate<br>Per<br>100,000 | Cases             | %<br>Region<br>Total | Rate<br>Per<br>100,000 |
| <b>By Gender</b>               |              |                      |                        |               |                      |                        |                   |                      |                        |
| Male                           | 300          | 45.6                 | 10.50                  | 257           | 39.1                 | 8.99                   | 557               | 84.7                 | 19.49                  |
| Female                         | 70           | 10.6                 | 2.37                   | 31            | 4.7                  | 1.05                   | 101               | 15.3                 | 3.43                   |
| <b>TOTAL</b>                   | <b>370</b>   | <b>56.2</b>          | <b>6.37</b>            | <b>288</b>    | <b>43.8</b>          | <b>4.96</b>            | <b>658</b>        | <b>100.0</b>         | <b>11.33</b>           |
| <b>By Age</b>                  |              |                      |                        |               |                      |                        |                   |                      |                        |
| Under 2                        | 0            | 0.0                  | 0.00                   | 2             | 0.3                  | 1.20                   | 2                 | 0.3                  | 1.20                   |
| 2-12                           | 2            | 0.3                  | 0.22                   | 0             | 0.0                  | 0.00                   | 2                 | 0.3                  | 0.22                   |
| 13-19                          | 7            | 1.1                  | 1.18                   | 3             | 0.5                  | 0.50                   | 10                | 1.5                  | 1.68                   |
| 20-24                          | 41           | 6.2                  | 9.63                   | 6             | 0.9                  | 1.41                   | 47                | 7.1                  | 11.04                  |
| 25-29                          | 55           | 8.4                  | 14.23                  | 22            | 3.3                  | 5.69                   | 77                | 11.7                 | 19.92                  |
| 30-34                          | 55           | 8.4                  | 14.34                  | 38            | 5.8                  | 9.91                   | 93                | 14.1                 | 24.25                  |
| 35-39                          | 82           | 12.5                 | 19.65                  | 68            | 10.3                 | 16.30                  | 150               | 22.8                 | 35.95                  |
| 40-44                          | 53           | 8.1                  | 12.50                  | 61            | 9.3                  | 14.39                  | 114               | 17.3                 | 26.88                  |
| 45-49                          | 45           | 6.8                  | 11.57                  | 49            | 7.4                  | 12.60                  | 94                | 14.3                 | 24.17                  |
| 50-54                          | 18           | 2.7                  | 5.22                   | 19            | 2.9                  | 5.51                   | 37                | 5.6                  | 10.72                  |
| 55-59                          | 8            | 1.2                  | 2.86                   | 10            | 1.5                  | 3.58                   | 18                | 2.7                  | 6.44                   |
| 60-64                          | 3            | 0.5                  | 1.23                   | 6             | 0.9                  | 2.46                   | 9                 | 1.4                  | 3.69                   |
| 65 and Above                   | 1            | 0.2                  | 0.12                   | 4             | 0.6                  | 0.47                   | 5                 | 0.8                  | 0.59                   |
| Age Unknown                    | 0            | 0.0                  | N/A                    | 0             | 0.0                  | N/A                    | 0                 | 0.0                  | N/A                    |
| <b>TOTAL</b>                   | <b>370</b>   | <b>56.2</b>          | <b>6.37</b>            | <b>288</b>    | <b>43.8</b>          | <b>4.96</b>            | <b>658</b>        | <b>100.0</b>         | <b>11.33</b>           |
| <b>By Race / Ethnicity</b>     |              |                      |                        |               |                      |                        |                   |                      |                        |
| White Non-Hispanic             | 194          | 29.5                 | 5.73                   | 137           | 20.8                 | 4.04                   | 331               | 50.3                 | 9.77                   |
| Black Non-Hispanic             | 43           | 6.5                  | 23.79                  | 29            | 4.4                  | 16.04                  | 72                | 10.9                 | 39.84                  |
| Hispanic                       | 121          | 18.4                 | 6.10                   | 105           | 16.0                 | 5.29                   | 226               | 34.3                 | 11.39                  |
| *A/PI/H Non-Hispanic           | 2            | 0.3                  | 1.68                   | 3             | 0.5                  | 2.52                   | 5                 | 0.8                  | 4.20                   |
| **AI/AN Non-Hispanic           | 8            | 1.2                  | 6.05                   | 10            | 1.5                  | 7.56                   | 18                | 2.7                  | 13.61                  |
| ***MR/O Non-Hispanic           | 2            | 0.3                  | N/A                    | 4             | 0.6                  | N/A                    | 6                 | 0.9                  | N/A                    |
| <b>TOTAL</b>                   | <b>370</b>   | <b>56.2</b>          | <b>6.37</b>            | <b>288</b>    | <b>43.8</b>          | <b>4.96</b>            | <b>658</b>        | <b>100.0</b>         | <b>11.33</b>           |
| <b>By Mode of Transmission</b> |              |                      |                        |               |                      |                        |                   |                      |                        |
| +MSM                           | 201          | 30.5                 | N/A                    | 182           | 27.7                 | N/A                    | 383               | 58.2                 | N/A                    |
| ++IDU                          | 72           | 10.9                 | N/A                    | 51            | 7.8                  | N/A                    | 123               | 18.7                 | N/A                    |
| MSM / IDU                      | 32           | 4.9                  | N/A                    | 18            | 2.7                  | N/A                    | 50                | 7.6                  | N/A                    |
| Heterosexual                   | 53           | 8.1                  | N/A                    | 28            | 4.3                  | N/A                    | 81                | 12.3                 | N/A                    |
| +++O/H/TF/TPR                  | 2            | 0.3                  | N/A                    | 4             | 0.6                  | N/A                    | 6                 | 0.9                  | N/A                    |
| ++++NRR/UR                     | 10           | 1.5                  | N/A                    | 5             | 0.8                  | N/A                    | 15                | 2.3                  | N/A                    |
| <b>TOTAL</b>                   | <b>370</b>   | <b>56.2</b>          | <b>6.37</b>            | <b>288</b>    | <b>43.8</b>          | <b>4.96</b>            | <b>658</b>        | <b>100.0</b>         | <b>11.33</b>           |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**BORDER REGION INCIDENCE 2003-2007:**

|                                | Emergent HIV |                |                  | Emergent AIDS |                |                  | Emergent HIV&AIDS |                |                  |
|--------------------------------|--------------|----------------|------------------|---------------|----------------|------------------|-------------------|----------------|------------------|
|                                | Cases        | % Region Total | Rate Per 100,000 | Cases         | % Region Total | Rate Per 100,000 | Cases             | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |              |                |                  |               |                |                  |                   |                |                  |
| Male                           | 322          | 50.8           | 10.30            | 209           | 33.0           | 6.68             | 531               | 83.8           | 16.98            |
| Female                         | 71           | 11.2           | 2.19             | 32            | 5.0            | 0.99             | 103               | 16.2           | 3.17             |
| <b>TOTAL</b>                   | <b>393</b>   | <b>62.0</b>    | <b>6.17</b>      | <b>241</b>    | <b>38.0</b>    | <b>3.78</b>      | <b>634</b>        | <b>100.0</b>   | <b>9.95</b>      |
| <b>By Age</b>                  |              |                |                  |               |                |                  |                   |                |                  |
| Under 2                        | 4            | 0.6            | 2.10             | 0             | 0.0            | 0.00             | 4                 | 0.6            | 2.10             |
| 2-12                           | 3            | 0.5            | 0.31             | 0             | 0.0            | 0.00             | 3                 | 0.5            | 0.31             |
| 13-19                          | 10           | 1.6            | 1.54             | 2             | 0.3            | 0.31             | 12                | 1.9            | 1.85             |
| 20-24                          | 43           | 6.8            | 9.14             | 12            | 1.9            | 2.55             | 55                | 8.7            | 11.69            |
| 25-29                          | 55           | 8.7            | 13.20            | 24            | 3.8            | 5.76             | 79                | 12.5           | 18.96            |
| 30-34                          | 51           | 8.0            | 12.86            | 31            | 4.9            | 7.82             | 82                | 12.9           | 20.67            |
| 35-39                          | 64           | 10.1           | 16.03            | 42            | 6.6            | 10.52            | 106               | 16.7           | 26.54            |
| 40-44                          | 59           | 9.3            | 13.61            | 47            | 7.4            | 10.84            | 106               | 16.7           | 24.45            |
| 45-49                          | 42           | 6.6            | 9.56             | 28            | 4.4            | 6.38             | 70                | 11.0           | 15.94            |
| 50-54                          | 31           | 4.9            | 7.62             | 20            | 3.2            | 4.92             | 51                | 8.0            | 12.53            |
| 55-59                          | 16           | 2.5            | 4.38             | 11            | 1.7            | 3.01             | 27                | 4.3            | 7.39             |
| 60-64                          | 7            | 1.1            | 2.37             | 11            | 1.7            | 3.72             | 18                | 2.8            | 6.09             |
| 65 and Above                   | 8            | 1.3            | 0.84             | 13            | 2.1            | 1.36             | 21                | 3.3            | 2.20             |
| Age Unknown                    | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | <b>393</b>   | <b>62.0</b>    | <b>6.17</b>      | <b>241</b>    | <b>38.0</b>    | <b>3.78</b>      | <b>634</b>        | <b>100.0</b>   | <b>9.95</b>      |
| <b>By Race / Ethnicity</b>     |              |                |                  |               |                |                  |                   |                |                  |
| White Non-Hispanic             | 186          | 29.3           | 5.24             | 99            | 15.6           | 2.79             | 285               | 45.0           | 8.03             |
| Black Non-Hispanic             | 49           | 7.7            | 23.86            | 22            | 3.5            | 10.71            | 71                | 11.2           | 34.57            |
| Hispanic                       | 133          | 21.0           | 5.70             | 108           | 17.0           | 4.63             | 241               | 38.0           | 10.34            |
| *A/PI/H Non-Hispanic           | 8            | 1.3            | 5.50             | 3             | 0.5            | 2.06             | 11                | 1.7            | 7.57             |
| **AI/AN Non-Hispanic           | 13           | 2.1            | 9.11             | 5             | 0.8            | 3.50             | 18                | 2.8            | 12.62            |
| ***MR/O Non-Hispanic           | 4            | 0.6            | N/A              | 4             | 0.6            | N/A              | 8                 | 1.3            | N/A              |
| <b>TOTAL</b>                   | <b>393</b>   | <b>62.0</b>    | <b>6.17</b>      | <b>241</b>    | <b>38.0</b>    | <b>3.78</b>      | <b>634</b>        | <b>100.0</b>   | <b>9.95</b>      |
| <b>By Mode of Transmission</b> |              |                |                  |               |                |                  |                   |                |                  |
| +MSM                           | 234          | 36.9           | N/A              | 155           | 24.4           | N/A              | 389               | 61.4           | N/A              |
| ++IDU                          | 41           | 6.5            | N/A              | 34            | 5.4            | N/A              | 75                | 11.8           | N/A              |
| MSM / IDU                      | 20           | 3.2            | N/A              | 11            | 1.7            | N/A              | 31                | 4.9            | N/A              |
| Heterosexual                   | 58           | 9.1            | N/A              | 23            | 3.6            | N/A              | 81                | 12.8           | N/A              |
| +++O/H/TF/TPR                  | 7            | 1.1            | N/A              | 1             | 0.2            | N/A              | 8                 | 1.3            | N/A              |
| ++++NRR/UR                     | 33           | 5.2            | N/A              | 17            | 2.7            | N/A              | 50                | 7.9            | N/A              |
| <b>TOTAL</b>                   | <b>393</b>   | <b>62.0</b>    | <b>6.17</b>      | <b>241</b>    | <b>38.0</b>    | <b>3.78</b>      | <b>634</b>        | <b>100.0</b>   | <b>9.95</b>      |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

