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Table A: North Carolina Adult/Adolescent HIV Disease[†] Demographic Rates, Gender and Age, 2004-2008

Age		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	13-14 Years	2	0%	1.6	1	0%	0.8	1	0%	0.8	1	0%	0.8	0	0%	0.0
	15-19 Years	29	2%	9.9	50	3%	16.5	46	3%	14.8	78	4%	24.6	64	3%	20.2
	20-24 Years	125	8%	40.2	135	8%	43.3	146	9%	44.9	170	8%	53.2	192	10%	60.1
	25-29 Years	118	7%	40.7	133	8%	45.8	172	10%	57.7	186	9%	61.7	202	10%	67.0
	30-34 Years	148	9%	46.5	175	11%	56.2	143	8%	46.6	162	8%	53.3	156	8%	51.3
	35-39 Years	184	12%	58.6	176	11%	55.3	188	11%	57.4	195	10%	58.2	171	9%	51.0
	40-44 Years	202	13%	61.4	198	12%	60.0	183	11%	55.4	224	11%	67.8	215	11%	65.0
	45-49 Years	133	8%	43.1	144	9%	45.5	152	9%	46.9	195	10%	58.9	194	10%	58.6
	50-54 Years	87	6%	31.6	85	5%	30.1	93	6%	32.0	110	5%	36.5	130	7%	43.1
	55-59 Years	48	3%	19.9	57	3%	22.4	47	3%	17.6	75	4%	27.9	72	4%	26.8
	60-64 Years	38	2%	20.8	23	1%	12.1	25	1%	12.6	35	2%	16.0	39	2%	17.9
	65+ Years	20	1%	4.7	18	1%	4.2	16	1%	3.6	23	1%	5.0	25	1%	5.5
Total	1.134	72%	33.3	1.196	73%	34.5	1.212	72%	34.2	1.454	72%	40.3	1.460	75%	40.5	
Female	13-14 Years	2	0%	1.7	2	0%	1.7	3	0%	2.5	0	0%	0.0	1	0%	0.8
	15-19 Years	19	1%	6.8	16	1%	5.6	25	1%	8.5	22	1%	7.3	20	1%	6.6
	20-24 Years	39	2%	13.7	49	3%	17.3	44	3%	15.4	59	3%	20.3	33	2%	11.4
	25-29 Years	45	3%	15.6	62	4%	21.1	47	3%	15.5	59	3%	19.2	55	3%	17.9
	30-34 Years	62	4%	19.8	59	4%	19.0	51	3%	16.7	68	3%	22.2	62	3%	20.2
	35-39 Years	83	5%	26.4	70	4%	22.1	67	4%	20.5	91	5%	27.1	63	3%	18.8
	40-44 Years	70	4%	20.6	67	4%	19.7	70	4%	20.6	91	5%	26.8	96	5%	28.2
	45-49 Years	60	4%	18.5	55	3%	16.6	70	4%	20.7	71	4%	20.6	67	3%	19.4
	50-54 Years	34	2%	11.5	24	1%	7.9	50	3%	16.0	52	3%	16.1	48	2%	14.9
	55-59 Years	16	1%	6.1	19	1%	6.9	26	2%	9.0	29	1%	9.9	25	1%	8.5
	60-64 Years	6	0%	3.0	7	0%	3.3	12	1%	5.4	10	0%	4.1	13	1%	5.4
	65+ Years	7	0%	1.1	7	0%	1.1	6	0%	0.9	15	1%	2.3	9	0%	1.4
Total	444	28%	12.2	437	27%	11.8	471	28%	12.5	567	28%	14.7	492	25%	12.8	

*per 100,000 population [†]HIV Disease includes all newly reported HIV infected individuals by the date of first report (HIV or AIDS)

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**Table A (continued): North Carolina Adult/Adolescent HIV Disease[†] Demographic Rates,
Gender and Age, 2004-2008**

Age	2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008	
	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	
Total	13-14 Years	4	0%	1.6	3	0%	1.2	4	0%	1.7	1	0%	0.4	1	0%	0.4
	15-19 Years	48	3%	8.4	66	4%	11.2	71	4%	11.7	100	5%	16.1	84	4%	13.5
	20-24 Years	164	10%	27.6	184	11%	30.9	190	11%	31.1	229	11%	37.5	225	12%	36.9
	25-29 Years	163	10%	28.2	195	12%	33.4	219	13%	36.4	245	12%	40.3	257	13%	42.2
	30-34 Years	210	13%	33.3	234	14%	37.6	194	12%	31.7	230	11%	37.7	218	11%	35.7
	35-39 Years	267	17%	42.5	246	15%	38.7	255	15%	39.0	286	14%	42.6	234	12%	34.9
	40-44 Years	272	17%	40.7	265	16%	39.5	253	15%	37.8	315	16%	47.0	311	16%	46.4
	45-49 Years	193	12%	30.5	199	12%	30.7	222	13%	33.5	266	13%	39.3	261	13%	38.6
	50-54 Years	121	8%	21.2	109	7%	18.6	143	8%	23.7	162	8%	25.9	178	9%	28.5
	55-59 Years	64	4%	12.8	76	5%	14.4	73	4%	13.1	104	5%	18.5	97	5%	17.2
	60-64 Years	44	3%	11.4	30	2%	7.5	37	2%	8.8	45	2%	9.8	52	3%	11.3
	65+ Years	27	2%	2.6	25	2%	2.4	22	1%	2.0	38	2%	3.4	34	2%	3.1
	Total	1,578	100%	22.4	1,633	100%	22.8	1,683	100%	23.0	2,021	100%	27.1	1,952	100%	26.2

