

September 30, 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	1,129	62%	447	57%
Injecting Drug Users (IDU)	308	17%	85	11%
Men Sex w/Men/IDU	189	10%	94	12%
Hemophilia	26	1%	1	0%
Heterosexual Contact	100	5%	65	8%
Transfusion	11	1%	2	0%
Other/Undetermined ³	58	3%	89	11%
Subtotal	1,821	100%	783	100%
CHILDREN UNDER 13 YEARS				
Mother at Risk/Perinatal transmission	9	82%	8	100%
Hemophilia	0	0%	0	0%
Transfusion/Tissue	2	18%	0	0%
Other/Undetermined	0	0%	0	0%
Subtotal	11	100%	8	100%
TOTAL ADULTS & CHILDREN	1,832		791 ⁴	
DEATHS	881	48%	30	4%

AGE DISTRIBUTION

TRANSMISSION CATEGORIES	CUMULATIVE			
	AIDS Cases	%	HIV Positive	%
Under 13	10	1%	8	1%
13-19	11	1%	26	3%
20-29	344	19%	283	36%
30-39	838	46%	291	37%
40-49	477	26%	125	16%
Over 49	152	8%	58	7%
TOTAL	1,832	100%	791 ⁴	100%

GENDER DISTRIBUTION

GENDER	CUMULATIVE			
	AIDS Cases	%	HIV Positive	%
Male	1,636	89%	656	83%
Female	196	11%	135	17%
TOTAL	1,832	100%	791 ⁴	100%

SALT LAKE VALLEY HEALTH DEPARTMENT

RACIAL DISTRIBUTION

Race	AIDS Cases	%	HIV Positive	%
White	1,405	77%	556	70%
Hispanic	246	13%	129	16%
Black	145	8%	81	10%
Am Ind/Al Nat	18	1%	6	1%
Asian/PI	18	1%	12	2%
Unknown	0	0%	7	1%
Total	1,832	100%	791⁴	100%

REPORTED HIV/AIDS

Year Reported	HIV Infections	AIDS Cases	AIDS Deaths by Year
1983-1998	258	1,171	654
1999	21	105	36
2000	30	107	26
2001	22	85	17
2002	31	46	19
2003	51	50	21
2004	60	54	21
2005	66	43	29
2006	68	38	22
2007	64	43	13
2008	71	47	12
2009	49	43	11
Total	791⁴	1,832	881

¹ AIDS cases reported for SLVHD from 1983 through September 30, 2009. HIV infections reported for SLVHD from May 31, 1989 through August 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
 BUREAU OF COMMUNICABLE DISEASE CONTROL
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