# COCHISE COUNTY

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| 2007 Population | % of State Population | % of State HIV/AIDS Incidence | % State HIV/AIDS Prevalence |
|-----------------|-----------------------|-------------------------------|-----------------------------|
| 127,866         | 2.02                  | 2.20                          | 1.27                        |

## CURRENT ESTIMATED PREVALENCE:

|                                | Prevalent HIV |                |                  | Prevalent AIDS |                |                  | Prevalent HIV&AIDS |                |                  |
|--------------------------------|---------------|----------------|------------------|----------------|----------------|------------------|--------------------|----------------|------------------|
|                                | Cases         | % Region Total | Rate Per 100,000 | Cases          | % Region Total | Rate Per 100,000 | Cases              | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |               |                |                  |                |                |                  |                    |                |                  |
| Male                           | 72            | 42.4           | 114.02           | 63             | 37.1           | 99.76            | 135                | 79.4           | 213.78           |
| Female                         | 24            | 14.1           | 37.08            | 11             | 6.5            | 17.00            | 35                 | 20.6           | 54.08            |
| <b>TOTAL</b>                   | <b>96</b>     | <b>56.5</b>    | <b>75.08</b>     | <b>74</b>      | <b>43.5</b>    | <b>57.87</b>     | <b>170</b>         | <b>100.0</b>   | <b>132.95</b>    |
| <b>By Age</b>                  |               |                |                  |                |                |                  |                    |                |                  |
| Under 2                        | 0             | 0.0            | 0.00             | 0              | 0.0            | 0.00             | 0                  | 0.0            | 0.00             |
| 2-12                           | 0             | 0.0            | 0.00             | 1              | 0.6            | 5.50             | 1                  | 0.6            | 5.50             |
| 13-19                          | 1             | 0.6            | 7.47             | 0              | 0.0            | 0.00             | 1                  | 0.6            | 7.47             |
| 20-24                          | 5             | 2.9            | 56.10            | 1              | 0.6            | 11.22            | 6                  | 3.5            | 67.32            |
| 25-29                          | 6             | 3.5            | 85.78            | 3              | 1.8            | 42.89            | 9                  | 5.3            | 128.66           |
| 30-34                          | 11            | 6.5            | 177.48           | 2              | 1.2            | 32.27            | 13                 | 7.6            | 209.75           |
| 35-39                          | 13            | 7.6            | 190.90           | 3              | 1.8            | 44.05            | 16                 | 9.4            | 234.95           |
| 40-44                          | 20            | 11.8           | 256.11           | 13             | 7.6            | 166.47           | 33                 | 19.4           | 422.59           |
| 45-49                          | 15            | 8.8            | 169.86           | 15             | 8.8            | 169.86           | 30                 | 17.6           | 339.71           |
| 50-54                          | 7             | 4.1            | 79.41            | 17             | 10.0           | 192.85           | 24                 | 14.1           | 272.26           |
| 55-59                          | 8             | 4.7            | 92.01            | 10             | 5.9            | 115.01           | 18                 | 10.6           | 207.02           |
| 60-64                          | 7             | 4.1            | 93.30            | 5              | 2.9            | 66.64            | 12                 | 7.1            | 159.94           |
| 65 and Above                   | 2             | 1.2            | 9.09             | 4              | 2.4            | 18.17            | 6                  | 3.5            | 27.26            |
| Age Unknown                    | 1             | 0.6            | N/A              | 0              | 0.0            | N/A              | 1                  | 0.6            | N/A              |
| <b>TOTAL</b>                   | <b>96</b>     | <b>56.5</b>    | <b>75.08</b>     | <b>74</b>      | <b>43.5</b>    | <b>57.87</b>     | <b>170</b>         | <b>100.0</b>   | <b>132.95</b>    |
| <b>By Race / Ethnicity</b>     |               |                |                  |                |                |                  |                    |                |                  |
| White Non-Hispanic             | 44            | 25.9           | 57.06            | 49             | 28.8           | 63.54            | 93                 | 54.7           | 120.60           |
| Black Non-Hispanic             | 18            | 10.6           | 280.90           | 8              | 4.7            | 124.84           | 26                 | 15.3           | 405.74           |
| Hispanic                       | 29            | 17.1           | 72.22            | 16             | 9.4            | 39.84            | 45                 | 26.5           | 112.06           |
| *A/PI/H Non-Hispanic           | 1             | 0.6            | 34.23            | 0              | 0.0            | 0.00             | 1                  | 0.6            | 34.23            |
| **AI/AN Non-Hispanic           | 1             | 0.6            | 79.05            | 1              | 0.6            | 79.05            | 2                  | 1.2            | 158.10           |
| ***MR/O Non-Hispanic           | 3             | 1.8            | N/A              | 0              | 0.0            | N/A              | 3                  | 1.8            | N/A              |
| <b>TOTAL</b>                   | <b>96</b>     | <b>56.5</b>    | <b>75.08</b>     | <b>74</b>      | <b>43.5</b>    | <b>57.87</b>     | <b>170</b>         | <b>100.0</b>   | <b>132.95</b>    |
| <b>By Mode of Transmission</b> |               |                |                  |                |                |                  |                    |                |                  |
| +MSM                           | 44            | 25.9           | N/A              | 38             | 22.4           | N/A              | 82                 | 48.2           | N/A              |
| ++IDU                          | 7             | 4.1            | N/A              | 11             | 6.5            | N/A              | 18                 | 10.6           | N/A              |
| MSM / IDU                      | 3             | 1.8            | N/A              | 9              | 5.3            | N/A              | 12                 | 7.1            | N/A              |
| Heterosexual                   | 21            | 12.4           | N/A              | 11             | 6.5            | N/A              | 32                 | 18.8           | N/A              |
| +++O/H/TF/TPR                  | 0             | 0.0            | N/A              | 2              | 1.2            | N/A              | 2                  | 1.2            | N/A              |
| ++++NRR/UR                     | 21            | 12.4           | N/A              | 3              | 1.8            | N/A              | 24                 | 14.1           | N/A              |
| <b>TOTAL</b>                   | <b>96</b>     | <b>56.5</b>    | <b>75.08</b>     | <b>74</b>      | <b>43.5</b>    | <b>57.87</b>     | <b>170</b>         | <b>100.0</b>   | <b>132.95</b>    |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**COCHISE COUNTY INCIDENCE 1998-2002:**