*per 100,000 population [†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

**Table B: North Carolina Adult/Adolescent HIV Disease[†] Demographic Rates
Gender and Race/Ethnicity, 2004-2008**

Race/Ethnicity		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	White**	335	21%	13.9	337	21%	13.8	343	20%	13.8	490	24%	19.5	418	21%	16.6
	Black**	718	46%	106.1	732	45%	106.1	732	43%	103.4	819	41%	113.6	869	45%	120.5
	Am.In/AN**	11	1%	27.8	14	1%	34.9	10	1%	24.5	6	0%	14.5	10	1%	24.2
	Asian,PI**	2	0%	3.4	8	0%	12.9	11	1%	16.8	9	0%	13.0	8	0%	11.6
	Hispanic	67	4%	30.4	103	6%	44.6	113	7%	46.0	127	6%	49.0	136	7%	52.5
	Unknown	1	0%	---	2	0%	---	3	0%	---	3	0%	---	19	1%	---
	Total	1,134	72%	33.3	1,196	73%	34.5	1,212	72%	34.2	1,454	72%	40.3	1,460	75%	40.5
Female	White**	65	4%	2.5	74	5%	2.8	71	4%	2.7	92	5%	3.4	82	4%	3.0
	Black**	349	22%	43.8	326	20%	40.1	363	22%	43.7	431	21%	50.7	380	19%	44.7
	Am.In/AN**	2	0%	4.7	9	1%	20.7	1	0%	2.3	5	0%	11.2	0	0%	0.0
	Asian,PI**	1	0%	1.6	4	0%	6.0	3	0%	4.3	1	0%	1.4	2	0%	2.7
	Hispanic	27	2%	18.7	24	1%	15.5	31	2%	18.5	35	2%	19.2	22	1%	12.1
	Unknown	0	0%	---	0	0%	---	2	0%	---	3	0%	---	6	0%	---
	Total	444	28%	12.2	437	27%	11.8	471	28%	12.5	567	28%	14.7	492	25%	12.8
Total	White**	400	25%	8.0	411	25%	8.1	414	25%	8.1	582	29%	11.2	500	26%	9.6
	Black**	1,067	68%	72.4	1,058	65%	70.4	1,095	65%	71.1	1,250	62%	79.5	1,249	64%	79.5
	Am.In/AN**	13	1%	15.8	23	1%	27.5	11	1%	12.9	11	1%	12.8	10	1%	11.6
	Asian,PI**	3	0%	2.4	12	1%	9.3	14	1%	10.3	10	0%	7.0	10	1%	7.0
	Hispanic	94	6%	25.8	127	8%	32.9	144	9%	34.8	162	8%	36.7	158	8%	35.8
	Unknown	1	0%	---	2	0%	---	5	0%	---	6	0%	---	25	1%	---
	Total	1,578	100%	22.4	1,633	100%	22.8	1,683	100%	23.0	2,021	100%	27.1	1,952	100%	26.2

*per 100,000 population **non Hispanic; Am. In/AN= American Indian/Alaskan Native; Asian, PI= Asian/Pacific Islander

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

**Table C: North Carolina HIV Disease[†] Demographic Rates, Age 13-24 Years
Gender and Race/Ethnicity, 2004-2008**

Race/Ethnicity		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	White**	18	8%	3.9	28	11%	6.0	21	8%	4.4	28	8%	5.9	27	9%	5.7
	Black**	122	56%	66.2	143	57%	75.9	152	57%	78.2	194	59%	99.2	206	66%	105.3
	Other***	16	7%	18.8	15	6%	17.7	20	8%	22.9	27	8%	30.8	23	7%	26.2
	Total	156	72%	21.4	186	74%	25.2	193	73%	25.4	249	75%	32.7	256	83%	33.7
Female	White**	6	3%	1.4	10	4%	2.3	15	6%	3.4	8	2%	1.8	8	3%	1.8
	Black**	51	24%	27.8	47	19%	25.1	47	18%	24.6	67	20%	34.5	44	14%	22.6
	Other***	3	1%	4.7	10	4%	15.3	10	4%	14.8	6	2%	8.4	2	1%	2.8
	Total	60	28%	8.8	67	26%	9.7	72	27%	10.3	81	25%	11.4	54	17%	7.6
Total	White**	24	11%	2.7	38	15%	4.2	36	14%	3.9	36	11%	3.9	35	11%	3.8
	Black**	173	80%	47.0	190	75%	50.6	199	75%	51.6	261	79%	66.9	250	81%	64.1
	Other***	19	9%	12.7	25	10%	16.7	30	11%	19.4	33	10%	20.8	25	8%	15.7
	Total	216	100%	15.3	253	100%	17.7	265	100%	18.2	330	100%	22.4	310	100%	21.1

*per 100,000 population **non Hispanic; ***All Other includes Hispanic, American Indian/Alaskan Native, Asian/Pacific Islander

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first report (HIV or AIDS)

**Table D: North Carolina Adult/Adolescent HIV Disease[†] Cases
Gender and Mode of Transmission, 2004-2008**

Mode of Transmission		2004		2005		2006		2007		2008	
		Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct
Male	MSM	540	34%	580	36%	617	37%	747	37%	760	39%
	IDU	67	4%	48	3%	30	2%	39	2%	37	2%
	MSM/IDU	23	1%	13	1%	21	1%	19	1%	25	1%
	Blood Products	3	0%	---	---	1	0%	1	0%	1	0%
	Heterosexual-CDC	119	8%	93	6%	75	4%	55	3%	103	5%
	NIR	382	24%	461	28%	468	28%	593	29%	534	27%
	Total	1,134	72%	1,195	73%	1,212	72%	1,454	72%	1,460	75%
Female	IDU	34	2%	31	2%	19	1%	21	1%	26	1%
	Blood Products	1	0%	3	0%	1	0%	1	0%	---	---
	Heterosexual-CDC	165	10%	110	7%	92	5%	115	6%	135	7%
	NIR	243	15%	293	18%	359	21%	430	21%	331	17%
	Total	443	28%	437	27%	471	28%	567	28%	492	25%
Total	MSM	540	34%	580	36%	617	37%	747	37%	760	39%
	IDU	101	6%	79	5%	49	3%	60	3%	63	3%
	MSM/IDU	23	1%	13	1%	21	1%	19	1%	25	1%
	Blood Products	4	0%	3	0%	2	0%	2	0%	1	0%
	Heterosexual-CDC	284	18%	203	12%	167	10%	170	8%	238	12%
	NIR	625	40%	754	46%	827	49%	1,023	51%	865	44%
	Total	1,577	100%	1,632	100%	1,683	100%	2,021	100%	1,952	100%

