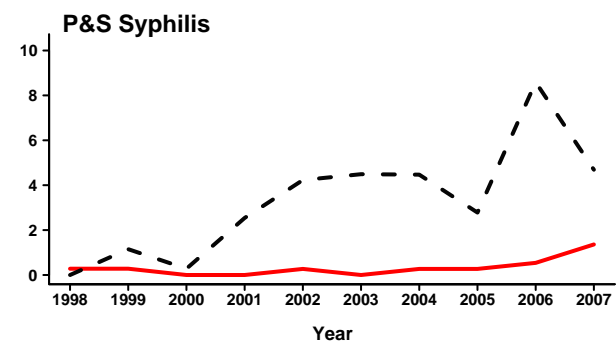
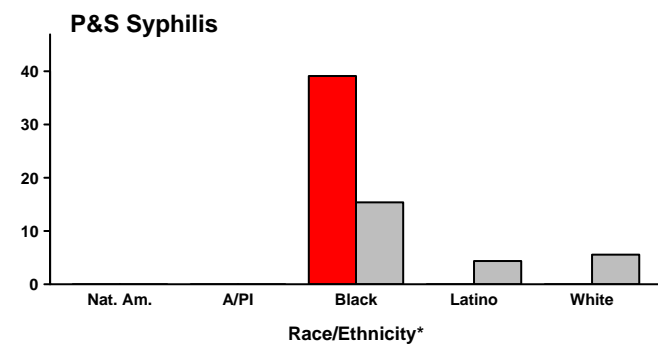
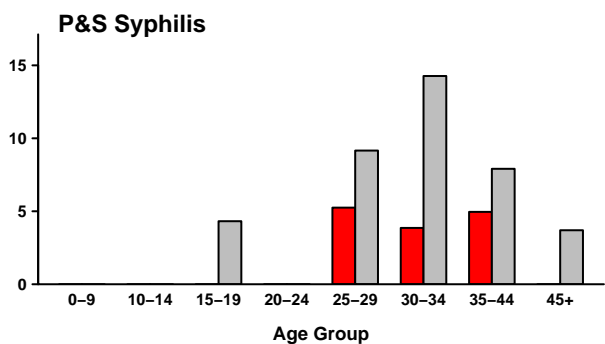
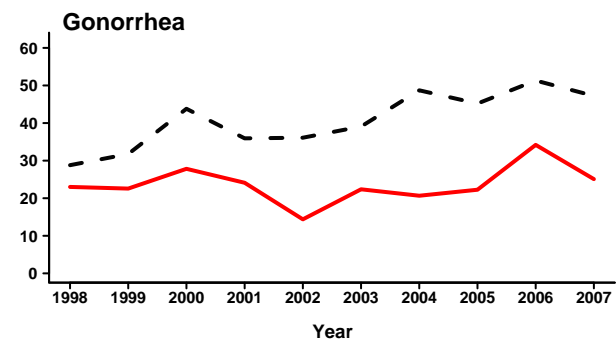
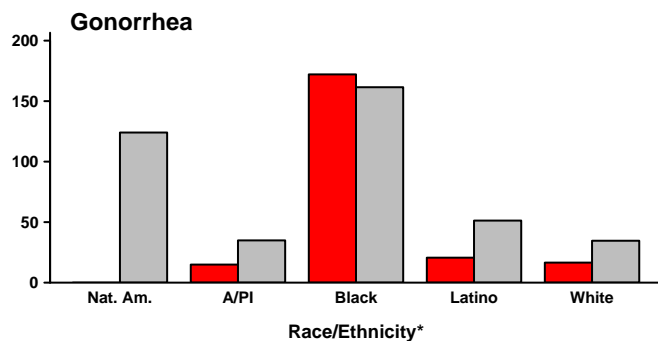