|                                | Emergent HIV |                |                  | Emergent AIDS |                |                  | Emergent HIV&AIDS |                |                  |
|--------------------------------|--------------|----------------|------------------|---------------|----------------|------------------|-------------------|----------------|------------------|
|                                | Cases        | % Region Total | Rate Per 100,000 | Cases         | % Region Total | Rate Per 100,000 | Cases             | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |              |                |                  |               |                |                  |                   |                |                  |
| Male                           | 12           | 34.3           | 4.05             | 11            | 31.4           | 3.71             | 23                | 65.7           | 7.76             |
| Female                         | 6            | 17.1           | 2.05             | 6             | 17.1           | 2.05             | 12                | 34.3           | 4.10             |
| <b>TOTAL</b>                   | <b>18</b>    | <b>51.4</b>    | <b>3.06</b>      | <b>17</b>     | <b>48.6</b>    | <b>2.89</b>      | <b>35</b>         | <b>100.0</b>   | <b>5.94</b>      |
| <b>By Age</b>                  |              |                |                  |               |                |                  |                   |                |                  |
| Under 2                        | 0            | 0.0            | 0.00             | 1             | 2.9            | 6.07             | 1                 | 2.9            | 6.07             |
| 2-12                           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 13-19                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 20-24                          | 1            | 2.9            | 2.73             | 1             | 2.9            | 2.73             | 2                 | 5.7            | 5.46             |
| 25-29                          | 2            | 5.7            | 5.71             | 1             | 2.9            | 2.86             | 3                 | 8.6            | 8.57             |
| 30-34                          | 7            | 20.0           | 20.14            | 1             | 2.9            | 2.88             | 8                 | 22.9           | 23.02            |
| 35-39                          | 2            | 5.7            | 4.94             | 5             | 14.3           | 12.34            | 7                 | 20.0           | 17.28            |
| 40-44                          | 1            | 2.9            | 2.37             | 3             | 8.6            | 7.11             | 4                 | 11.4           | 9.49             |
| 45-49                          | 2            | 5.7            | 4.99             | 4             | 11.4           | 9.97             | 6                 | 17.1           | 14.96            |
| 50-54                          | 3            | 8.6            | 8.05             | 0             | 0.0            | 0.00             | 3                 | 8.6            | 8.05             |
| 55-59                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 60-64                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 65 and Above                   | 0            | 0.0            | 0.00             | 1             | 2.9            | 1.14             | 1                 | 2.9            | 1.14             |
| Age Unknown                    | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | <b>18</b>    | <b>51.4</b>    | <b>3.06</b>      | <b>17</b>     | <b>48.6</b>    | <b>2.89</b>      | <b>35</b>         | <b>100.0</b>   | <b>5.94</b>      |
| <b>By Race / Ethnicity</b>     |              |                |                  |               |                |                  |                   |                |                  |
| White Non-Hispanic             | 5            | 14.3           | 1.38             | 5             | 14.3           | 1.38             | 10                | 28.6           | 2.77             |
| Black Non-Hispanic             | 4            | 11.4           | 14.24            | 3             | 8.6            | 10.68            | 7                 | 20.0           | 24.91            |
| Hispanic                       | 8            | 22.9           | 4.42             | 8             | 22.9           | 4.42             | 16                | 45.7           | 8.84             |
| *A/PI/H Non-Hispanic           | 1            | 2.9            | 8.13             | 0             | 0.0            | 0.00             | 1                 | 2.9            | 8.13             |
| **AI/AN Non-Hispanic           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| ***MR/O Non-Hispanic           | 0            | 0.0            | N/A              | 1             | 2.9            | N/A              | 1                 | 2.9            | N/A              |
| <b>TOTAL</b>                   | <b>18</b>    | <b>51.4</b>    | <b>3.06</b>      | <b>17</b>     | <b>48.6</b>    | <b>2.89</b>      | <b>35</b>         | <b>100.0</b>   | <b>5.94</b>      |
| <b>By Mode of Transmission</b> |              |                |                  |               |                |                  |                   |                |                  |
| +MSM                           | 9            | 25.7           | N/A              | 5             | 14.3           | N/A              | 14                | 40.0           | N/A              |
| ++IDU                          | 1            | 2.9            | N/A              | 3             | 8.6            | N/A              | 4                 | 11.4           | N/A              |
| MSM / IDU                      | 2            | 5.7            | N/A              | 0             | 0.0            | N/A              | 2                 | 5.7            | N/A              |
| Heterosexual                   | 6            | 17.1           | N/A              | 6             | 17.1           | N/A              | 12                | 34.3           | N/A              |
| +++O/H/TF/TPR                  | 0            | 0.0            | N/A              | 1             | 2.9            | N/A              | 1                 | 2.9            | N/A              |
| ++++NRR/UR                     | 0            | 0.0            | N/A              | 2             | 5.7            | N/A              | 2                 | 5.7            | N/A              |
| <b>TOTAL</b>                   | <b>18</b>    | <b>51.4</b>    | <b>3.06</b>      | <b>17</b>     | <b>48.6</b>    | <b>2.89</b>      | <b>35</b>         | <b>100.0</b>   | <b>5.94</b>      |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**COCHISE COUNTY INCIDENCE 2003-2007:**

|                                | Emergent HIV |                |                  | Emergent AIDS |                |                  | Emergent HIV&AIDS |                |                  |
|--------------------------------|--------------|----------------|------------------|---------------|----------------|------------------|-------------------|----------------|------------------|
|                                | Cases        | % Region Total | Rate Per 100,000 | Cases         | % Region Total | Rate Per 100,000 | Cases             | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |              |                |                  |               |                |                  |                   |                |                  |
| Male                           | 30           | 60.0           | 9.69             | 12            | 24.0           | 3.88             | 42                | 84.0           | 13.56            |
| Female                         | 7            | 14.0           | 2.22             | 1             | 2.0            | 0.32             | 8                 | 16.0           | 2.54             |
| <b>TOTAL</b>                   | <b>37</b>    | <b>74.0</b>    | <b>5.92</b>      | <b>13</b>     | <b>26.0</b>    | <b>2.08</b>      | <b>50</b>         | <b>100.0</b>   | <b>8.00</b>      |
| <b>By Age</b>                  |              |                |                  |               |                |                  |                   |                |                  |
| Under 2                        | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 2-12                           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 13-19                          | 2            | 4.0            | 2.97             | 0             | 0.0            | 0.00             | 2                 | 4.0            | 2.97             |
| 20-24                          | 7            | 14.0           | 16.96            | 2             | 4.0            | 4.84             | 9                 | 18.0           | 21.80            |
| 25-29                          | 11           | 22.0           | 32.64            | 0             | 0.0            | 0.00             | 11                | 22.0           | 32.64            |
| 30-34                          | 5            | 10.0           | 15.28            | 3             | 6.0            | 9.17             | 8                 | 16.0           | 24.44            |
| 35-39                          | 7            | 14.0           | 19.77            | 3             | 6.0            | 8.47             | 10                | 20.0           | 28.25            |
| 40-44                          | 0            | 0.0            | 0.00             | 1             | 2.0            | 2.43             | 1                 | 2.0            | 2.43             |
| 45-49                          | 2            | 4.0            | 4.60             | 2             | 4.0            | 4.60             | 4                 | 8.0            | 9.19             |
| 50-54                          | 2            | 4.0            | 4.70             | 1             | 2.0            | 2.35             | 3                 | 6.0            | 7.06             |
| 55-59                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 60-64                          | 0            | 0.0            | 0.00             | 1             | 2.0            | 2.85             | 1                 | 2.0            | 2.85             |
| 65 and Above                   | 1            | 2.0            | 0.98             | 0             | 0.0            | 0.00             | 1                 | 2.0            | 0.98             |
| Age Unknown                    | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | <b>37</b>    | <b>74.0</b>    | <b>5.92</b>      | <b>13</b>     | <b>26.0</b>    | <b>2.08</b>      | <b>50</b>         | <b>100.0</b>   | <b>8.00</b>      |
| <b>By Race / Ethnicity</b>     |              |                |                  |               |                |                  |                   |                |                  |
| White Non-Hispanic             | 15           | 30.0           | 3.96             | 4             | 8.0            | 1.06             | 19                | 38.0           | 5.02             |
| Black Non-Hispanic             | 7            | 14.0           | 23.11            | 5             | 10.0           | 16.50            | 12                | 24.0           | 39.61            |
| Hispanic                       | 13           | 26.0           | 6.64             | 4             | 8.0            | 2.04             | 17                | 34.0           | 8.69             |
| *A/PI/H Non-Hispanic           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| **AI/AN Non-Hispanic           | 2            | 4.0            | 31.24            | 0             | 0.0            | 0.00             | 2                 | 4.0            | 31.24            |
| ***MR/O Non-Hispanic           | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | <b>37</b>    | <b>74.0</b>    | <b>5.92</b>      | <b>13</b>     | <b>26.0</b>    | <b>2.08</b>      | <b>50</b>         | <b>100.0</b>   | <b>8.00</b>      |
| <b>By Mode of Transmission</b> |              |                |                  |               |                |                  |                   |                |                  |
| +MSM                           | 19           | 38.0           | N/A              | 7             | 14.0           | N/A              | 26                | 52.0           | N/A              |
| ++IDU                          | 5            | 10.0           | N/A              | 2             | 4.0            | N/A              | 7                 | 14.0           | N/A              |
| MSM / IDU                      | 1            | 2.0            | N/A              | 2             | 4.0            | N/A              | 3                 | 6.0            | N/A              |
| Heterosexual                   | 6            | 12.0           | N/A              | 0             | 0.0            | N/A              | 6                 | 12.0           | N/A              |
| +++O/H/TF/TPR                  | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| ++++NRR/UR                     | 6            | 12.0           | N/A              | 2             | 4.0            | N/A              | 8                 | 16.0           | N/A              |
| <b>TOTAL</b>                   | <b>37</b>    | <b>74.0</b>    | <b>5.92</b>      | <b>13</b>     | <b>26.0</b>    | <b>2.08</b>      | <b>50</b>         | <b>100.0</b>   | <b>8.00</b>      |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

# PIMA COUNTY

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| 2007 Population | % of State Population | % of State HIV/AIDS Incidence | % State HIV/AIDS Prevalence |
|-----------------|-----------------------|-------------------------------|-----------------------------|
| 967,089         | 15.26                 | 11.83                         | 16.92                       |