*MSM= men who have sex with men; IDU= intravenous drug use; "Blood products" includes adult hemophilia; "Heterosexual-NIR" includes Cases initially classified as "NIR" with additional risk information consistent with heterosexual transmission; NIR= no identified risk reported

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

**Table E: North Carolina Adult/Adolescent HIV[†] Disease Cases
Gender and Mode of Transmission (NIRs Redistributed), 2004-2008**

Mode of Transmission		2004		2005		2006		2007		2008	
		Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct
Male	MSM*	680	60%	790	66%	843	70%	1072	74%	1050	72%
	IDU*	84	7%	65	5%	41	3%	56	4%	51	4%
	MSM/IDU	29	3%	18	1%	29	2%	27	2%	35	2%
	Blood products*	4	0%	0	0%	1	0%	1	0%	1	0%
	Heterosexual-All	336	29%	322	27%	297	24%	297	20%	323	22%
	Total^{††}	1,134	100%	1,195	100%	1,212	100%	1,454	100%	1,460	100%
Female	IDU*	52	12%	55	13%	41	9%	42	7%	47	10%
	Blood products*	2	0%	5	1%	2	0%	2	0%	0	0%
	Heterosexual-All	390	88%	376	86%	428	90%	523	92%	445	91%
	Total^{††}	443	100%	437	100%	471	100%	567	100%	492	100%
Total	MSM*	680	43%	790	48%	843	50%	1,072	53%	1,050	54%
	IDU*	136	9%	121	7%	82	5%	98	5%	98	5%
	MSM/IDU*	29	2%	18	1%	29	2%	27	1%	35	2%
	Blood products*	5	0%	5	0%	4	0%	3	0%	1	0%
	Heterosexual-All	726	46%	698	43%	725	43%	821	40%	768	40%
	Total^{††}	1,577	100%	1,632	100%	1,683	100%	2,021	100%	1,952	100%

*MSM= men who have sex with men; IDU= intravenous drug use; "Blood products" includes adult hemophilia, NIR = No identified risk reported

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

^{††}Totals may not correspond to cases listed above due to redistribution of NIR cases (See Appendix C, pg C-4.)

**Table F: North Carolina Adult/Adolescent Female HIV Disease[†] Cases
Race/Ethnicity and Mode of Transmission (NIRs* Redistributed), 2004-2008**

Mode of Transmission		2004		2005		2006		2007		2008	
		Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct
White, NH*	IDU*	19	30%	17	23%	19	26%	16	17%	14	17%
	Blood products*	0	0%	2	2%	2	3%	0	0%	0	0%
	Heterosexual-All	46	71%	55	75%	50	70%	76	83%	68	84%
	Total^{††}	65	100%	74	100%	71	100%	92	100%	82	100%
Black, NH*	IDU*	29	8%	33	10%	19	5%	22	5%	31	8%
	Blood products*	1	0%	3	1%	0	0%	1	0%	0	0%
	Heterosexual-All	317	91%	290	89%	344	95%	405	94%	349	92%
	Total^{††}	348	100%	326	100%	363	100%	431	100%	380	100%
All Other	IDU*	3	11%	3	9%	3	9%	3	7%	2	7%
	Blood products*	0	0%	2	4%	0	0%	0	0%	0	0%
	Heterosexual-All	27	89%	32	87%	34	91%	41	93%	28	93%
	Total	30	100%	37	100%	37	100%	44	100%	30	100%
Total	IDU	52	12%	56	13%	42	9%	41	7%	48	10%
	Blood Products	1	0%	5	1%	1	0%	1	0%	0	0%
	Heterosexual-All	390	88%	376	86%	426	90%	522	92%	446	91%
	Total^{††}	443	100%	437	100%	471	100%	567	100%	492	100%

*NH = Non Hispanic; IDU= intravenous drug use; "Blood products" includes adult hemophilia; **NIR = No identified risk reported**

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

^{††}Totals may not correspond to cases listed above due to redistribution of NIR cases (See Appendix C, pg C-4.)

**Table G: North Carolina Adult/Adolescent Male HIV Disease[†] Cases
Race/Ethnicity and Mode of Transmission (NIRs* Redistributed), 2004-2008**

Mode of Transmission		2004		2005		2006		2007		2008	
		Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct
White, NH*	MSM*	274	82%	284	84%	289	84%	435	89%	339	81%
	IDU*	19	6%	8	2%	8	2%	13	3%	18	4%
	MSM/IDU	11	3%	10	3%	12	4%	14	3%	20	5%
	Blood Products*	1	0%	0	0%	0	0%	0	0%	0	0%
	Heterosexual-All	30	9%	35	10%	33	10%	29	6%	39	9%
	Total^{††}	335	100%	337	100%	343	100%	490	100%	418	100%
Black, NH*	MSM*	353	49%	438	60%	452	62%	543	66%	601	69%
	IDU*	63	9%	50	7%	24	3%	41	5%	24	3%
	MSM/IDU	17	2%	6	1%	15	2%	14	2%	9	1%
	Blood Products*	2	0%	0	0%	1	0%	1	0%	0	0
	Heterosexual-All	281	39%	237	32%	237	32%	218	26%	234	27%
	Total^{††}	718	100%	731	100%	732	100%	819	100%	869	100%
All Other	MSM*	52	65%	65	51%	94	69%	87	60%	104	60%
	IDU*	3	3%	9	7%	9	7%	2	1%	10	6%
	MSM/IDU	0	0%	1	1%	0	0%	0	0%	5	3%
	Blood Products*	0	0%	0	0%	0	0%	0	0%	2	1%
	Heterosexual-All	26	32%	52	41%	33	25%	56	39%	52	30%
	Total^{††}	81	100%	127	100%	137	100%	145	100%	173	100%
Total	MSM*	679	60%	786	66%	836	70%	1,065	74%	1,045	72%
	IDU*	85	7%	66	5%	42	3%	56	4%	52	4%
	MSM/IDU	28	3%	18	2%	27	2%	28	2%	34	2%
	Blood Products*	3	0%	0	0%	1	0%	1	0%	2	0%
	Heterosexual-All	337	30%	324	27%	305	25%	304	20%	327	22%
	Total^{††}	1,134	100%	1,195	100%	1,212	100%	1,454	100%	1,460	100%