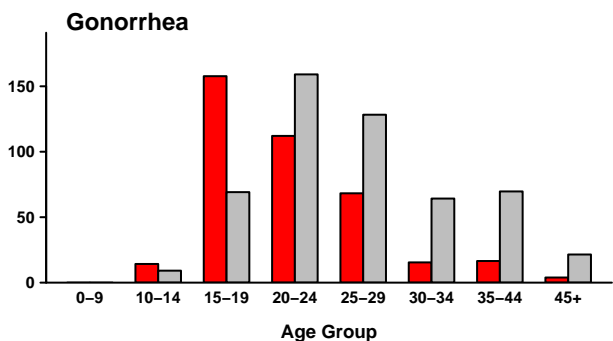
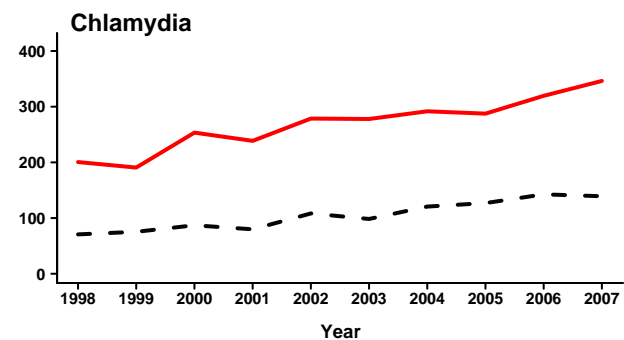
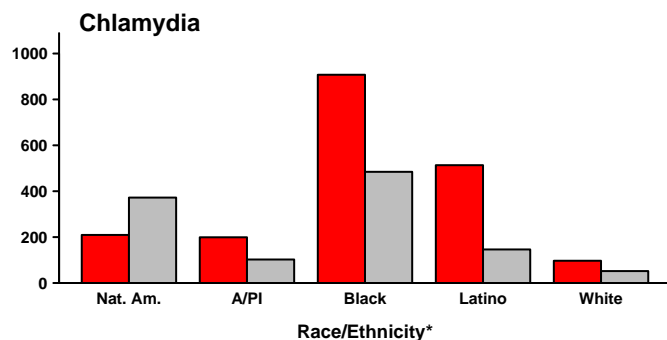
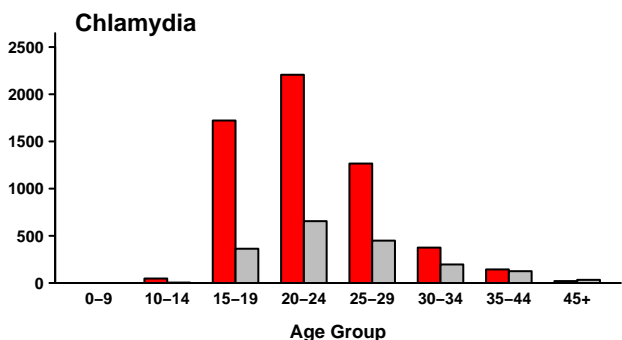