## CURRENT ESTIMATED PREVALENCE:

|                                | Prevalent HIV |                |                  | Prevalent AIDS |                |                  | Prevalent HIV&AIDS |                |                  |
|--------------------------------|---------------|----------------|------------------|----------------|----------------|------------------|--------------------|----------------|------------------|
|                                | Cases         | % Region Total | Rate Per 100,000 | Cases          | % Region Total | Rate Per 100,000 | Cases              | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |               |                |                  |                |                |                  |                    |                |                  |
| Male                           | 940           | 41.4           | 198.47           | 1024           | 45.1           | 216.20           | 1964               | 86.5           | 414.67           |
| Female                         | 165           | 7.3            | 33.44            | 142            | 6.3            | 28.78            | 307                | 13.5           | 62.21            |
| <b>TOTAL</b>                   | 1105          | 48.7           | 114.26           | 1166           | 51.3           | 120.57           | 2271               | 100.0          | 234.83           |
| <b>By Age</b>                  |               |                |                  |                |                |                  |                    |                |                  |
| Under 2                        | 1             | 0.0            | 3.65             | 0              | 0.0            | 0.00             | 1                  | 0.0            | 3.65             |
| 2-12                           | 5             | 0.2            | 3.62             | 1              | 0.0            | 0.72             | 6                  | 0.3            | 4.34             |
| 13-19                          | 14            | 0.6            | 14.94            | 3              | 0.1            | 3.20             | 17                 | 0.7            | 18.14            |
| 20-24                          | 25            | 1.1            | 35.05            | 7              | 0.3            | 9.81             | 32                 | 1.4            | 44.86            |
| 25-29                          | 60            | 2.6            | 87.52            | 24             | 1.1            | 35.01            | 84                 | 3.7            | 122.53           |
| 30-34                          | 89            | 3.9            | 146.01           | 46             | 2.0            | 75.47            | 135                | 5.9            | 221.47           |
| 35-39                          | 129           | 5.7            | 209.04           | 117            | 5.2            | 189.60           | 246                | 10.8           | 398.64           |
| 40-44                          | 178           | 7.8            | 285.20           | 214            | 9.4            | 342.88           | 392                | 17.3           | 628.07           |
| 45-49                          | 236           | 10.4           | 349.89           | 298            | 13.1           | 441.82           | 534                | 23.5           | 791.71           |
| 50-54                          | 152           | 6.7            | 234.61           | 227            | 10.0           | 350.37           | 379                | 16.7           | 584.98           |
| 55-59                          | 112           | 4.9            | 189.95           | 141            | 6.2            | 239.13           | 253                | 11.1           | 429.08           |
| 60-64                          | 60            | 2.6            | 124.01           | 45             | 2.0            | 93.00            | 105                | 4.6            | 217.01           |
| 65 and Above                   | 39            | 1.7            | 27.24            | 43             | 1.9            | 30.04            | 82                 | 3.6            | 57.28            |
| Age Unknown                    | 5             | 0.2            | N/A              | 0              | 0.0            | N/A              | 5                  | 0.2            | N/A              |
| <b>TOTAL</b>                   | 1105          | 48.7           | 114.26           | 1166           | 51.3           | 120.57           | 2271               | 100.0          | 234.83           |
| <b>By Race / Ethnicity</b>     |               |                |                  |                |                |                  |                    |                |                  |
| White Non-Hispanic             | 648           | 28.5           | 114.57           | 705            | 31.0           | 124.65           | 1353               | 59.6           | 239.22           |
| Black Non-Hispanic             | 117           | 5.2            | 349.85           | 107            | 4.7            | 319.95           | 224                | 9.9            | 669.80           |
| Hispanic                       | 274           | 12.1           | 86.65            | 307            | 13.5           | 97.08            | 581                | 25.6           | 183.73           |
| *A/PI/H Non-Hispanic           | 9             | 0.4            | 34.64            | 15             | 0.7            | 57.74            | 24                 | 1.1            | 92.39            |
| **AI/AN Non-Hispanic           | 29            | 1.3            | 112.20           | 17             | 0.7            | 65.77            | 46                 | 2.0            | 177.98           |
| ***MR/O Non-Hispanic           | 28            | 1.2            | N/A              | 15             | 0.7            | N/A              | 43                 | 1.9            | N/A              |
| <b>TOTAL</b>                   | 1105          | 48.7           | 114.26           | 1166           | 51.3           | 120.57           | 2271               | 100.0          | 234.83           |
| <b>By Mode of Transmission</b> |               |                |                  |                |                |                  |                    |                |                  |
| +MSM                           | 635           | 28.0           | N/A              | 750            | 33.0           | N/A              | 1385               | 61.0           | N/A              |
| ++IDU                          | 145           | 6.4            | N/A              | 160            | 7.0            | N/A              | 305                | 13.4           | N/A              |
| MSM / IDU                      | 82            | 3.6            | N/A              | 116            | 5.1            | N/A              | 198                | 8.7            | N/A              |
| Heterosexual                   | 110           | 4.8            | N/A              | 95             | 4.2            | N/A              | 205                | 9.0            | N/A              |
| +++O/H/TF/TPR                  | 24            | 1.1            | N/A              | 22             | 1.0            | N/A              | 46                 | 2.0            | N/A              |
| ++++NRR/UR                     | 109           | 4.8            | N/A              | 23             | 1.0            | N/A              | 132                | 5.8            | N/A              |
| <b>TOTAL</b>                   | 1105          | 48.7           | 114.26           | 1166           | 51.3           | 120.57           | 2271               | 100.0          | 234.83           |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**PIMA COUNTY INCIDENCE 1998-2002:**

|                                | Emergent HIV |                      |                        | Emergent AIDS |                      |                        | Emergent HIV&AIDS |                      |                        |
|--------------------------------|--------------|----------------------|------------------------|---------------|----------------------|------------------------|-------------------|----------------------|------------------------|
|                                | Cases        | %<br>Region<br>Total | Rate<br>Per<br>100,000 | Cases         | %<br>Region<br>Total | Rate<br>Per<br>100,000 | Cases             | %<br>Region<br>Total | Rate<br>Per<br>100,000 |
| <b>By Gender</b>               |              |                      |                        |               |                      |                        |                   |                      |                        |
| Male                           | 267          | 46.5                 | 12.91                  | 227           | 39.5                 | 10.97                  | 494               | 86.1                 | 23.88                  |
| Female                         | 56           | 9.8                  | 2.59                   | 24            | 4.2                  | 1.11                   | 80                | 13.9                 | 3.70                   |
| <b>TOTAL</b>                   | <b>323</b>   | <b>56.3</b>          | <b>7.64</b>            | <b>251</b>    | <b>43.7</b>          | <b>5.93</b>            | <b>574</b>        | <b>100.0</b>         | <b>13.57</b>           |
| <b>By Age</b>                  |              |                      |                        |               |                      |                        |                   |                      |                        |
| Under 2                        | 0            | 0.0                  | 0.00                   | 1             | 0.2                  | 0.86                   | 1                 | 0.2                  | 0.86                   |
| 2-12                           | 1            | 0.2                  | 0.16                   | 0             | 0.0                  | 0.00                   | 1                 | 0.2                  | 0.16                   |
| 13-19                          | 6            | 1.0                  | 1.42                   | 3             | 0.5                  | 0.71                   | 9                 | 1.6                  | 2.13                   |
| 20-24                          | 33           | 5.7                  | 10.22                  | 4             | 0.7                  | 1.24                   | 37                | 6.4                  | 11.46                  |
| 25-29                          | 52           | 9.1                  | 17.84                  | 17            | 3.0                  | 5.83                   | 69                | 12.0                 | 23.68                  |
| 30-34                          | 44           | 7.7                  | 15.41                  | 35            | 6.1                  | 12.26                  | 79                | 13.8                 | 27.67                  |
| 35-39                          | 75           | 13.1                 | 24.24                  | 60            | 10.5                 | 19.39                  | 135               | 23.5                 | 43.64                  |
| 40-44                          | 47           | 8.2                  | 14.79                  | 54            | 9.4                  | 16.99                  | 101               | 17.6                 | 31.79                  |
| 45-49                          | 41           | 7.1                  | 13.96                  | 42            | 7.3                  | 14.30                  | 83                | 14.5                 | 28.26                  |
| 50-54                          | 13           | 2.3                  | 5.00                   | 17            | 3.0                  | 6.54                   | 30                | 5.2                  | 11.55                  |
| 55-59                          | 7            | 1.2                  | 3.41                   | 10            | 1.7                  | 4.86                   | 17                | 3.0                  | 8.27                   |
| 60-64                          | 3            | 0.5                  | 1.77                   | 5             | 0.9                  | 2.95                   | 8                 | 1.4                  | 4.72                   |
| 65 and Above                   | 1            | 0.2                  | 0.17                   | 3             | 0.5                  | 0.50                   | 4                 | 0.7                  | 0.66                   |
| Age Unknown                    | 0            | 0.0                  | N/A                    | 0             | 0.0                  | N/A                    | 0                 | 0.0                  | N/A                    |
| <b>TOTAL</b>                   | <b>323</b>   | <b>56.3</b>          | <b>7.64</b>            | <b>251</b>    | <b>43.7</b>          | <b>5.93</b>            | <b>574</b>        | <b>100.0</b>         | <b>13.57</b>           |
| <b>By Race / Ethnicity</b>     |              |                      |                        |               |                      |                        |                   |                      |                        |
| White Non-Hispanic             | 179          | 31.2                 | 6.80                   | 126           | 22.0                 | 4.78                   | 305               | 53.1                 | 11.58                  |
| Black Non-Hispanic             | 38           | 6.6                  | 28.15                  | 25            | 4.4                  | 18.52                  | 63                | 11.0                 | 46.67                  |
| Hispanic                       | 95           | 16.6                 | 7.61                   | 85            | 14.8                 | 6.81                   | 180               | 31.4                 | 14.43                  |
| *A/PI/H Non-Hispanic           | 1            | 0.2                  | 1.03                   | 3             | 0.5                  | 3.08                   | 4                 | 0.7                  | 4.11                   |
| **AI/AN Non-Hispanic           | 8            | 1.4                  | 6.90                   | 9             | 1.6                  | 7.76                   | 17                | 3.0                  | 14.65                  |
| ***MR/O Non-Hispanic           | 2            | 0.3                  | N/A                    | 3             | 0.5                  | N/A                    | 5                 | 0.9                  | N/A                    |
| <b>TOTAL</b>                   | <b>323</b>   | <b>56.3</b>          | <b>7.64</b>            | <b>251</b>    | <b>43.7</b>          | <b>5.93</b>            | <b>574</b>        | <b>100.0</b>         | <b>13.57</b>           |
| <b>By Mode of Transmission</b> |              |                      |                        |               |                      |                        |                   |                      |                        |
| +MSM                           | 182          | 31.7                 | N/A                    | 165           | 28.7                 | N/A                    | 347               | 60.5                 | N/A                    |
| ++IDU                          | 69           | 12.0                 | N/A                    | 45            | 7.8                  | N/A                    | 114               | 19.9                 | N/A                    |
| MSM / IDU                      | 25           | 4.4                  | N/A                    | 18            | 3.1                  | N/A                    | 43                | 7.5                  | N/A                    |
| Heterosexual                   | 37           | 6.4                  | N/A                    | 17            | 3.0                  | N/A                    | 54                | 9.4                  | N/A                    |
| +++O/H/TF/TPR                  | 1            | 0.2                  | N/A                    | 3             | 0.5                  | N/A                    | 4                 | 0.7                  | N/A                    |
| ++++NRR/UR                     | 9            | 1.6                  | N/A                    | 3             | 0.5                  | N/A                    | 12                | 2.1                  | N/A                    |
| <b>TOTAL</b>                   | <b>323</b>   | <b>56.3</b>          | <b>7.64</b>            | <b>251</b>    | <b>43.7</b>          | <b>5.93</b>            | <b>574</b>        | <b>100.0</b>         | <b>13.57</b>           |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**PIMA COUNTY INCIDENCE 2003-2007:**