*NH=non Hispanic; MSM= men who have sex with men; IDU= intravenous drug use; "Blood products" includes adult hemophilia , NIR = No identified risk reported

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

^{††}Totals may not correspond to cases listed above due to redistribution of NIR cases (See Appendix C, pg C-4.)

**Table H: North Carolina HIV Disease[†] Cases Age 13-24 Years
Mode of Transmission by Gender (NIRs* Redistributed), 2004-2008**

Mode of Transmission		2004		2005		2006		2007		2008	
		Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct	Cases	Pct
Male	MSM*	131	84%	164	88%	169	88%	229	92%	225	88%
	IDU*	2	1%	0	0%	2	1%	1	0%	0	0%
	MSM/IDU	2	1%	0	0%	2	1%	2	1%	3	1%
	Blood products*	0	0%	0	0%	0	0%	0	0%	0	0%
	Heterosexual-All	21	14%	22	12%	19	11%	16	7%	28	11%
	Total^{††}	156	100%	186	100%	193	100%	249	100%	256	100%
Female	IDU*	1	2%	1	2%	3	5%	4	5%	2	3%
	Blood products*	0	0%	1	2%	0	0%	0	0%	0	0%
	Heterosexual-All	58	98%	64	96%	68	95%	78	95%	53	97%
	Total^{††}	60	100%	67	100%	72	100%	81	100%	54	100%
Total	MSM*	131	60%	164	65%	169	64%	229	69%	225	72%
	IDU*	3	2%	1	1%	6	2%	5	2%	2	1%
	MSM/IDU*	2	1%	0	0%	2	1%	2	1%	3	1%
	Blood products*	0	0%	1	1%	0	0%	0	0%	0	0%
	Heterosexual-All	80	37%	86	34%	89	34%	94	29%	80	26%
	Total^{††}	216	100%	253	100%	265	100%	330	100%	310	100%

*MSM= men who have sex with men; IDU= intravenous drug use; "Blood products" includes adult hemophilia; NIR = No identified risk reported

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

^{††}Totals may not correspond to cases listed above due to redistribution of NIR cases (See Appendix C, pg C-4.)

**Table I: Persons Living in North Carolina with HIV Disease[†] as of 12/31/2008
Gender and Mode of Transmission, (NIRs* Redistributed)**

Mode of Transmission		2008	
		Cases	Pct
Male	MSM*	9,490	59%
	IDU*	1874	12%
	MSM/IDU	790	5%
	Blood Products*	84	0%
	Heterosexual-All	3820	23%
	Pediatric	109	1%
	Total^{††}	16,167	100%
Female	IDU*	1,239	17%
	Blood Products*	52	1%
	Heterosexual-All	5790	80%
	Pediatric	114	2%
	Total^{††}	7,196	100%
Total	MSM*	9,490	41%
	IDU*	3,113	13%
	MSM/IDU	790	3%
	Blood Products*	137	1%
	Heterosexual-All	9,610	41%
	Pediatric	223	1%
	Total^{††}	23,363	100%

*MSM= men who have sex with men; IDU= intravenous drug use; "Blood products" include adult hemophilia; NIR = No identified risk reported
[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

^{††}Totals may not correspond to cases listed above due to redistribution of NIR cases (See Appendix C, pg C-4.)

**Table J: Persons Living with HIV Disease as of 12/31/2008
Gender and Race/Ethnicity**

Race/Ethnicity		Cases	Pct	Rate*
Male	White**	4,880	30%	162.4
	Black**	10,038	62%	1,089.2
	Am.In/AN**	140	1%	271.7
	Asian,PI**	73	1%	82.9
	Hispanic	943	6%	261.4
	Total	16,167	69%	365.1
Female	White**	1,205	17%	38.1
	Black**	5,582	78%	533.5
	Am.In/AN**	62	1%	113.4
	Asian,PI**	32	0%	34.5
	Hispanic	277	4%	99.7
	Total	7,196	31%	155.3
Total	White**	6,085	26%	98.7
	Black**	15,620	67%	793.7
	Am.In/AN**	202	1%	190.2
	Asian,PI**	105	0%	58.0
	Hispanic	1,220	5%	191.1
	Total	23,363	100%	257.8

*per 100,000 population **non Hispanic; Am. In/AN= American Indian/Alaskan Native; Asian, PI= Asian/Pacific Islander
 †HIV Disease includes all HIV infected individuals (HIV or AIDS)

