

November 30, 2009

## HIV/AIDS REPORTING FOR SALT LAKE VALLEY HEALTH DEPARTMENT

TRANSMISSION CATEGORIES <sup>2</sup>	CUMULATIVE <sup>1</sup>			
	AIDS Cases	%	HIV Positive	
<b>ADULTS</b>				
Men Having Sex with Men	1,129	62%	456	57%
Injecting Drug Users (IDU)	308	17%	85	11%
Men Sex w/Men/IDU	191	10%	102	13%
Hemophilia	26	1%	1	0%
Heterosexual Contact	101	6%	66	8%
Transfusion	11	1%	2	0%
Other/Undetermined <sup>3</sup>	58	3%	92	11%
<b>Subtotal</b>	<b>1,824</b>	<b>100%</b>	<b>804</b>	<b>100%</b>
<b>CHILDREN UNDER 13 YEARS</b>				
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%
<b>Subtotal</b>	<b>11</b>	<b>100%</b>	<b>8</b>	<b>100%</b>
<b>TOTAL ADULTS &amp; CHILDREN</b>	<b>1,835</b>		<b>812 <sup>4</sup></b>	
<b>DEATHS</b>	<b>883</b>	<b>48%</b>	<b>32</b>	<b>4%</b>

### 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%	288	35%
30-39	839	46%	305	38%
40-49	479	26%	127	16%
Over 49	152	8%	58	7%
<b>TOTAL</b>	<b>1,835</b>	<b>100%</b>	<b>812 <sup>4</sup></b>	<b>100%</b>

### GENDER DISTRIBUTION

GENDER	CUMULATIVE			
	AIDS Cases	%	HIV Positive	%
Male	1,638	89%	678	83%
Female	197	11%	134	17%
<b>TOTAL</b>	<b>1,835</b>	<b>100%</b>	<b>812 <sup>4</sup></b>	<b>100%</b>

## SALT LAKE VALLEY HEALTH DEPARTMENT

RACIAL DISTRIBUTION

Race	AIDS Cases	%	HIV Positive	%
White	1,406	77%	570	70%
Hispanic	246	13%	133	16%
Black	146	8%	82	10%
Am Ind/Al Nat	19	1%	6	1%
Asian/PI	6	0%	9	1%
Multi-not Hisp	12	1%	3	0%
Unknown	0	0%	9	1%
<b>Total</b>	<b>1,835</b>	<b>100%</b>	<b>812<sup>4</sup></b>	<b>100%</b>

REPORTED HIV/AIDS

Year Reported	HIV Infections	AIDS Cases	AIDS Deaths by Year
1983-1998	258	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	66	43	29
2006	68	38	22
2007	63	43	13
2008	71	47	12
2009	72	46	13
<b>Total</b>	<b>812<sup>4</sup></b>	<b>1,835</b>	<b>883</b>

<sup>1</sup> AIDS cases reported for SLVHD from 1983 through November 30, 2009. HIV injections reported for SLVHD from May 31, 1989 through November 30, 2009. HIV statistics do not include persons tested anonymously.

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

<sup>3</sup> "**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.

<sup>4</sup> 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  
 BOX 142105  
 SALT LAKE CITY, UT 84114-2105