

Nevada State Health Division ~ HIV/AIDS Surveillance Program HIV/AIDS Fast Facts, Preliminary 2007



New AIDS Diagnoses in Nevada, Preliminary 2007

| | N | ew AIDS | Diagno | Cumulative AIDS Diagnoses | | |
|---------------------|-----|---------|--------|------------------------------|-------|--------|
| | N | % | Rate | NR** | N | % |
| Washoe | 33 | 10.1% | 8.1 | 12.3 | 841 | 14.0% |
| Clark | 279 | 85.3% | 14.9 | 12.3 | 4,851 | 81.0% |
| All Other Counties* | 15 | 4.6% | 4.4 | 12.3 | 295 | 4.9% |
| Unknown | 0 | 0.0% | N/A | 12.3 | 1 | 0.0% |
| Total | 327 | 100.0% | 12.5 | 12.3 | 5,988 | 100.0% |

By Gender

| | N | ew AIDS | Diagno | Cumulative AIDS Diagnoses | | |
|--------|-----|---------|--------|------------------------------|-------|--------|
| | N | % | Rate | NR** | N | % |
| Male | 269 | 82.3% | 20.2 | 22.4 | 5,163 | 86.2% |
| Female | 58 | 17.7% | 4.5 | 7.8 | 825 | 13.8% |
| Total | 327 | 100.0% | 12.5 | 12.3 | 5,988 | 100.0% |

By Risk Factor

| | N | ew AIDS | Diagno | Cumulative AIDS Diagnoses | | |
|-------------------------------------|-----|---------|--------|------------------------------|-------|--------|
| | N | % | Rate | NR** | N | % |
| Men who have Sex with Men (MSM) | 208 | 63.6% | N/A | N/A | 3,683 | 61.5% |
| IV Drug User (IDU) | 30 | 9.2% | N/A | N/A | 901 | 15.0% |
| MSM & IDU | 16 | 4.9% | N/A | N/A | 445 | 7.4% |
| Adult Hemophiliac | 0 | 0.0% | N/A | N/A | 10 | 0.2% |
| Heterosexual Contact | 44 | 13.5% | N/A | N/A | 557 | 9.3% |
| Adult Transfusion/Transplant | 0 | 0.0% | N/A | N/A | 39 | 0.7% |
| Other/Risk Not Specified | 27 | 8.3% | N/A | N/A | 320 | 5.3% |
| Mother w/ HIV or HIV Risk | 1 | 0.3% | N/A | N/A | 30 | 0.5% |
| Pediatric Transfusion/Transplant | 0 | 0.0% | N/A | N/A | 2 | 0.0% |
| Pediatric - Other Risk/Unknown Risk | 1 | 0.3% | N/A | N/A | 1 | 0.0% |
| Total | 327 | 100.0% | 12.5 | 12.3 | 5,988 | 100.0% |

By Race/Ethnicity

| | N | ew AIDS | Diagno | Cumulative AIDS Diagnoses | | |
|--------------------------------|-----|---------|--------|------------------------------|-------|--------|
| | N | % | Rate | NR** | N | % |
| White, non-Hispanic | 153 | 46.8% | 9.4 | 5.4 | 3,604 | 60.2% |
| Black, non-Hispanic | 87 | 26.6% | 48.2 | 47.6 | 1,314 | 21.9% |
| American Indian/Alaskan Native | 5 | 1.5% | 14.2 | 6.2 | 43 | 0.7% |
| Asian | 14 | 4.3% | 8.4 | 3.7 | 105 | 1.8% |
| Hispanic | 66 | 20.2% | 10.8 | 15.6 | 913 | 15.2% |
| Unknown | 2 | 0.6% | N/A | N/A | 9 | 0.2% |
| Total | 327 | 100.0% | 12.5 | 12.3 | 5,988 | 100.0% |

By Age Group (Age at Diagnosis)

| by Age Group (Age at Diagnosis) | | | | | | | | |
|---------------------------------|-----|---------|--------|------------------------------|-------|--------|--|--|
| | N | ew AIDS | Diagno | Cumulative AIDS Diagnoses | | | | |
| | N | % | Rate | NR** | N | % | | |
| <13 | 1 | 0.3% | 0.2 | 0.1 | 31 | 0.5% | | |
| 13-19 | 6 | 1.8% | 2.3 | 1.6 | 57 | 1.0% | | |
| 20-29 | 76 | 23.2% | 19.8 | 12.5 | 1,279 | 21.4% | | |
| 30-39 | 115 | 35.2% | 30.2 | 26.4 | 2,221 | 37.1% | | |
| 40-49 | 85 | 26.0% | 21.9 | 28.6 | 1,292 | 21.6% | | |
| 50+ | 44 | 13.5% | 6.0 | 8.7 | 611 | 10.2% | | |
| Unknown | 0 | 0.0% | N/A | N/A | 497 | 8.3% | | |
| Total | 327 | 100.0% | 12.5 | 12.3 | 5,988 | 100.0% | | |

New HIV Diagnoses in Nevada, Preliminary 2007

| | New HIV Diagnoses | | | | Cumulative HIV Diagnoses | | |
|--------------------|-------------------|--------|------|------|-----------------------------|--------|--|
| | N | % | Rate | NR** | N | % | |
| Washoe | 43 | 8.1% | 10.5 | 18.5 | 1,237 | 15.5% | |
| Clark | 464 | 87.7% | 24.7 | 18.5 | 6,361 | 79.6% | |
| All Other Counties | 21 | 4.0% | 6.2 | 18.5 | 389 | 4.9% | |
| Unknown | 1 | 0.2% | N/A | 18.5 | 6 | 0.1% | |
| Total | 529 | 100.0% | 20.2 | 18.5 | 7,993 | 100.0% | |