Table K: Cumulative HIV Disease[†] Cases by County of Residence, 1983-2008

COUNTY	83-90	91-96	97-02	2003	2004	2005	2006	2007	2008	CUMULATIVE
ALAMANCE	25	125	89	24	19	29	18	23	93	445
ALEXANDER	1	11	9	1	3	4	2	2	4	37
ALLEGHANY	0	0	0	0	0	0	0	2	0	2
ANSON	4	51	20	1	3	0	6	0	5	90
ASHE	0	1	2	0	1	0	2	3	1	10
AVERY	2	3	3	0	0	0	0	1	2	11
BEAUFORT	18	57	45	5	5	9	6	10	11	166
BERTIE	8	24	46	2	9	7	5	4	8	113
BLADEN	7	33	26	12	5	3	8	5	5	104
BRUNSWICK	8	47	52	19	16	10	8	15	20	195
BUNCOMBE	41	277	195	23	19	21	27	48	37	688
BURKE	8	37	20	5	1	9	2	8	6	96
CABARRUS	23	96	62	19	7	18	18	14	27	284
CALDWELL	5	34	10	2	1	5	3	2	7	69
CAMDEN	0	7	10	1	0	2	1	1	0	22
CARTERET	12	39	11	7	6	0	2	4	9	90
CASWELL	0	14	8	3	1	0	1	4	9	40
CATAWBA	20	83	72	21	9	9	15	28	19	276
CHATHAM	5	35	22	6	6	3	1	8	20	106
CHEROKEE	1	8	3	1	0	2	2	4	3	24
CHOWAN	3	17	10	2	1	3	0	0	3	39
CLAY	0	1	2	0	1	1	1	1	0	7
CLEVELAND	21	107	68	14	20	26	14	18	12	300
COLUMBUS	18	83	71	22	7	16	13	15	12	257
CRAVEN	31	121	85	24	10	12	22	18	17	340
CUMBERLAND	135	570	360	92	66	76	131	128	166	1,724
CURRITUCK	2	7	8	2	1	1	3	3	1	28
DARE	5	14	14	3	7	1	2	1	3	50
DAVIDSON	24	98	73	12	13	18	13	14	22	287
DAVIE	4	16	15	0	1	2	1	2	1	42
DUPLIN	14	68	66	20	15	15	14	12	12	236
DURHAM	171	761	547	91	71	111	97	92	189	2,130
EDGECOMBE	15	129	99	38	21	18	27	24	16	387
FORSYTH	136	492	507	132	90	92	94	87	80	1,710
FRANKLIN	11	38	33	7	5	7	16	3	14	134
GASTON	58	315	188	36	19	32	33	33	25	739
GATES	0	3	4	2	0	0	0	1	3	13
GRAHAM	0	2	1	0	1	0	0	0	0	4
GRANVILLE	17	66	35	18	9	15	6	9	22	197
GREENE	3	33	30	1	2	4	4	2	0	79
GUILFORD	156	844	732	108	118	121	157	203	159	2,598
HALIFAX	20	105	75	9	6	9	10	10	21	265
HARNETT	12	84	48	13	12	9	21	8	33	240
HAYWOOD	6	27	16	0	2	9	2	7	5	74
HENDERSON	12	48	40	3	3	3	3	12	7	131
HERTFORD	11	34	33	7	5	3	2	10	12	117
HOKE	8	44	39	7	1	6	13	8	21	147
HYDE	0	3	2	2	2	1	0	0	0	10
IREDELL	14	65	42	13	9	12	14	8	11	188
JACKSON	2	8	4	0	1	2	5	1	4	27
JOHNSTON	30	138	115	21	12	22	28	14	62	442
JONES	0	11	9	1	2	1	0	0	1	25

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Table K (continued): Cumulative HIV Disease† Cases by County of Residence, 1983-2008

COUNTY	83-90	91-96	97-02	2003	2004	2005	2006	2007	2008	CUMULATIVE
LEE	11	49	61	9	11	5	12	9	27	194
LENOIR	26	159	123	18	11	24	21	22	13	417
LINCOLN	4	22	24	8	5	2	2	4	3	74
MACON	2	10	9	1	2	4	1	2	2	33
MADISON	1	7	6	1	1	0	2	1	1	20
MARTIN	4	36	36	10	5	7	8	10	0	116
MCDOWELL	5	14	8	0	1	0	2	1	0	31
MECKLENBURG	456	1,918	1,420	428	341	319	384	490	375	6,131
MITCHELL	1	5	4	0	0	0	0	1	0	11
MONTGOMERY	4	19	15	1	5	3	1	3	8	59
MOORE	16	51	64	11	7	13	13	11	37	223
NASH	21	147	108	18	12	23	25	20	30	404
NEW HANOVER	54	258	255	55	47	62	53	39	64	887
NORTHAMPTON	9	36	26	5	2	3	2	5	19	107
ONslow	29	87	84	18	11	14	13	13	21	290
ORANGE	42	117	76	16	16	16	21	19	82	405
PAMLICO	3	11	7	3	0	2	2	1	3	32
PASQUOTANK	5	36	28	10	6	3	11	7	8	114
PENDER	9	37	20	7	5	5	5	3	5	96
PERQUIMANS	1	10	18	2	0	3	1	0	3	38
PERSON	5	35	25	5	5	0	2	9	7	93
PITT	46	298	206	35	22	37	21	42	36	743
POLK	1	13	9	3	1	0	1	1	3	32
RANDOLPH	12	53	49	19	9	7	12	12	15	188
RICHMOND	5	75	38	9	4	11	11	16	29	198
ROBESON	22	174	142	30	32	40	25	48	51	564
ROCKINGHAM	10	76	52	3	11	7	5	11	15	190
ROWAN	23	133	65	18	20	18	10	22	16	325
RUTHERFORD	12	31	30	1	5	4	8	0	5	96
SAMPSON	17	89	57	9	5	12	16	7	21	233
SCOTLAND	6	74	42	6	13	10	4	4	16	175
STANLY	7	31	37	1	8	1	3	9	3	100
STOKES	2	9	10	2	3	5	2	4	2	39
SURRY	4	23	20	4	5	9	1	2	3	71
SWAIN	5	7	8	3	0	2	1	1	0	27
TRANSYLVANIA	5	14	12	5	0	1	3	2	2	44
TYRRELL	2	2	2	0	0	0	0	1	0	7
UNION	14	74	56	12	8	6	9	23	17	219
VANCE	19	91	62	21	15	6	9	10	21	254
WAKE	306	932	796	207	177	196	237	249	312	3,412
WARREN	5	11	17	5	3	2	5	2	4	54
WASHINGTON	3	37	23	2	2	8	2	8	4	89
WATAUGA	4	5	2	5	0	5	3	1	3	28
WAYNE	45	146	139	21	17	16	20	18	24	446
WILKES	3	12	11	2	4	4	2	5	7	50
WILSON	39	194	142	20	16	30	24	22	25	512
YADKIN	3	8	8	4	3	3	3	2	2	36
YANCEY	1	6	4	1	1	0	0	1	0	14
UNASSIGNED*	12	376	566	106	73	95	162	114	86	1590
NC TOTAL	2,468	11,392	9,098	2,032	1,594	1,822	2,053	2,237	2,650	35,346