|                                | Emergent HIV |                |                  | Emergent AIDS |                |                  | Emergent HIV&AIDS |                |                  |
|--------------------------------|--------------|----------------|------------------|---------------|----------------|------------------|-------------------|----------------|------------------|
|                                | Cases        | % Region Total | Rate Per 100,000 | Cases         | % Region Total | Rate Per 100,000 | Cases             | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |              |                |                  |               |                |                  |                   |                |                  |
| <u>Male</u>                    | 267          | 51.5           | 11.76            | 166           | 32.0           | 7.31             | 433               | 83.6           | 19.06            |
| <u>Female</u>                  | 56           | 10.8           | 2.36             | 29            | 5.6            | 1.22             | 85                | 16.4           | 3.59             |
| <u>TOTAL</u>                   | 323          | 62.4           | 6.96             | 195           | 37.6           | 4.20             | 518               | 100.0          | 11.16            |
| <b>By Age</b>                  |              |                |                  |               |                |                  |                   |                |                  |
| <u>Under 2</u>                 | 3            | 0.6            | 2.29             | 0             | 0.0            | 0.00             | 3                 | 0.6            | 2.29             |
| <u>2-12</u>                    | 3            | 0.6            | 0.45             | 0             | 0.0            | 0.00             | 3                 | 0.6            | 0.45             |
| <u>13-19</u>                   | 8            | 1.5            | 1.75             | 2             | 0.4            | 0.44             | 10                | 1.9            | 2.19             |
| <u>20-24</u>                   | 31           | 6.0            | 8.78             | 8             | 1.5            | 2.26             | 39                | 7.5            | 11.04            |
| <u>25-29</u>                   | 38           | 7.3            | 11.84            | 20            | 3.9            | 6.23             | 58                | 11.2           | 18.07            |
| <u>30-34</u>                   | 43           | 8.3            | 14.36            | 24            | 4.6            | 8.02             | 67                | 12.9           | 22.38            |
| <u>35-39</u>                   | 52           | 10.0           | 17.47            | 32            | 6.2            | 10.75            | 84                | 16.2           | 28.23            |
| <u>40-44</u>                   | 51           | 9.8            | 15.90            | 40            | 7.7            | 12.47            | 91                | 17.6           | 28.37            |
| <u>45-49</u>                   | 37           | 7.1            | 11.26            | 24            | 4.6            | 7.30             | 61                | 11.8           | 18.56            |
| <u>50-54</u>                   | 28           | 5.4            | 9.15             | 18            | 3.5            | 5.88             | 46                | 8.9            | 15.03            |
| <u>55-59</u>                   | 15           | 2.9            | 5.50             | 9             | 1.7            | 3.30             | 24                | 4.6            | 8.80             |
| <u>60-64</u>                   | 7            | 1.4            | 3.27             | 9             | 1.7            | 4.20             | 16                | 3.1            | 7.47             |
| <u>65 and Above</u>            | 7            | 1.4            | 1.04             | 9             | 1.7            | 1.34             | 16                | 3.1            | 2.39             |
| <u>Age Unknown</u>             | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <u>TOTAL</u>                   | 323          | 62.4           | 6.96             | 195           | 37.6           | 4.20             | 518               | 100.0          | 11.16            |
| <b>By Race / Ethnicity</b>     |              |                |                  |               |                |                  |                   |                |                  |
| <u>White Non-Hispanic</u>      | 163          | 31.5           | 5.91             | 89            | 17.2           | 3.23             | 252               | 48.6           | 9.13             |
| <u>Black Non-Hispanic</u>      | 41           | 7.9            | 26.30            | 16            | 3.1            | 10.26            | 57                | 11.0           | 36.56            |
| <u>Hispanic</u>                | 97           | 18.7           | 6.55             | 78            | 15.1           | 5.27             | 175               | 33.8           | 11.82            |
| <u>*A/PI/H Non-Hispanic</u>    | 8            | 1.5            | 6.66             | 3             | 0.6            | 2.50             | 11                | 2.1            | 9.15             |
| <u>**AI/AN Non-Hispanic</u>    | 10           | 1.9            | 7.99             | 5             | 1.0            | 3.99             | 15                | 2.9            | 11.98            |
| <u>***MR/O Non-Hispanic</u>    | 4            | 0.8            | N/A              | 4             | 0.8            | N/A              | 8                 | 1.5            | N/A              |
| <u>TOTAL</u>                   | 323          | 62.4           | 6.96             | 195           | 37.6           | 4.20             | 518               | 100.0          | 11.16            |
| <b>By Mode of Transmission</b> |              |                |                  |               |                |                  |                   |                |                  |
| <u>+MSM</u>                    | 199          | 38.4           | N/A              | 125           | 24.1           | N/A              | 324               | 62.5           | N/A              |
| <u>++IDU</u>                   | 32           | 6.2            | N/A              | 28            | 5.4            | N/A              | 60                | 11.6           | N/A              |
| <u>MSM / IDU</u>               | 18           | 3.5            | N/A              | 6             | 1.2            | N/A              | 24                | 4.6            | N/A              |
| <u>Heterosexual</u>            | 45           | 8.7            | N/A              | 20            | 3.9            | N/A              | 65                | 12.5           | N/A              |
| <u>+++O/H/TF/TPR</u>           | 6            | 1.2            | N/A              | 1             | 0.2            | N/A              | 7                 | 1.4            | N/A              |
| <u>++++NRR/UR</u>              | 23           | 4.4            | N/A              | 15            | 2.9            | N/A              | 38                | 7.3            | N/A              |
| <u>TOTAL</u>                   | 323          | 62.4           | 6.96             | 195           | 37.6           | 4.20             | 518               | 100.0          | 11.16            |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

# SANTA CRUZ COUNTY

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| 2007 Population | % of State Population | % of State HIV/AIDS Incidence | % State HIV/AIDS Prevalence |
|-----------------|-----------------------|-------------------------------|-----------------------------|
| 42,845          | 0.68                  | 0.37                          | 0.29                        |

