

Regional Profile Technical Notes

2007–2011



GENDER

Male and female.

Based on reporting patterns, transgender is not well-captured in HIV and AIDS surveillance data. HIV testing data was collapsed to male and female (transgender male-to-female coded as male and transgender female-to-male coded as female) since the numbers of transgender are small.

MODE OF TRANSMISSION

MSM, MSM+IDU, MSM group, Heterosexual, IDU, Other/NIR, Other/Unk.

MSM (Men who have Sex with Men) includes gay and bisexual males. MSM+IDU is defined as gay and bisexual male injection drug users. The MSM group (HIV Testing data only) includes gay/bisexual men and gay/bisexual men who inject drugs. Heterosexual is defined as male with female sexual partners or vice-versa. IDU or Injection Drug Users, is defined as heterosexual injection drug users. Other/NIR (HIV and AIDS cases data) refers to mother to child transmission, blood products, or No Identified Risk (NIR). Other/Unk (HIV testing data) includes heterosexual sex for drugs or money or unknown risk group.

RACIAL/ETHNIC GROUP

White, black, Hispanic, Asian/other.

Asian/other includes Asian, Hawaiian, Pacific Islander, Native American-Alaskan Native and unknown. No rates can be calculated for these groups individually due to small numbers.

AGE or AGE AT DIAGNOSIS

12-19 (HIV testing), <20, 20-29, 30-39, 40-49, 50+.

Age for HIV and AIDS data was age at diagnosis. Age for HIV testing data was age at date of HIV test. Depending on the test, age of consent for HIV testing is 12 or older.

HHS AGENCY REGION

North Coastal, North Inland, North Central, Central, East, South.

San Diego county is divided into six geographic Health and Human Services Agency (HHS AGENCY) regions. These regions are based on zip code. See page two for a list of the regions and zip codes. For HIV and AIDS cases, region is assigned by residence at time of diagnosis; for HIV testing, region is assigned by residence at time of test.

RATES

Calculated per 100,000 population (HIV and AIDS case data) or per 100 tests (HIV testing).

HIV and AIDS rates were calculated by dividing the number of cases diagnosed between 2007 and 2011, reported through June 30, 2012 by the population at the midpoint of those years (2009), multiplied by 100,000. SANDAG provided the population data. SANDAG relies on census data, which does not include sexual orientation (or other risk groups, such as injection drug user), thus no rates can be calculated. HIV testing rates were derived by dividing the number of HIV positive tests by the total number of tests conducted between 2007 and 2011, multiplied by 100.

DATABASES

eHARS and HIV testing

Data for reported HIV and AIDS cases comes from eHARS (Enhanced HIV/AIDS Reporting System). Some cases of HIV or AIDS may not be included due to reporting lag or because the individual is unaware of infection or not in care. Data for HIV testing is extracted from LEO (Local Evaluation Online) and primarily consists of publicly funded HIV tests conducted at County or County-funded test sites. Not included are HIV tests conducted at private clinics, doctor's offices, or hospitals. Some repeat tests are likely within the 2007-2011 time frame.

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HSA REGION ZIP CODES

NORTH COASTAL

Zip codes 92007, 92008, 92009, 92013, 92014, 92024, 92051, 92052, 92054, 92055, 92056, 92057, 92067, 92013, 92058, 92068, 92075, 92077, 92081, 92083, 92084, 92672, 92092, 92093, 92169, 92161, 92038, 92137, 92078, 92091, 92199, 92096, 92013, 92078, 92091, 92077, 92081, 92008, 92058, and 92096.

NORTH INLAND

Zip codes 92003, 92004, 92025, 92026, 92027, 92028, 92029, 92036, 92059, 92060, 92061, 92064, 92065, 92066, 92069, 92070, 92082, 92086, 92127, 92128, 92129, 92259, 92390, 92536, 92592, 92046, 92198, 92190, and 92079.

NORTH CENTRAL

Zip codes 92037, 92106, 92107, 92108, 92109, 92110, 92111, 92117, 92119, 92120, 92121, 92122, 92123, 92124, 92126, 92130, 92131, 92133, 92140, 92142, 92145, 92138, 92147, 92166, 92168, 92171, 92172, 91990, 92193, 92196, 92177, and 92147.

CENTRAL

Zip codes 92101, 92102, 92103, 92104, 92105, 92113, 92114, 92115, 92116, 92132, 92134, 92136, 92139, 92112, 92162, 92163, 92164, 92165, 92170, 92175, 92176, 92186, 92191, 92194, 92186, 92191, 92194, 92199, 92152, 92158, 92181, 92187, 92191, 92194, and 92195.

EAST

Zip codes 91901, 91905, 91906, 91916, 91917, 91931, 91934, 91935, 91941, 91942, 91945, 91948, 91962, 91963, 91977, 91978, 91980, 92019, 92020, 92021, 92040, 92071, 91944, 92090, 91946, and 92090.

SOUTH

Zip codes 91902, 91910, 91911, 91913, 91914, 91915, 91932, 91950, 92010, 92011, 92118, 91921, 91990, 92135, 92154, 92155, 92173, 92179, 91909, 91912, 92143, 91951, 91933, 92073, 92050, 92153, 92158, 91921, and 91990.