Table L: HIV Disease[†] Rates by County Rank Order, 2006-2008

COUNTY	2006	2007	2008	2006	2007	2008	AVG	RANK
MECKLENBURG	307	458	426	36.8	52.8	49.1	46.2	1
EDGECOMBE	20	20	19	37.7	38.0	36.1	37.3	2
DURHAM	96	75	102	38.4	29.2	39.8	35.8	3
CUMBERLAND	108	114	92	35.1	37.2	30.0	34.1	4
GUILFORD	147	165	161	32.2	35.4	34.6	34.1	4
NORTHAMPTON	4	3	14	19.2	14.4	67.2	33.6	6
WASHINGTON	2	7	4	15.3	54.2	31.0	33.5	7
LENOIR	21	19	12	36.8	33.5	21.1	30.5	8
BERTIE	5	4	6	26.8	21.5	32.3	26.9	9
WAKE	193	222	219	24.3	26.7	26.3	25.8	10
ROBESON	20	46	32	15.7	35.9	25.0	25.5	11
WILSON	19	20	19	25.0	26.1	24.8	25.3	12
RICHMOND	10	17	7	21.8	37.0	15.2	24.7	13
FORSYTH	85	81	75	25.6	23.9	22.1	23.9	14
HOKE	11	9	8	26.7	21.2	18.9	22.3	15
NASH	24	15	22	26.2	16.1	23.7	22.0	16
NEW HANOVER	50	41	34	26.7	21.5	17.9	22.0	16
HALIFAX	7	9	20	12.7	16.3	36.3	21.8	18
HERTFORD	3	6	6	12.9	25.9	25.9	21.6	19
COLUMBUS	10	15	9	18.5	27.8	16.7	21.0	20
NORTH CAROLINA	1689	2031	1964	19.0	22.4	21.7	21.0	
PITT	19	41	34	12.8	27.0	22.4	20.7	21
PASQUOTANK	9	7	8	22.8	17.3	19.7	19.9	22
MARTIN	7	7	0	29.3	29.7	0.0	19.7	23
GRANVILLE	7	10	15	13.0	18.2	27.3	19.5	24
VANCE	5	9	11	11.6	20.9	25.6	19.4	25
CRAVEN	19	18	14	19.7	18.6	14.5	17.6	26
LEE	10	12	7	17.6	20.7	12.1	16.8	27
BEAUFORT	3	10	10	6.6	21.8	21.8	16.7	28
ALAMANCE	12	24	33	8.5	16.5	22.7	15.9	29
DUPLIN	11	9	5	21.0	17.0	9.4	15.8	30
BUNCOMBE	26	41	34	11.7	18.1	15.0	14.9	31
CLEVELAND	14	17	13	14.3	17.3	13.2	14.9	31
GASTON	31	27	31	15.7	13.3	15.3	14.8	33
SCOTLAND	2	4	10	5.5	11.0	27.5	14.7	34
CASWELL	1	3	6	4.3	12.9	25.8	14.3	35
WARREN	2	2	4	10.3	10.3	20.6	13.7	36
MOORE	13	9	12	15.7	10.7	14.2	13.5	37
PAMLICO	2	1	2	15.9	8.0	15.9	13.3	38
ANSON	5	0	5	19.8	0.0	19.8	13.2	39
FRANKLIN	12	3	7	21.6	5.2	12.2	13.0	40
ORANGE	15	21	12	12.3	16.9	9.7	13.0	40
CABARRUS	19	13	30	12.2	8.0	18.4	12.9	42
JOHNSTON	25	15	20	16.6	9.5	12.7	12.9	42
WAYNE	11	18	15	9.8	15.8	13.2	12.9	42
BLADEN	2	4	6	6.2	12.4	18.6	12.4	45
CATAWBA	11	25	19	7.2	16.1	12.2	11.8	46
SAMPSON	8	6	8	12.7	9.4	12.6	11.6	47
GREENE	3	2	2	14.7	9.8	9.8	11.4	48
HARNETT	14	8	14	13.2	7.4	12.9	11.2	49
PERQUIMANS	1	0	3	8.3	0.0	24.0	10.8	50

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Table L (continued): HIV Disease[†] Rates by County Rank Order, 2006-2008