## CURRENT ESTIMATED PREVALENCE:

|                                | Prevalent HIV |                |                  | Prevalent AIDS |                |                  | Prevalent HIV&AIDS |                |                  |
|--------------------------------|---------------|----------------|------------------|----------------|----------------|------------------|--------------------|----------------|------------------|
|                                | Cases         | % Region Total | Rate Per 100,000 | Cases          | % Region Total | Rate Per 100,000 | Cases              | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |               |                |                  |                |                |                  |                    |                |                  |
| Male                           | 14            | 35.9           | 69.16            | 19             | 48.7           | 93.85            | 33                 | 84.6           | 163.01           |
| Female                         | 3             | 7.7            | 13.27            | 3              | 7.7            | 13.27            | 6                  | 15.4           | 26.55            |
| <b>TOTAL</b>                   | 17            | 43.6           | 39.68            | 22             | 56.4           | 51.35            | 39                 | 100.0          | 91.03            |
| <b>By Age</b>                  |               |                |                  |                |                |                  |                    |                |                  |
| Under 2                        | 0             | 0.0            | 0.00             | 0              | 0.0            | 0.00             | 0                  | 0.0            | 0.00             |
| 2-12                           | 0             | 0.0            | 0.00             | 0              | 0.0            | 0.00             | 0                  | 0.0            | 0.00             |
| 13-19                          | 1             | 2.6            | 19.24            | 0              | 0.0            | 0.00             | 1                  | 2.6            | 19.24            |
| 20-24                          | 0             | 0.0            | 0.00             | 0              | 0.0            | 0.00             | 0                  | 0.0            | 0.00             |
| 25-29                          | 1             | 2.6            | 47.48            | 0              | 0.0            | 0.00             | 1                  | 2.6            | 47.48            |
| 30-34                          | 1             | 2.6            | 50.43            | 0              | 0.0            | 0.00             | 1                  | 2.6            | 50.43            |
| 35-39                          | 2             | 5.1            | 78.80            | 3              | 7.7            | 118.20           | 5                  | 12.8           | 197.01           |
| 40-44                          | 5             | 12.8           | 176.06           | 7              | 17.9           | 246.48           | 12                 | 30.8           | 422.54           |
| 45-49                          | 1             | 2.6            | 33.52            | 4              | 10.3           | 134.09           | 5                  | 12.8           | 167.62           |
| 50-54                          | 2             | 5.1            | 70.62            | 3              | 7.7            | 105.93           | 5                  | 12.8           | 176.55           |
| 55-59                          | 3             | 7.7            | 119.43           | 2              | 5.1            | 79.62            | 5                  | 12.8           | 199.04           |
| 60-64                          | 0             | 0.0            | 0.00             | 1              | 2.6            | 49.55            | 1                  | 2.6            | 49.55            |
| 65 and Above                   | 1             | 2.6            | 18.69            | 2              | 5.1            | 37.38            | 3                  | 7.7            | 56.07            |
| Age Unknown                    | 0             | 0.0            | N/A              | 0              | 0.0            | N/A              | 0                  | 0.0            | N/A              |
| <b>TOTAL</b>                   | 17            | 43.6           | 39.68            | 22             | 56.4           | 51.35            | 39                 | 100.0          | 91.03            |
| <b>By Race / Ethnicity</b>     |               |                |                  |                |                |                  |                    |                |                  |
| White Non-Hispanic             | 1             | 2.6            | 12.52            | 6              | 15.4           | 75.14            | 7                  | 17.9           | 87.66            |
| Black Non-Hispanic             | 1             | 2.6            | 714.29           | 0              | 0.0            | 0.00             | 1                  | 2.6            | 714.29           |
| Hispanic                       | 15            | 38.5           | 43.67            | 16             | 41.0           | 46.58            | 31                 | 79.5           | 90.25            |
| *A/PI/H Non-Hispanic           | 0             | 0.0            | 0.00             | 0              | 0.0            | 0.00             | 0                  | 0.0            | 0.00             |
| **AI/AN Non-Hispanic           | 0             | 0.0            | 0.00             | 0              | 0.0            | 0.00             | 0                  | 0.0            | 0.00             |
| ***MR/O Non-Hispanic           | 0             | 0.0            | N/A              | 0              | 0.0            | N/A              | 0                  | 0.0            | N/A              |
| <b>TOTAL</b>                   | 17            | 43.6           | 39.68            | 22             | 56.4           | 51.35            | 39                 | 100.0          | 91.03            |
| <b>By Mode of Transmission</b> |               |                |                  |                |                |                  |                    |                |                  |
| +MSM                           | 10            | 25.6           | N/A              | 14             | 35.9           | N/A              | 24                 | 61.5           | N/A              |
| ++IDU                          | 0             | 0.0            | N/A              | 2              | 5.1            | N/A              | 2                  | 5.1            | N/A              |
| MSM / IDU                      | 2             | 5.1            | N/A              | 0              | 0.0            | N/A              | 2                  | 5.1            | N/A              |
| Heterosexual                   | 2             | 5.1            | N/A              | 5              | 12.8           | N/A              | 7                  | 17.9           | N/A              |
| +++O/H/TF/TPR                  | 1             | 2.6            | N/A              | 0              | 0.0            | N/A              | 1                  | 2.6            | N/A              |
| ++++NRR/UR                     | 2             | 5.1            | N/A              | 1              | 2.6            | N/A              | 3                  | 7.7            | N/A              |
| <b>TOTAL</b>                   | 17            | 43.6           | 39.68            | 22             | 56.4           | 51.35            | 39                 | 100.0          | 91.03            |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**SANTA CRUZ COUNTY INCIDENCE 1998-2002:**

|                                | Emergent HIV |                      |                        | Emergent AIDS |                      |                        | Emergent HIV&AIDS |                      |                        |
|--------------------------------|--------------|----------------------|------------------------|---------------|----------------------|------------------------|-------------------|----------------------|------------------------|
|                                | Cases        | %<br>Region<br>Total | Rate<br>Per<br>100,000 | Cases         | %<br>Region<br>Total | Rate<br>Per<br>100,000 | Cases             | %<br>Region<br>Total | Rate<br>Per<br>100,000 |
| <b>By Gender</b>               |              |                      |                        |               |                      |                        |                   |                      |                        |
| Male                           | 4            | 33.3                 | 4.38                   | 7             | 58.3                 | 7.66                   | 11                | 91.7                 | 12.04                  |
| Female                         | 1            | 8.3                  | 1.00                   | 0             | 0.0                  | 0.00                   | 1                 | 8.3                  | 1.00                   |
| <b>TOTAL</b>                   | <b>5</b>     | <b>41.7</b>          | <b>2.61</b>            | <b>7</b>      | <b>58.3</b>          | <b>3.66</b>            | <b>12</b>         | <b>100.0</b>         | <b>6.27</b>            |
| <b>By Age</b>                  |              |                      |                        |               |                      |                        |                   |                      |                        |
| Under 2                        | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| 2-12                           | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| 13-19                          | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| 20-24                          | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| 25-29                          | 0            | 0.0                  | 0.00                   | 3             | 25.0                 | 27.85                  | 3                 | 25.0                 | 27.85                  |
| 30-34                          | 2            | 16.7                 | 16.06                  | 1             | 8.3                  | 8.03                   | 3                 | 25.0                 | 24.09                  |
| 35-39                          | 2            | 16.7                 | 14.92                  | 0             | 0.0                  | 0.00                   | 2                 | 16.7                 | 14.92                  |
| 40-44                          | 1            | 8.3                  | 7.14                   | 1             | 8.3                  | 7.14                   | 2                 | 16.7                 | 14.29                  |
| 45-49                          | 0            | 0.0                  | 0.00                   | 1             | 8.3                  | 7.85                   | 1                 | 8.3                  | 7.85                   |
| 50-54                          | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| 55-59                          | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| 60-64                          | 0            | 0.0                  | 0.00                   | 1             | 8.3                  | 12.90                  | 1                 | 8.3                  | 12.90                  |
| 65 and Above                   | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| Age Unknown                    | 0            | 0.0                  | N/A                    | 0             | 0.0                  | N/A                    | 0                 | 0.0                  | N/A                    |
| <b>TOTAL</b>                   | <b>5</b>     | <b>41.7</b>          | <b>2.61</b>            | <b>7</b>      | <b>58.3</b>          | <b>3.66</b>            | <b>12</b>         | <b>100.0</b>         | <b>6.27</b>            |
| <b>By Race / Ethnicity</b>     |              |                      |                        |               |                      |                        |                   |                      |                        |
| White Non-Hispanic             | 0            | 0.0                  | 0.00                   | 1             | 8.3                  | 2.84                   | 1                 | 8.3                  | 2.84                   |
| Black Non-Hispanic             | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| Hispanic                       | 5            | 41.7                 | 3.24                   | 6             | 50.0                 | 3.89                   | 11                | 91.7                 | 7.13                   |
| *A/PI/H Non-Hispanic           | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| **AI/AN Non-Hispanic           | 0            | 0.0                  | 0.00                   | 0             | 0.0                  | 0.00                   | 0                 | 0.0                  | 0.00                   |
| ***MR/O Non-Hispanic           | 0            | 0.0                  | N/A                    | 0             | 0.0                  | N/A                    | 0                 | 0.0                  | N/A                    |
| <b>TOTAL</b>                   | <b>5</b>     | <b>41.7</b>          | <b>2.61</b>            | <b>7</b>      | <b>58.3</b>          | <b>3.66</b>            | <b>12</b>         | <b>100.0</b>         | <b>6.27</b>            |
| <b>By Mode of Transmission</b> |              |                      |                        |               |                      |                        |                   |                      |                        |
| +MSM                           | 2            | 16.7                 | N/A                    | 7             | 58.3                 | N/A                    | 9                 | 75.0                 | N/A                    |
| ++IDU                          | 1            | 8.3                  | N/A                    | 0             | 0.0                  | N/A                    | 1                 | 8.3                  | N/A                    |
| MSM / IDU                      | 1            | 8.3                  | N/A                    | 0             | 0.0                  | N/A                    | 1                 | 8.3                  | N/A                    |
| Heterosexual                   | 1            | 8.3                  | N/A                    | 0             | 0.0                  | N/A                    | 1                 | 8.3                  | N/A                    |
| +++O/H/TF/TPR                  | 0            | 0.0                  | N/A                    | 0             | 0.0                  | N/A                    | 0                 | 0.0                  | N/A                    |
| ++++NRR/UR                     | 0            | 0.0                  | N/A                    | 0             | 0.0                  | N/A                    | 0                 | 0.0                  | N/A                    |
| <b>TOTAL</b>                   | <b>5</b>     | <b>41.7</b>          | <b>2.61</b>            | <b>7</b>      | <b>58.3</b>          | <b>3.66</b>            | <b>12</b>         | <b>100.0</b>         | <b>6.27</b>            |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**SANTA CRUZ COUNTY INCIDENCE 2003-2007:**