By Gender

| | N | lew HIV I | Cumulative HIV Diagnoses | | | |
|--------|-----|-----------|-----------------------------|------|-------|--------|
| | N | % | Rate | NR** | N | % |
| Male | 434 | 82.0% | 32.6 | 33.8 | 6,669 | 83.4% |
| Female | 95 | 18.0% | 7.4 | 11.5 | 1,324 | 16.6% |
| Total | 529 | 100.0% | 20.2 | 18.5 | 7,993 | 100.0% |

By Risk Factor

| Dy Risk I actor | | | | | | | |
|-------------------------------------|-------------------|--------|------|------|-----------------------------|--------|--|
| | New HIV Diagnoses | | | | Cumulative HIV Diagnoses | | |
| | N | % | Rate | NR** | N | % | |
| Men who have Sex with Men (MSM) | 343 | 64.8% | N/A | N/A | 4,379 | 54.8% | |
| IV Drug User (IDU) | 29 | 5.5% | N/A | N/A | 1,090 | 13.6% | |
| MSM & IDU | 22 | 4.2% | N/A | N/A | 595 | 7.4% | |
| Adult Hemophiliac | 0 | 0.0% | N/A | N/A | 10 | 0.1% | |
| Heterosexual Contact | 86 | 16.3% | N/A | N/A | 801 | 10.0% | |
| Adult Transfusion/Transplant | 0 | 0.0% | N/A | N/A | 20 | 0.3% | |
| Other/Risk Not Specified | 47 | 8.9% | N/A | N/A | 1,051 | 13.1% | |
| Mother w/ HIV or HIV Risk | 2 | 0.4% | N/A | N/A | 46 | 0.6% | |
| Pediatric Transfusion/Transplant | 0 | 0.0% | N/A | N/A | 0 | 0.0% | |
| Pediatric - Other Risk/Unknown Risk | 0 | 0.0% | N/A | N/A | 1 | 0.0% | |
| Total | 529 | 100.0% | 20.2 | 18.5 | 7,993 | 100.0% | |

By Race/Ethnicity

| | New HIV Diagnoses | | | | Cumulative HIV Diagnoses | | |
|--------------------------------|-------------------|--------|------|------|-----------------------------|--------|--|
| | N | % | Rate | NR** | N | % | |
| White, non-Hispanic | 241 | 45.6% | 14.8 | 8.2 | 4,617 | 57.8% | |
| Black, non-Hispanic | 126 | 23.8% | 69.8 | 67.7 | 1,885 | 23.6% | |
| American Indian/Alaskan Native | 4 | 0.8% | 11.4 | 8.8 | 63 | 0.8% | |
| Asian | 22 | 4.2% | 13.2 | 6.7 | 152 | 1.9% | |
| Hispanic | 124 | 23.4% | 20.3 | 25.5 | 1,232 | 15.4% | |
| Unknown/Other | 12 | 2.3% | N/A | N/A | 44 | 0.6% | |
| Total | 529 | 100.0% | 20.2 | 18.5 | 7,993 | 100.0% | |

By Age Group (Age at Diagnosis)

| By Age Group (Age at Diagnosis) | | | | | | | | |
|---------------------------------|-------------------|--------|------|------|-----------------------------|--------|--|--|
| | New HIV Diagnoses | | | | Cumulative HIV Diagnoses | | | |
| | N | % | Rate | NR** | N | % | | |
| <13 | 3 | 0.6% | 0.6 | 0.4 | 46 | 0.6% | | |
| 13-19 | 9 | 1.7% | 3.5 | 4.6 | 123 | 1.5% | | |
| 20-29 | 136 | 25.7% | 35.4 | 20.9 | 2,325 | 29.1% | | |
| 30-39 | 155 | 29.3% | 40.7 | 24.3 | 3,135 | 39.2% | | |
| 40-49 | 148 | 28.0% | 38.2 | 22.0 | 1,665 | 20.8% | | |
| 50+ | 78 | 14.7% | 10.6 | 6.3 | 696 | 8.7% | | |
| Unknown | 0 | 0.0% | N/A | N/A | 3 | 0.0% | | |
| Total | 529 | 100.0% | 20.2 | 18.5 | 7,993 | 100.0% | | |

Source: Nevada State Health Division HIV/AIDS Reporting System (HARS), (February 2008)
Rates highlighted in red indicate where Nevada had a higher rate than the national rate. Nevada rates are based on 2006 population estimates (most recent data available). The national rate by gender does not includes cases aged less than 13 years. HIV data only includes 33 states and 5 U.S. dependent areas with name-based HIV reporting.
HARS surveillance statistics includes HIV and AIDS cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV/AIDS cases diagnosed in other states, but who currently live in Nevada. HIV Diagnoses and AIDS Diagnoses may duplicate case counts if the person was diagnosed with both HIV and AIDS in 2007.
**All Other Counties" includes the counties of Carson City, Churchill, Douglas, Elko, Esseralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine.
**NR is the national rate estimate according to the Centers for Disease Control and Prevention (CDC): rates based on 2006 HIV/AIDS data and 2005 population estimates (most recent data available).
For more information, please contact: Nevada State Health Division, Bureau of Community Health, HIV/AIDS Surveillance Program, Julia Spaulding, MHA, 775.684.4192 or jspaulding@health.nv.gov.