COUNTY	2006	2007	2008	2006	2007	2008	AVG	RANK
ROCKINGHAM	5	12	13	5.4	13.0	14.1	10.8	50
PERSON	3	7	2	8.1	18.7	5.4	10.7	52
CAMDEN	1	1	1	10.9	10.5	10.5	10.6	53
ROWAN	7	22	13	5.2	16.0	9.5	10.2	54
DAVIDSON	13	12	20	8.4	7.7	12.8	9.6	55
BRUNSWICK	5	14	9	5.3	14.1	9.1	9.5	56
CHOWAN	0	0	4	0.0	0.0	27.3	9.1	57
RANDOLPH	12	13	12	8.7	9.3	8.6	8.9	58
CHEROKEE	1	3	3	3.8	11.3	11.3	8.8	59
UNION	7	25	16	4.1	13.5	8.7	8.8	59
GATES	0	0	3	0.0	0.0	25.6	8.5	61
MONTGOMERY	1	3	3	3.7	10.9	10.9	8.5	61
CURRITUCK	2	3	1	8.5	12.5	4.2	8.4	63
ONSLow	9	14	18	5.6	8.6	11.1	8.4	63
JACKSON	4	1	4	11.0	2.7	10.9	8.2	65
CHATHAM	2	9	4	3.3	14.6	6.5	8.1	66
PENDER	4	3	5	8.4	6.0	10.0	8.1	66
TYRRELL	0	1	0	0.0	24.3	0.0	8.1	66
STANLY	3	9	2	5.1	15.2	3.4	7.9	69
IREDELL	11	10	13	7.5	6.6	8.6	7.6	70
HAYWOOD	4	5	3	7.1	8.9	5.3	7.1	71
POLK	1	1	2	5.3	5.3	10.5	7.0	72
CLAY	1	1	0	10.0	9.8	0.0	6.6	73
MADISON	2	1	1	9.9	4.9	4.9	6.6	73
ALEXANDER	2	2	3	5.6	5.5	8.2	6.4	75
BURKE	1	8	8	1.1	9.0	9.0	6.4	75
RUTHERFORD	6	2	4	9.5	3.2	6.3	6.3	77
ALLEGHANY	0	2	0	0.0	18.3	0.0	6.1	78
WILKES	1	4	7	1.5	6.0	10.5	6.0	79
DARE	2	1	3	5.9	3.0	8.9	5.9	80
HENDERSON	2	11	4	2.0	10.9	4.0	5.6	81
CARTERET	3	2	5	4.7	3.2	7.9	5.3	82
YADKIN	2	2	2	5.3	5.3	5.3	5.3	82
ASHE	0	3	1	0.0	11.8	3.9	5.2	84
WATAUGA	3	1	3	6.8	2.2	6.7	5.2	84
MACON	1	2	2	3.1	6.1	6.1	5.1	86
TRANSYLVANIA	2	1	1	6.7	3.3	3.3	4.4	87
CALDWELL	2	4	4	2.5	5.0	5.0	4.2	88
MITCHELL	0	1	1	0.0	6.3	6.3	4.2	88
LINCOLN	2	4	3	2.8	5.5	4.1	4.1	90
AVERY	0	2	0	0.0	11.3	0.0	3.8	91
STOKES	1	3	1	2.2	6.5	2.2	3.6	92
YANCEY	1	0	1	5.5	0.0	5.4	3.6	92
MCDOWELL	3	0	1	6.9	0.0	2.3	3.1	94
DAVIE	1	2	0	2.5	4.9	0.0	2.5	95
SWAIN	0	1	0	0.0	7.3	0.0	2.4	96
SURRY	1	1	3	1.4	1.4	4.1	2.3	97
GRAHAM	0	0	0	0.0	0.0	0.0	0.0	98
HYDE	0	0	0	0.0	0.0	0.0	0.0	98
JONES	0	0	0	0.0	0.0	0.0	0.0	98

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first report (HIV or AIDS)

*three-year average of rates per 100,000 population

**Table M: Persons Living in North Carolina with HIV Disease[†] as of 12/31/08,
County of Residence and Patient Management Model Regions**

		Report Category		TOTAL
		HIV (NON AIDS)	AIDS	
HIV CARE	COUNTY			
CHARLOTTE TRANSITIONAL	ANSON	20	38	58
	CABARRUS	121	64	185
	GASTON	279	147	426
	MECKLENBURG	2709	1355	4064
	UNION	82	55	137
	TOTAL	3211	1659	4870
REGION 1	COUNTY			
	AVERY	4	4	8
	BUNCOMBE	251	193	444
	CHEROKEE	7	8	15
	CLAY	4	0	4
	CLEVELAND	106	66	172
	GRAHAM	1	2	3
	HAYWOOD	21	30	51
	HENDERSON	31	46	77
	JACKSON	11	12	23
	MACON	11	13	24
	MADISON	11	4	15
	MCDOWELL	5	14	19
	MITCHELL	4	4	8
	POLK	11	9	20
	RUTHERFORD	29	27	56
	SWAIN	5	10	15
	TRANSYLVANIA	15	9	24
	YANCEY	2	6	8
TOTAL	529	457	986	
REGION 2	COUNTY			
	ALEXANDER	16	13	29
	ALLEGHANY	2	0	2
	ASHE	6	3	9
	BURKE	36	37	73
	CALDWELL	18	20	38
	CATAWBA	90	91	181
	LINCOLN	30	21	51
	WATAUGA	10	9	19
	WILKES	21	16	37
	TOTAL	229	210	439
REGION 3	COUNTY			
	DAVIDSON	123	73	196
	DAVIE	13	13	26
	FORSYTH	751	383	1134
	IREDELL	58	48	106
	ROWAN	112	101	213
	STOKES	19	13	32
	SURRY	29	19	48
	YADKIN	11	14	25
TOTAL	1116	664	1780	

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

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Table M (continued): Persons Living in North Carolina with HIV Disease[†] as of 12/31/08, County of Residence and Patient Management Model Regions

	COUNTY	Report Category		TOTAL
		HIV (NON AIDS)	AIDS	
REGION 4	COUNTY			
	ALAMANCE	192	107	299
	CASWELL	20	10	30
	GUILFORD	1140	563	1703
	MONTGOMERY	21	18	39
	RANDOLPH	88	50	138
	ROCKINGHAM	86	40	126
	STANLY	46	21	67
	TOTAL	1593	809	2402
REGION 5	COUNTY			
	BLADEN	33	36	69
	CUMBERLAND	742	381	1123
	HARNETT	78	83	161
	HOKE	53	50	103
	MOORE	90	56	146
	RICHMOND	81	39	120
	ROBESON	213	173	386
	SAMPSON	67	64	131
	SCOTLAND	66	42	108
	TOTAL	1423	924	2347
REGION 6	COUNTY			
	CHATHAM	49	20	69
	DURHAM	875	469	1344
	FRANKLIN	44	41	85
	GRANVILLE	84	50	134
	JOHNSTON	155	137	292
	LEE	104	41	145
	ORANGE	191	85	276
	PERSON	38	19	57
	VANCE	86	63	149
	WAKE	1263	1170	2433
	WARREN	24	10	34
	TOTAL	2913	2105	5018
REGION 7	COUNTY			
	BRUNSWICK	67	60	127
	COLUMBUS	84	71	155
	DUPLIN	70	83	153
	NEW HANOVER	354	255	609
	ONslow	118	82	200
	PENDER	25	34	59
	TOTAL	718	585	1303
REGION 8	COUNTY			
	EDGEcombe	139	116	255
	HALIFAX	70	76	146
	NASH	134	123	257
	NORTHAMPTON	33	30	63
	WILSON	149	148	297
TOTAL	525	493	1018	