|                                | Emergent HIV |                |                  | Emergent AIDS |                |                  | Emergent HIV&AIDS |                |                  |
|--------------------------------|--------------|----------------|------------------|---------------|----------------|------------------|-------------------|----------------|------------------|
|                                | Cases        | % Region Total | Rate Per 100,000 | Cases         | % Region Total | Rate Per 100,000 | Cases             | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |              |                |                  |               |                |                  |                   |                |                  |
| Male                           | 4            | 44.4           | 4.10             | 3             | 33.3           | 3.08             | 7                 | 77.8           | 7.18             |
| Female                         | 2            | 22.2           | 1.85             | 0             | 0.0            | 0.00             | 2                 | 22.2           | 1.85             |
| <b>TOTAL</b>                   | 6            | 66.7           | 2.91             | 3             | 33.3           | 1.46             | 9                 | 100.0          | 4.37             |
| <b>By Age</b>                  |              |                |                  |               |                |                  |                   |                |                  |
| Under 2                        | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 2-12                           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 13-19                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 20-24                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 25-29                          | 2            | 22.2           | 21.63            | 0             | 0.0            | 0.00             | 2                 | 22.2           | 21.63            |
| 30-34                          | 1            | 11.1           | 8.94             | 0             | 0.0            | 0.00             | 1                 | 11.1           | 8.94             |
| 35-39                          | 1            | 11.1           | 7.97             | 1             | 11.1           | 7.97             | 2                 | 22.2           | 15.95            |
| 40-44                          | 1            | 11.1           | 6.85             | 1             | 11.1           | 6.85             | 2                 | 22.2           | 13.70            |
| 45-49                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 50-54                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 55-59                          | 1            | 11.1           | 8.77             | 1             | 11.1           | 8.77             | 2                 | 22.2           | 17.54            |
| 60-64                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 65 and Above                   | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| Age Unknown                    | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | 6            | 66.7           | 2.91             | 3             | 33.3           | 1.46             | 9                 | 100.0          | 4.37             |
| <b>By Race / Ethnicity</b>     |              |                |                  |               |                |                  |                   |                |                  |
| White Non-Hispanic             | 0            | 0.0            | 0.00             | 1             | 11.1           | 2.61             | 1                 | 11.1           | 2.61             |
| Black Non-Hispanic             | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| Hispanic                       | 6            | 66.7           | 3.63             | 2             | 22.2           | 1.21             | 8                 | 88.9           | 4.84             |
| *A/PI/H Non-Hispanic           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| **AI/AN Non-Hispanic           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| ***MR/O Non-Hispanic           | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | 6            | 66.7           | 2.91             | 3             | 33.3           | 1.46             | 9                 | 100.0          | 4.37             |
| <b>By Mode of Transmission</b> |              |                |                  |               |                |                  |                   |                |                  |
| +MSM                           | 1            | 11.1           | N/A              | 2             | 22.2           | N/A              | 3                 | 33.3           | N/A              |
| ++IDU                          | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| MSM / IDU                      | 1            | 11.1           | N/A              | 0             | 0.0            | N/A              | 1                 | 11.1           | N/A              |
| Heterosexual                   | 2            | 22.2           | N/A              | 1             | 11.1           | N/A              | 3                 | 33.3           | N/A              |
| +++O/H/TF/TPR                  | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| ++++NRR/UR                     | 2            | 22.2           | N/A              | 0             | 0.0            | N/A              | 2                 | 22.2           | N/A              |
| <b>TOTAL</b>                   | 6            | 66.7           | 2.91             | 3             | 33.3           | 1.46             | 9                 | 100.0          | 4.37             |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

# YUMA COUNTY

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| 2007 Population | % of State Population | % of State HIV/AIDS Incidence | % State HIV/AIDS Prevalence |
|-----------------|-----------------------|-------------------------------|-----------------------------|
| 190,557         | 3.01                  | 1.46                          | 1.30                        |

## CURRENT ESTIMATED PREVALENCE:

|                                | Prevalent HIV |                |                  | Prevalent AIDS |                |                  | Prevalent HIV&AIDS |                |                  |
|--------------------------------|---------------|----------------|------------------|----------------|----------------|------------------|--------------------|----------------|------------------|
|                                | Cases         | % Region Total | Rate Per 100,000 | Cases          | % Region Total | Rate Per 100,000 | Cases              | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |               |                |                  |                |                |                  |                    |                |                  |
| Male                           | 72            | 41.4           | 76.17            | 74             | 42.5           | 78.29            | 146                | 83.9           | 154.46           |
| Female                         | 16            | 9.2            | 16.66            | 12             | 6.9            | 12.50            | 28                 | 16.1           | 29.16            |
| <b>TOTAL</b>                   | 88            | 50.6           | 46.18            | 86             | 49.4           | 45.13            | 174                | 100.0          | 91.31            |
| <b>By Age</b>                  |               |                |                  |                |                |                  |                    |                |                  |
| Under 2                        | 0             | 0.0            | 0.00             | 0              | 0.0            | 0.00             | 0                  | 0.0            | 0.00             |
| 2-12                           | 2             | 1.1            | 6.11             | 0              | 0.0            | 0.00             | 2                  | 1.1            | 6.11             |
| 13-19                          | 1             | 0.6            | 4.87             | 0              | 0.0            | 0.00             | 1                  | 0.6            | 4.87             |
| 20-24                          | 1             | 0.6            | 7.52             | 1              | 0.6            | 7.52             | 2                  | 1.1            | 15.05            |
| 25-29                          | 9             | 5.2            | 80.89            | 2              | 1.1            | 17.98            | 11                 | 6.3            | 98.87            |
| 30-34                          | 4             | 2.3            | 36.81            | 6              | 3.4            | 55.22            | 10                 | 5.7            | 92.03            |
| 35-39                          | 6             | 3.4            | 54.69            | 15             | 8.6            | 136.74           | 21                 | 12.1           | 191.43           |
| 40-44                          | 17            | 9.8            | 147.93           | 14             | 8.0            | 121.82           | 31                 | 17.8           | 269.75           |
| 45-49                          | 21            | 12.1           | 184.40           | 16             | 9.2            | 140.50           | 37                 | 21.3           | 324.90           |
| 50-54                          | 7             | 4.0            | 70.97            | 18             | 10.3           | 182.50           | 25                 | 14.4           | 253.47           |
| 55-59                          | 4             | 2.3            | 46.51            | 4              | 2.3            | 46.51            | 8                  | 4.6            | 93.01            |
| 60-64                          | 11            | 6.3            | 141.70           | 5              | 2.9            | 64.41            | 16                 | 9.2            | 206.11           |
| 65 and Above                   | 5             | 2.9            | 14.32            | 5              | 2.9            | 14.32            | 10                 | 5.7            | 28.64            |
| Age Unknown                    | 0             | 0.0            | N/A              | 0              | 0.0            | N/A              | 0                  | 0.0            | N/A              |
| <b>TOTAL</b>                   | 88            | 50.6           | 46.18            | 86             | 49.4           | 45.13            | 174                | 100.0          | 91.31            |
| <b>By Race / Ethnicity</b>     |               |                |                  |                |                |                  |                    |                |                  |
| White Non-Hispanic             | 38            | 21.8           | 49.72            | 33             | 19.0           | 43.18            | 71                 | 40.8           | 92.89            |
| Black Non-Hispanic             | 6             | 3.4            | 152.36           | 7              | 4.0            | 177.76           | 13                 | 7.5            | 330.12           |
| Hispanic                       | 41            | 23.6           | 38.74            | 44             | 25.3           | 41.58            | 85                 | 48.9           | 80.32            |
| *A/PI/H Non-Hispanic           | 0             | 0.0            | 0.00             | 0              | 0.0            | 0.00             | 0                  | 0.0            | 0.00             |
| **AI/AN Non-Hispanic           | 1             | 0.6            | 47.89            | 1              | 0.6            | 47.89            | 2                  | 1.1            | 95.79            |
| ***MR/O Non-Hispanic           | 2             | 1.1            | N/A              | 1              | 0.6            | N/A              | 3                  | 1.7            | N/A              |
| <b>TOTAL</b>                   | 88            | 50.6           | 46.18            | 86             | 49.4           | 45.13            | 174                | 100.0          | 91.31            |
| <b>By Mode of Transmission</b> |               |                |                  |                |                |                  |                    |                |                  |
| +MSM                           | 34            | 19.5           | N/A              | 50             | 28.7           | N/A              | 84                 | 48.3           | N/A              |
| ++IDU                          | 10            | 5.7            | N/A              | 13             | 7.5            | N/A              | 23                 | 13.2           | N/A              |
| MSM / IDU                      | 8             | 4.6            | N/A              | 6              | 3.4            | N/A              | 14                 | 8.0            | N/A              |
| Heterosexual                   | 15            | 8.6            | N/A              | 13             | 7.5            | N/A              | 28                 | 16.1           | N/A              |
| +++O/H/TF/TPR                  | 4             | 2.3            | N/A              | 1              | 0.6            | N/A              | 5                  | 2.9            | N/A              |
| ++++NRR/UR                     | 17            | 9.8            | N/A              | 3              | 1.7            | N/A              | 20                 | 11.5           | N/A              |
| <b>TOTAL</b>                   | 88            | 50.6           | 46.18            | 86             | 49.4           | 45.13            | 174                | 100.0          | 91.31            |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**YUMA COUNTY INCIDENCE 1998-2002:**