# San Mateo County – Chlamydia, Gonorrhea, and P&S Syphilis Rates by Age Group (2007), Race/Ethnicity (2007), and Year



■ Female    ■ Male

— Female    - - - Male



\* Race data may be missing for a substantial number of cases. See the 'Data Limitations' page for further information.  
 Note: Rates are per 100,000 population.  
 Source: California Department of Public Health, STD Control Branch

# San Mateo County – Chlamydia, Gonorrhea, and Early Syphilis Cases and Rates Tables for 2007

| Gender & Age Group  | Chlamydia |                      |         | Gonorrhea |                      |       | P&S Syphilis |                      |      | Early Latent Syphilis |                      |      | Population |                      |
|---------------------|-----------|----------------------|---------|-----------|----------------------|-------|--------------|----------------------|------|-----------------------|----------------------|------|------------|----------------------|
|                     | Cases     | Percent <sup>1</sup> | Rate    | Cases     | Percent <sup>1</sup> | Rate  | Cases        | Percent <sup>1</sup> | Rate | Cases                 | Percent <sup>1</sup> | Rate | Number     | Percent <sup>1</sup> |
| <b>COUNTY TOTAL</b> | 1,775     | 100.0%               | 241.7   | 263       | 100.0%               | 35.8  | 22           | 100.0%               | 3.0  | 13                    | 100.0%               | 1.8  | 728,905    | 100.0%               |
| <b>Female Total</b> | 1,270     | 71.5%                | 346.3   | 92        | 35.0%                | 25.1  | 5            | 22.7%                | 1.4  | 2                     | 15.4%                | 0.5  | 366,787    | 50.3%                |
| Ages                |           |                      |         |           |                      |       |              |                      |      |                       |                      |      |            |                      |
| 0 – 9               | 0         | 0.0%                 | 0.0     | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 45,895     | 12.5%                |
| 10 – 14             | 10        | 0.8%                 | 47.6    | 3         | 3.3%                 | 14.3  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 21,027     | 5.7%                 |
| 15 – 19             | 371       | 29.2%                | 1,721.4 | 34        | 37.0%                | 157.8 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 21,552     | 5.9%                 |
| 20 – 24             | 433       | 34.1%                | 2,206.4 | 22        | 23.9%                | 112.1 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 19,625     | 5.4%                 |
| 25 – 29             | 241       | 19.0%                | 1,265.6 | 13        | 14.1%                | 68.3  | 1            | 20.0%                | 5.3  | 1                     | 50.0%                | 5.3  | 19,043     | 5.2%                 |
| 30 – 34             | 97        | 7.6%                 | 375.1   | 4         | 4.3%                 | 15.5  | 1            | 20.0%                | 3.9  | 0                     | 0.0%                 | 0.0  | 25,862     | 7.1%                 |
| 35 – 44             | 87        | 6.9%                 | 143.9   | 10        | 10.9%                | 16.5  | 3            | 60.0%                | 5.0  | 0                     | 0.0%                 | 0.0  | 60,466     | 16.5%                |
| 45 +                | 31        | 2.4%                 | 20.2    | 6         | 6.5%                 | 3.9   | 0            | 0.0%                 | 0.0  | 1                     | 50.0%                | 0.7  | 153,317    | 41.8%                |
| Not Specified       | 0         | 0.0%                 | -       | 0         | 0.0%                 | -     | 0            | 0.0%                 | -    | 0                     | 0.0%                 | -    |            |                      |
| <b>Male Total</b>   | 504       | 28.4%                | 139.2   | 171       | 65.0%                | 47.2  | 17           | 77.3%                | 4.7  | 11                    | 84.6%                | 3.0  | 362,118    | 49.7%                |
| Ages                |           |                      |         |           |                      |       |              |                      |      |                       |                      |      |            |                      |
| 0 – 9               | 0         | 0.0%                 | 0.0     | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 47,897     | 13.2%                |
| 10 – 14             | 1         | 0.2%                 | 4.6     | 2         | 1.2%                 | 9.2   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 21,856     | 6.0%                 |
| 15 – 19             | 84        | 16.7%                | 363.1   | 16        | 9.4%                 | 69.2  | 1            | 5.9%                 | 4.3  | 0                     | 0.0%                 | 0.0  | 23,134     | 6.4%                 |
| 20 – 24             | 140       | 27.9%                | 655.2   | 34        | 19.9%                | 159.1 | 0            | 0.0%                 | 0.0  | 1                     | 9.1%                 | 4.7  | 21,368     | 5.9%                 |
| 25 – 29             | 98        | 19.5%                | 449.1   | 28        | 16.4%                | 128.3 | 2            | 11.8%                | 9.2  | 1                     | 9.1%                 | 4.6  | 21,823     | 6.0%                 |
| 30 – 34             | 55        | 11.0%                | 196.3   | 18        | 10.5%                | 64.3  | 4            | 23.5%                | 14.3 | 2                     | 18.2%                | 7.1  | 28,013     | 7.7%                 |
| 35 – 44             | 79        | 15.7%                | 125.1   | 44        | 25.7%                | 69.7  | 5            | 29.4%                | 7.9  | 5                     | 45.5%                | 7.9  | 63,142     | 17.4%                |
| 45 +                | 45        | 9.0%                 | 33.4    | 29        | 17.0%                | 21.5  | 5            | 29.4%                | 3.7  | 2                     | 18.2%                | 1.5  | 134,885    | 37.2%                |
| Not Specified       | 2         | 0.4%                 | -       | 0         | 0.0%                 | -     | 0            | 0.0%                 | -    | 0                     | 0.0%                 | -    |            |                      |

