

December 31, 2009

HIV/AIDS REPORTING FOR SALT LAKE VALLEY HEALTH DEPARTMENT

TRANSMISSION CATEGORIES ²	CUMULATIVE ¹			
	AIDS Cases	%	HIV Positive	
ADULTS				
Men Having Sex with Men	1,131	62%	458	57%
	310	17%	82	10%
Men Sex w/Men/IDU	193	10%	110	14%
Hemophilia	26	1%	1	0%
Heterosexual Contact	104	6%	67	8%
Transfusion	11	1%	2	0%
Other/Undetermined ³	59	3%	90	11%
Subtotal	1,834	99%	810	100%
CHILDREN UNDER 13 YEARS				
Mother at Risk/Perinatal transmission	9	82%	8	89%
Hemophilia	0	0%	0	0%
Transfusion/Tissue	2	18%	0	0%
Other/Undetermined	0	0%	1	11%
Subtotal	11	100%	9	100%
TOTAL ADULTS & CHILDREN	1,845		819 ⁴	
DEATHS	885	48%	32	4%

AGE DISTRIBUTION

TRANSMISSION CATEGORIES	CUMULATIVE			
	AIDS Cases	%	HIV Positive	%
Under 13	10	1%	9	1%
13-19	11	1%	26	3%
20-29	348	19%	288	35%
30-39	840	46%	304	37%
40-49	482	26%	130	16%
Over 49	154	8%	62	8%
TOTAL	1,845	100%	819 ⁴	100%

GENDER DISTRIBUTION

GENDER	CUMULATIVE			
	AIDS Cases	%	HIV Positive	%
Male	1,647	89%	684	84%
Female	198	11%	135	16%
TOTAL	1,845	100%	819 ⁴	100%

SALT LAKE VALLEY HEALTH DEPARTMENT

RACIAL DISTRIBUTION

Race	AIDS Cases	%	HIV Positive	%
White	1,407	76%	575	70%
Hispanic	251	14%	133	16%
Black	149	8%	84	10%
Am Ind/Al Nat	19	1%	6	1%
Asian/PI	7	0%	10	1%
Multi-not Hisp	12	1%	3	0%
Unknown	0	0%	8	1%
Total	1,845	100%	819⁴	100%

REPORTED HIV/AIDS

Year Reported	HIV Infections	AIDS Cases	AIDS Deaths by Year
1983-1998	255	1,171	654
1999	21	105	36
2000	29	107	26
2001	22	85	17
2002	31	46	19
2003	51	50	21
2004	60	54	21
2005	65	43	29
2006	67	38	22
2007	63	43	13
2008	70	47	13
2009	85	56	14
Total	819⁴	1,845	885

¹ AIDS cases reported for SLVHD from 1983 through December 31, 2009. HIV injections reported for SLVHD from May 31, 1989 through December 31, 2009. HIV statistics do not include persons tested anonymously.

² Cases with more than one risk factor are tabulated only in the category listed first.

³ "**Undetermined**" refers to patients whose mode of exposure to HIV is unknown. This includes patients under investigation; patients who died, were lost to follow-up, or refused interview; and patients whose mode of exposure to HIV remains undetermined after investigation.

⁴ Total fluctuates as HIV infections become AIDS cases.

Percentages may not equal 100 because of rounding. All data is provisional.

DATA SOURCE:
 UTAH DEPARTMENT OF HEALTH
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