

STATE OF ARIZONA

2007 Population	% of State Population	% State HIV/AIDS Prevalence
6,338,755	100.0	100.0

[ARIZONA INCIDENCE 1998-2002](#)

[ARIZONA INCIDENCE 2003-2007](#)

CURRENT ESTIMATED PREVALENCE:

	Prevalent HIV			Prevalent AIDS			Prevalent HIV&AIDS		
	Cases	% Region Total	Rate Per 100,000	Cases	% Region Total	Rate Per 100,000	Cases	% Region Total	Rate Per 100,000
By Gender									
Male	5950	44.3	187.51	5640	42.0	177.74	11590	86.4	365.25
Female	1033	7.7	32.63	799	6.0	25.24	1832	13.6	57.87
TOTAL	6983	52.0	110.16	6439	48.0	101.58	13422	100.0	211.75
By Age									
Under 2	1	0.0	0.49	0	0.0	0.00	1	0.0	0.49
2-12	36	0.3	3.55	8	0.1	0.79	44	0.3	4.33
13-19	61	0.5	9.94	17	0.1	2.77	78	0.6	12.71
20-24	230	1.7	53.87	48	0.4	11.24	278	2.1	65.11
25-29	511	3.8	106.11	192	1.4	39.87	703	5.2	145.98
30-34	688	5.1	158.01	408	3.0	93.71	1096	8.2	251.72
35-39	953	7.1	218.30	779	5.8	178.44	1732	12.9	396.74
40-44	1323	9.9	309.96	1373	10.2	321.67	2696	20.1	631.63
45-49	1364	10.2	315.24	1502	11.2	347.13	2866	21.4	662.37
50-54	855	6.4	218.75	1024	7.6	261.99	1879	14.0	480.73
55-59	476	3.5	133.47	605	4.5	169.64	1081	8.1	303.10
60-64	273	2.0	91.92	260	1.9	87.54	533	4.0	179.46
65 and Above	193	1.4	23.53	223	1.7	27.18	416	3.1	50.71
Age Unknown	19	0.1	NA	0	0.0	NA	19	0.1	NA
TOTAL	6983	52.0	110.16	6439	48.0	101.58	13422	100.0	211.75
By Race / Ethnicity									
White Non-Hispanic	4106	30.6	108.44	3829	28.5	101.12	7935	59.1	209.56
Black Non-Hispanic	802	6.0	338.23	697	5.2	293.95	1499	11.2	632.18
Hispanic	1634	12.2	87.00	1596	11.9	84.98	3230	24.1	171.98
*A/PI/H Non-Hispanic	84	0.6	50.33	61	0.5	36.55	145	1.1	86.88
**AI/AN Non-Hispanic	205	1.5	75.88	212	1.6	78.47	417	3.1	154.36
***MR/O Non-Hispanic	152	1.1	N/A	44	0.3	N/A	196	1.5	N/A
TOTAL	6983	52.0	110.16	6439	48.0	101.58	13422	100.0	211.75
By Mode of Transmission									
+MSM	4114	30.7	N/A	3940	29.4	N/A	8054	60.0	N/A
++IDU	775	5.8	N/A	827	6.2	N/A	1602	11.9	N/A
MSM / IDU	455	3.4	N/A	691	5.1	N/A	1146	8.5	N/A
Heterosexual	705	5.3	N/A	622	4.6	N/A	1327	9.9	N/A
+++O/H/TF/TPR	107	0.8	N/A	76	0.6	N/A	183	1.4	N/A
++++NRR/UR	827	6.2	N/A	283	2.1	N/A	1110	8.3	N/A
TOTAL	6983	52.0	110.16	6439	48.0	101.58	13422	100.0	211.75

* Asian Pacific/Islander/Hawaiian
 ** American Indian/Alaskan Native
 *** Multiple Race/Other Race

+ Men having Sex with Men
 ++ Injection Drug Use
 +++ Other/Hemophilia/Transfusion and Blood Products/Transplant Recipient
 ++++ No Reported Risk/Unknown Risk

ARIZONA INCIDENCE 1998-2002:

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	Emergent HIV			Emergent AIDS			Emergent HIV&AIDS		
	Cases	% Region Total	Rate Per 100,000	Cases	% Region Total	Rate Per 100,000	Cases	% Region Total	Rate Per 100,000
By Gender									
Male	1810	84.4	14.04	1178	88.3	9.14	2988	85.9	23.19
Female	334	15.6	2.58	156	11.7	1.21	490	14.1	3.79
TOTAL	2144	100.0	8.30	1334	100	5.17	3478	100.0	13.47
By Age									
Under 2	9	0.4	1.13	7	0.5	0.88	16	0.5	2.02
2-12	13	0.6	0.31	2	0.1	0.05	15	0.4	0.36
13-19	49	2.3	1.91	8	0.6	0.31	57	1.6	2.22
20-24	236	11.0	12.81	44	3.3	2.39	280	8.1	15.20
25-29	358	16.7	19.08	119	8.9	6.34	477	13.7	25.43
30-34	435	20.3	23.05	248	18.6	13.14	683	19.6	36.19
35-39	417	19.4	21.28	300	22.5	15.31	717	20.6	36.59
40-44	291	13.6	15.34	246	18.4	12.96	537	15.4	28.30
45-49	176	8.2	10.49	168	12.6	10.01	344	9.9	20.49
50-54	88	4.1	5.90	104	7.8	6.98	192	5.5	12.88
55-59	31	1.4	2.56	55	4.1	4.54	86	2.5	7.09
60-64	30	1.4	2.92	18	1.3	1.75	48	1.4	4.68
65 and Above	11	0.5	0.33	15	1.1	0.45	26	0.7	0.77
Age Unknown	0	0.0	N/A	0	0.0	N/A	0	0.0	N/A
TOTAL	2144	100.0	8.30	1334	100.0	5.17	3478	100.0	13.47
By Race / Ethnicity									
White Non-Hispanic	1201	56.0	7.20	688	51.6	4.12	1889	54.3	11.32
Black Non-Hispanic	249	11.6	29.89	138	10.3	16.57	387	11.1	46.46
Hispanic	569	26.5	8.69	413	31.0	6.30	982	28.2	14.99
*A/PI/H Non-Hispanic	17	0.8	3.18	8	0.6	1.50	25	0.7	4.68
**AI/AN Non-Hispanic	81	3.8	6.63	74	5.5	6.06	155	4.5	12.69
***MR/O Non-Hispanic	27	1.3	N/A	13	1.0	N/A	40	1.2	N/A
TOTAL	2144	100.0	8.30	1334	100.0	5.17	3478	100.0	13.47
By Mode of Transmission									
+MSM	1226	57.2	N/A	822	61.6	N/A	2048	58.9	2048
++IDU	308	14.4	N/A	201	15.1	N/A	509	14.6	509
MSM / IDU	205	9.6	N/A	105	7.9	N/A	310	8.9	310
Heterosexual	271	12.6	N/A	159	11.9	N/A	430	12.4	430
+++O/H/TF/TPR	27	1.3	N/A	18	1.3	N/A	45	1.3	45
++++NRR/UR	107	5.0	N/A	29	2.2	N/A	136	3.9	136
TOTAL	2144	100.0	8.30	1334	100.0	5.17	3478	100.0	13.47

* Asian Pacific/Islander/Hawaiian
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+ Men having Sex with Men
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ARIZONA INCIDENCE 2003-2007:

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	Emergent HIV			Emergent AIDS			Emergent HIV&AIDS		
	Cases	% Region Total	Rate Per 100,000	Cases	% Region Total	Rate Per 100,000	Cases	% Region Total	Rate Per 100,000
By Gender									
Male	2161	84.5	14.51	1092	86.8	7.33	3253	85.3	21.84
Female	395	15.5	2.65	166	13.2	1.12	561	14.7	3.77
TOTAL	2556	100.0	8.58	1258	100	4.22	3814	100.0	12.81
By Age									
Under 2	10	0.4	1.05	1	0.1	0.10	11	0.3	1.15
2-12	14	0.5	0.29	0	0.0	0.00	14	0.4	0.29
13-19	63	2.5	2.16	12	1.0	0.41	75	2.0	2.58
20-24	339	13.3	16.20	71	5.6	3.39	410	10.7	19.59
25-29	408	16.0	18.57	147	11.7	6.69	555	14.6	25.27
30-34	403	15.8	19.23	180	14.3	8.59	583	15.3	27.82
35-39	469	18.3	22.92	229	18.2	11.19	698	18.3	34.11
40-44	394	15.4	18.70	238	18.9	11.30	632	16.6	30.00
45-49	214	8.4	10.58	167	13.3	8.25	381	10.0	18.83
50-54	119	4.7	6.59	96	7.6	5.32	215	5.6	11.91
55-59	65	2.5	3.98	50	4.0	3.06	115	3.0	7.05
60-64	34	1.3	2.58	32	2.5	2.43	66	1.7	5.00
65 and Above	24	0.9	0.63	35	2.8	0.92	59	1.5	1.54
Age Unknown	0	0.0	N/A	0	0.0	N/A	0	0.0	N/A
TOTAL	2556	100.0	8.58	1258	100.0	4.22	3814	100.0	12.81
By Race / Ethnicity									
White Non-Hispanic	1293	50.6	7.10	563	44.8	3.09	1856	48.7	10.19
Black Non-Hispanic	330	12.9	31.25	129	10.3	12.22	459	12.0	43.47
Hispanic	773	30.2	9.12	477	37.9	5.62	1250	32.8	14.74
*A/PI/H Non-Hispanic	38	1.5	5.21	14	1.1	1.92	52	1.4	7.13
**AI/AN Non-Hispanic	98	3.8	7.50	64	5.1	4.90	162	4.2	12.40
***MR/O Non-Hispanic	24	0.9	N/A	11	0.9	N/A	35	0.9	N/A
TOTAL	2556	100.0	8.58	1258	100.0	4.22	3814	100.0	12.81
By Mode of Transmission									
+MSM	1581	61.9	N/A	763	60.7	N/A	2344	61.5	N/A
++IDU	261	10.2	N/A	182	14.5	N/A	443	11.6	N/A
MSM / IDU	153	6.0	N/A	69	5.5	N/A	222	5.8	N/A
Heterosexual	284	11.1	N/A	131	10.4	N/A	415	10.9	N/A
+++O/H/TF/TPR	27	1.1	N/A	3	0.2	N/A	30	0.8	N/A
++++NRR/UR	250	9.8	N/A	110	8.7	N/A	360	9.4	N/A
TOTAL	2556	100.0	8.58	1258	100.0	4.22	3814	100.0	12.81

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