|                                | Emergent HIV |                |                  | Emergent AIDS |                |                  | Emergent HIV&AIDS |                |                  |
|--------------------------------|--------------|----------------|------------------|---------------|----------------|------------------|-------------------|----------------|------------------|
|                                | Cases        | % Region Total | Rate Per 100,000 | Cases         | % Region Total | Rate Per 100,000 | Cases             | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |              |                |                  |               |                |                  |                   |                |                  |
| Male                           | 17           | 45.9           | 4.24             | 12            | 32.4           | 2.99             | 29                | 78.4           | 7.23             |
| Female                         | 7            | 18.9           | 1.78             | 1             | 2.7            | 0.25             | 8                 | 21.6           | 2.03             |
| <b>TOTAL</b>                   | <b>24</b>    | <b>64.9</b>    | <b>3.02</b>      | <b>13</b>     | <b>35.1</b>    | <b>1.63</b>      | <b>37</b>         | <b>100.0</b>   | <b>4.65</b>      |
| <b>By Age</b>                  |              |                |                  |               |                |                  |                   |                |                  |
| Under 2                        | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 2-12                           | 1            | 2.7            | 0.71             | 0             | 0.0            | 0.00             | 1                 | 2.7            | 0.71             |
| 13-19                          | 1            | 2.7            | 1.17             | 0             | 0.0            | 0.00             | 1                 | 2.7            | 1.17             |
| 20-24                          | 7            | 18.9           | 12.53            | 1             | 2.7            | 1.79             | 8                 | 21.6           | 14.32            |
| 25-29                          | 1            | 2.7            | 2.03             | 1             | 2.7            | 2.03             | 2                 | 5.4            | 4.05             |
| 30-34                          | 2            | 5.4            | 3.94             | 1             | 2.7            | 1.97             | 3                 | 8.1            | 5.91             |
| 35-39                          | 3            | 8.1            | 5.56             | 3             | 8.1            | 5.56             | 6                 | 16.2           | 11.11            |
| 40-44                          | 4            | 10.8           | 7.98             | 3             | 8.1            | 5.98             | 7                 | 18.9           | 13.96            |
| 45-49                          | 2            | 5.4            | 4.71             | 2             | 5.4            | 4.71             | 4                 | 10.8           | 9.43             |
| 50-54                          | 2            | 5.4            | 5.40             | 2             | 5.4            | 5.40             | 4                 | 10.8           | 10.79            |
| 55-59                          | 1            | 2.7            | 2.99             | 0             | 0.0            | 0.00             | 1                 | 2.7            | 2.99             |
| 60-64                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 65 and Above                   | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| Age Unknown                    | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | <b>24</b>    | <b>64.9</b>    | <b>3.02</b>      | <b>13</b>     | <b>35.1</b>    | <b>1.63</b>      | <b>37</b>         | <b>100.0</b>   | <b>4.65</b>      |
| <b>By Race / Ethnicity</b>     |              |                |                  |               |                |                  |                   |                |                  |
| White Non-Hispanic             | 10           | 27.0           | 2.79             | 5             | 13.5           | 1.40             | 15                | 40.5           | 4.19             |
| Black Non-Hispanic             | 1            | 2.7            | 5.80             | 1             | 2.7            | 5.80             | 2                 | 5.4            | 11.60            |
| Hispanic                       | 13           | 35.1           | 3.24             | 6             | 16.2           | 1.49             | 19                | 51.4           | 4.73             |
| *A/PI/H Non-Hispanic           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| **AI/AN Non-Hispanic           | 0            | 0.0            | 0.00             | 1             | 2.7            | 10.28            | 1                 | 2.7            | 10.28            |
| ***MR/O Non-Hispanic           | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | <b>24</b>    | <b>64.9</b>    | <b>3.02</b>      | <b>13</b>     | <b>35.1</b>    | <b>1.63</b>      | <b>37</b>         | <b>100.0</b>   | <b>4.65</b>      |
| <b>By Mode of Transmission</b> |              |                |                  |               |                |                  |                   |                |                  |
| +MSM                           | 8            | 21.6           | N/A              | 5             | 13.5           | N/A              | 13                | 35.1           | N/A              |
| ++IDU                          | 1            | 2.7            | N/A              | 3             | 8.1            | N/A              | 4                 | 10.8           | N/A              |
| MSM / IDU                      | 4            | 10.8           | N/A              | 0             | 0.0            | N/A              | 4                 | 10.8           | N/A              |
| Heterosexual                   | 9            | 24.3           | N/A              | 5             | 13.5           | N/A              | 14                | 37.8           | N/A              |
| +++O/H/TF/TPR                  | 1            | 2.7            | N/A              | 0             | 0.0            | N/A              | 1                 | 2.7            | N/A              |
| ++++NRR/UR                     | 1            | 2.7            | N/A              | 0             | 0.0            | N/A              | 1                 | 2.7            | N/A              |
| <b>TOTAL</b>                   | <b>24</b>    | <b>64.9</b>    | <b>3.02</b>      | <b>13</b>     | <b>35.1</b>    | <b>1.63</b>      | <b>37</b>         | <b>100.0</b>   | <b>4.65</b>      |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk

**YUMA COUNTY INCIDENCE 2003-2007:**

|                                | Emergent HIV |                |                  | Emergent AIDS |                |                  | Emergent HIV&AIDS |                |                  |
|--------------------------------|--------------|----------------|------------------|---------------|----------------|------------------|-------------------|----------------|------------------|
|                                | Cases        | % Region Total | Rate Per 100,000 | Cases         | % Region Total | Rate Per 100,000 | Cases             | % Region Total | Rate Per 100,000 |
| <b>By Gender</b>               |              |                |                  |               |                |                  |                   |                |                  |
| Male                           | 21           | 36.8           | 4.68             | 28            | 49.1           | 6.24             | 49                | 86.0           | 10.92            |
| Female                         | 6            | 10.5           | 1.33             | 2             | 3.5            | 0.44             | 8                 | 14.0           | 1.77             |
| <b>TOTAL</b>                   | <b>27</b>    | <b>47.4</b>    | <b>3.00</b>      | <b>30</b>     | <b>52.6</b>    | <b>3.33</b>      | <b>57</b>         | <b>100.0</b>   | <b>6.32</b>      |
| <b>By Age</b>                  |              |                |                  |               |                |                  |                   |                |                  |
| Under 2                        | 1            | 1.8            | 3.02             | 0             | 0.0            | 0.00             | 1                 | 1.8            | 3.02             |
| 2-12                           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 13-19                          | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| 20-24                          | 5            | 8.8            | 8.03             | 2             | 3.5            | 3.21             | 7                 | 12.3           | 11.24            |
| 25-29                          | 4            | 7.0            | 7.59             | 4             | 7.0            | 7.59             | 8                 | 14.0           | 15.17            |
| 30-34                          | 2            | 3.5            | 3.75             | 4             | 7.0            | 7.51             | 6                 | 10.5           | 11.26            |
| 35-39                          | 4            | 7.0            | 7.43             | 6             | 10.5           | 11.15            | 10                | 17.5           | 18.58            |
| 40-44                          | 7            | 12.3           | 12.30            | 5             | 8.8            | 8.78             | 12                | 21.1           | 21.08            |
| 45-49                          | 3            | 5.3            | 5.69             | 2             | 3.5            | 3.80             | 5                 | 8.8            | 9.49             |
| 50-54                          | 1            | 1.8            | 2.22             | 1             | 1.8            | 2.22             | 2                 | 3.5            | 4.45             |
| 55-59                          | 0            | 0.0            | 0.00             | 1             | 1.8            | 2.47             | 1                 | 1.8            | 2.47             |
| 60-64                          | 0            | 0.0            | 0.00             | 1             | 1.8            | 2.70             | 1                 | 1.8            | 2.70             |
| 65 and Above                   | 0            | 0.0            | 0.00             | 4             | 7.0            | 2.51             | 4                 | 7.0            | 2.51             |
| Age Unknown                    | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | <b>27</b>    | <b>47.4</b>    | <b>3.00</b>      | <b>30</b>     | <b>52.6</b>    | <b>3.33</b>      | <b>57</b>         | <b>100.0</b>   | <b>6.32</b>      |
| <b>By Race / Ethnicity</b>     |              |                |                  |               |                |                  |                   |                |                  |
| White Non-Hispanic             | 8            | 14.0           | 2.15             | 5             | 8.8            | 1.35             | 13                | 22.8           | 3.50             |
| Black Non-Hispanic             | 1            | 1.8            | 5.38             | 1             | 1.8            | 5.38             | 2                 | 3.5            | 10.76            |
| Hispanic                       | 17           | 29.8           | 3.47             | 24            | 42.1           | 4.89             | 41                | 71.9           | 8.36             |
| *A/PI/H Non-Hispanic           | 0            | 0.0            | 0.00             | 0             | 0.0            | 0.00             | 0                 | 0.0            | 0.00             |
| **AI/AN Non-Hispanic           | 1            | 1.8            | 9.52             | 0             | 0.0            | 0.00             | 1                 | 1.8            | 9.52             |
| ***MR/O Non-Hispanic           | 0            | 0.0            | N/A              | 0             | 0.0            | N/A              | 0                 | 0.0            | N/A              |
| <b>TOTAL</b>                   | <b>27</b>    | <b>47.4</b>    | <b>3.00</b>      | <b>30</b>     | <b>52.6</b>    | <b>3.33</b>      | <b>57</b>         | <b>100.0</b>   | <b>6.32</b>      |
| <b>By Mode of Transmission</b> |              |                |                  |               |                |                  |                   |                |                  |
| +MSM                           | 15           | 26.3           | N/A              | 21            | 36.8           | N/A              | 36                | 63.2           | N/A              |
| ++IDU                          | 4            | 7.0            | N/A              | 4             | 7.0            | N/A              | 8                 | 14.0           | N/A              |
| MSM / IDU                      | 0            | 0.0            | N/A              | 3             | 5.3            | N/A              | 3                 | 5.3            | N/A              |
| Heterosexual                   | 5            | 8.8            | N/A              | 2             | 3.5            | N/A              | 7                 | 12.3           | N/A              |
| +++O/H/TF/TPR                  | 1            | 1.8            | N/A              | 0             | 0.0            | N/A              | 1                 | 1.8            | N/A              |
| ++++NRR/UR                     | 2            | 3.5            | N/A              | 0             | 0.0            | N/A              | 2                 | 3.5            | N/A              |
| <b>TOTAL</b>                   | <b>27</b>    | <b>47.4</b>    | <b>3.00</b>      | <b>30</b>     | <b>52.6</b>    | <b>3.33</b>      | <b>57</b>         | <b>100.0</b>   | <b>6.32</b>      |

\* Asian Pacific/Islander/Hawaiian  
 \*\* American Indian/Alaskan Native  
 \*\*\* Multiple Race/Other Race

+ Men having Sex with Men  
 ++ Injection Drug Use  
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient  
 ++++ No Reported Risk/Unknown Risk