| Gender & Race/Ethnicity       | Chlamydia |                      |       | Gonorrhea |                      |       | P&S Syphilis |                      |      | Early Latent Syphilis |                      |      | Population |                      |
|-------------------------------|-----------|----------------------|-------|-----------|----------------------|-------|--------------|----------------------|------|-----------------------|----------------------|------|------------|----------------------|
|                               | Cases     | Percent <sup>1</sup> | Rate  | Cases     | Percent <sup>1</sup> | Rate  | Cases        | Percent <sup>1</sup> | Rate | Cases                 | Percent <sup>1</sup> | Rate | Number     | Percent <sup>1</sup> |
| <b>COUNTY TOTAL</b>           | 1,775     | 100.0%               | 241.7 | 263       | 100.0%               | 35.8  | 22           | 100.0%               | 3.0  | 13                    | 100.0%               | 1.8  | 728,905    | 100.0%               |
| <b>Female Total</b>           | 1,270     | 71.5%                | 346.3 | 92        | 35.0%                | 25.1  | 5            | 22.7%                | 1.4  | 2                     | 15.4%                | 0.5  | 366,787    | 50.3%                |
| American Indian/Alaska Native | 2         | 0.2%                 | 209.4 | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 955        | 0.3%                 |
| Asian/Pacific Islander        | 187       | 20.5%                | 199.2 | 14        | 17.3%                | 14.9  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 93,858     | 25.6%                |
| Black/African-American        | 116       | 12.7%                | 907.5 | 22        | 27.2%                | 172.1 | 5            | 100.0%               | 39.1 | 0                     | 0.0%                 | 0.0  | 12,782     | 3.5%                 |
| Latina/Hispanic               | 448       | 49.2%                | 513.4 | 18        | 22.2%                | 20.6  | 0            | 0.0%                 | 0.0  | 1                     | 50.0%                | 1.1  | 87,263     | 23.8%                |
| White                         | 158       | 17.3%                | 96.9  | 27        | 33.3%                | 16.6  | 0            | 0.0%                 | 0.0  | 1                     | 50.0%                | 0.6  | 163,011    | 44.4%                |
| Other/Multi/Not Specified     | 359       | 28.3%                | -     | 11        | 12.0%                | -     | 0            | 0.0%                 | -    | 0                     | 0.0%                 | -    | 8,918      | 2.4%                 |
| <b>Male Total</b>             | 504       | 28.4%                | 139.2 | 171       | 65.0%                | 47.2  | 17           | 77.3%                | 4.7  | 11                    | 84.6%                | 3.0  | 362,118    | 49.7%                |
| American Indian/Alaska Native | 3         | 0.8%                 | 372.2 | 1         | 0.6%                 | 124.1 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 806        | 0.2%                 |
| Asian/Pacific Islander        | 88        | 23.7%                | 102.4 | 30        | 19.4%                | 34.9  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 85,931     | 23.7%                |
| Black/African-American        | 63        | 16.9%                | 484.5 | 21        | 13.5%                | 161.5 | 2            | 13.3%                | 15.4 | 2                     | 18.2%                | 15.4 | 13,002     | 3.6%                 |
| Latina/Hispanic               | 134       | 36.0%                | 146.2 | 47        | 30.3%                | 51.3  | 4            | 26.7%                | 4.4  | 8                     | 72.7%                | 8.7  | 91,631     | 25.3%                |
| White                         | 84        | 22.6%                | 51.9  | 56        | 36.1%                | 34.6  | 9            | 60.0%                | 5.6  | 1                     | 9.1%                 | 0.6  | 161,694    | 44.7%                |
| Other/Multi/Not Specified     | 132       | 26.2%                | -     | 16        | 9.4%                 | -     | 2            | 11.8%                | -    | 0                     | 0.0%                 | -    | 9,054      | 2.5%                 |

<sup>1</sup> Gender specific age groups and race/ethnicity percent calculations exclude "Not Specified" from the denominator.

<sup>2</sup> Overall county rates were calculated using the July 1 county population estimates from the Department of Finance.  
(For San Mateo County, the July 1, 2007 estimate is 734,453).

Note: Rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch

