

Reported latent syphilis cases* and rates** (per 100,000) by State of Utah Health Districts, 1996-2007

Health District/County	1996		1997		1998		1999		2000		2001	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
State of Utah	38	1.86	49	2.33	50	2.33	42	1.91	47	2.10	18	0.80
Bear River	1	0.81	2	1.56	4	3.03	1	0.74	1	0.73	3	2.20
Central Utah	1	1.70	0	0.00	0	0.00	1	1.53	0	0.00	0	0.00
Davis County	2	0.92	0	0.00	2	0.87	0	0.00	2	0.83	1	0.40
Salt Lake County	26	3.14	34	4.00	32	3.70	31	3.50	36	4.00	9	1.00
Southeastern Utah	0	0.00	0	0.00	0	0.00	2	3.70	0	0.00	0	0.00
Southwest Utah	2	1.71	3	2.32	1	0.75	0	0.00	1	0.70	0	0.00
Summit County	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tooele County	0	0.00	0	0.00	1	2.81	0	0.00	2	4.81	0	0.00
Tri-County	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	2.40
Utah County	4	1.28	4	1.20	4	1.16	5	1.40	2	0.53	0	0.00
Wasatch County	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Weber/Morgan	2	1.09	6	3.10	6	3.05	2	1.00	3	1.50	3	1.44

Health District/County	2002		2003		2004		2005		2006		2007***	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
State of Utah	53	2.30	52	2.20	65	2.63	47	1.86	45	1.74	16	0.61
Bear River	1	0.70	1	0.70	1	0.70	2	1.33	4	2.64	1	0.65
Central Utah	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Davis County	7	2.80	1	0.40	8	3.00	1	0.00	4	1.42	1	0.35
Salt Lake County	30	3.24	34	3.65	47	4.92	33	3.40	26	2.64	11	1.10
Southeastern Utah	1	1.90	0	0.00	0	0.00	0	0.00	1	1.90	0	0.00
Southwest Utah	3	2.00	0	0.00	0	0.00	4	2.19	1	0.52	0	0.00
Summit County	1	3.12	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tooele County	0	0.00	1	2.13	1	2.00	0	0.00	0	0.00	0	0.00
Tri-County	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Utah County	9	2.30	11	2.74	8	1.82	6	1.32	9	1.91	2	0.41
Wasatch County	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Weber/Morgan	1	0.50	4	1.90	0	0.00	1	0.45	0	0.00	1	0.44

STD data source: Utah Department of Health, Bureau of Communicable Disease Control, HIV/AIDS and STD Surveillance Program

Population data source: Utah Department of Health, Center for Health Data

Note: Relatively small numbers of cases may lead to volatile rates. A small change in the number of cases can noticeably change the rate. This change may look significant, but, statistically, it may not be. Caution is strongly recommended when interpreting small case numbers and rates.

*Causative agent *Treponema pallidum*, spp. *pallidum*; laboratory confirmed. Latent syphilis includes diagnoses of early latent, latent, late latent, or latent of unknown duration.

**Rates are calculated by dividing the number of reported cases in the health district by that year's population, then multiplying by 100,000

***Provisional Data as of 2-14-08.

For additional data requests, contact the HIV/AIDS and STD Surveillance Program (801) 538-6171. <http://health.utah.gov/cdc/sp.htm>