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

Continued on Next Page

Table M (continued): Persons Living in North Carolina with HIV Disease[†] as of 12/31/08, County of Residence and Patient Management Model Regions

		Report Category		TOTAL
		HIV (NON AIDS)	AIDS	
REGION 9	COUNTY	30	42	72
	BERTIE			
	CAMDEN	3	8	11
	CHOWAN	14	16	30
	CURRITUCK	11	7	18
	DARE	17	14	31
	HERTFORD	27	40	67
	HYDE	1	6	7
	PAMLICO	12	6	18
	PASQUOTANK	45	36	81
	PERQUIMANS	16	12	28
	TYRRELL	3	2	5
	TOTAL	179	189	368
REGION 10	COUNTY	54	49	103
	BEAUFORT			
	CARTERET	27	24	51
	CRAVEN	111	118	229
	GATES	7	3	10
	GREENE	24	34	58
	JONES	9	6	15
	LENOIR	144	110	254
	MARTIN	42	36	78
	PITT	241	235	476
	WASHINGTON	23	30	53
	WAYNE	119	135	254
TOTAL	801	780	1581	
UNASSIGNED		808	443	1251
TOTAL		14045	9318	23363

[†]HIV Disease includes all newly reported HIV infected individuals by the date of first diagnosis (HIV or AIDS)

Table N: HIV Testing at North Carolina Counseling and Testing Sites, 2006-2008

TESTING COUNTY	2006 Tests	2006 Positives	2007 Tests	2007 Positives	2008 Tests	2008 Positives
ALAMANCE	3,106	11	3,551	8	3,583	10
ALEXANDER	247	0	312	0	407	0
ALLEGHANY	55	0	121	0	114	0
ANSON	664	0	716	1	800	1
ASHE	143	0	338	0	465	1
AVERY	178	0	168	0	205	0
BEAUFORT	1,118	1	1,366	2	1,341	7
BERTIE	426	3	422	0	580	3
BLADEN	628	0	969	1	883	1
BRUNSWICK	802	1	1,248	3	1,553	1
BUNCOMBE	4,275	19	4,381	41	4,947	110
BURKE	1,396	3	1,380	2	1,504	4
CABARRUS	2,435	8	3,127	8	3,484	6
CALDWELL	1,313	0	1,559	1	1,628	2
CAMDEN	46	1	52	0	53	0
CARTERET	770	0	706	1	790	2
CASWELL	415	0	504	2	489	1
CATAWBA	3,294	6	3,460	7	3,795	3
CHATHAM	608	0	685	1	813	0
CHEROKEE	171	0	277	1	312	0
CHOWAN	145	0	219	1	266	1
CLAY	80	0	97	0	101	0
CLEVELAND	1,773	7	2,348	12	2,921	3
COLUMBUS	1,008	2	1,272	4	1,434	12
CRAVEN	1,050	9	1,912	7	2,853	4
CUMBERLAND	5,628	88	5,593	75	6,897	73
CURRITUCK	253	0	264	0	237	0
DARE	752	2	922	1	942	1
DAVIDSON	1,562	0	1,883	1	1,943	3
DAVIE	592	1	590	2	626	0
DUPLIN	789	2	988	3	1,279	2
DURHAM	5,371	42	6,553	35	10,479	45
EDGECOMBE	3,019	17	2,537	13	2,808	12
FORSYTH	6,226	46	7,237	42	9,380	37
FRANKLIN	873	4	1,108	1	1,387	2
GASTON	5,160	23	6,667	19	8,256	40
GATES	237	1	197	0	191	0
GRAHAM	49	0	78	0	82	0
GRANVILLE	640	0	774	1	1,087	6
GREENE	372	1	385	1	502	0
GUILFORD	10,182	105	11,912	99	15,614	114
HALIFAX	796	1	1,027	6	1,248	19
HARNETT	803	2	1,180	5	1,300	2
HAYWOOD	760	1	957	2	972	0
HENDERSON	1,701	1	1,804	3	2,074	1
HERTFORD	241	4	891	2	1,229	3
HOKE	492	4	861	3	919	3
HYDE	49	0	72	0	117	0
IREDELL	1,725	7	2,499	9	3,034	7
JACKSON	493	4	531	0	726	0
JOHNSTON	1,297	6	2,031	7	2,394	6

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Table N. HIV Testing at North Carolina Counseling and Testing Sites, 2006-2008

TESTING	2006	2006	2007	2007	2008	2008
JONES	60	0	188	1	210	0
LEE	746	2	1,046	1	915	3
LENOIR	1,546	10	1,833	11	1,657	6
LINCOLN	385	4	692	1	764	0
MACON	313	1	380	1	477	0
MADISON	232	0	316	0	351	0
MARTIN	716	2	727	3	760	1
MCDOWELL	575	0	729	0	882	0
MECKLENBURG	10,959	148	12,244	195	15,744	205
MITCHELL	117	0	172	0	171	0
MONTGOMERY	444	0	441	0	538	1
MOORE	763	1	1,075	1	1,071	6
NASH	1,503	8	3,489	8	3,899	10
NEW HANOVER	3,344	29	3,564	16	4,571	15
NORTHAMPTON	544	5	586	0	832	6
ONslow	2,409	8	2,251	6	2,088	6
ORANGE	1,535	2	1,773	2	1,848	0
PAMLICO	54	2	37	1	52	0
PASQUOTANK	737	5	1,008	4	1,052	4
PENDER	425	1	501	1	911	1
PERQUIMANS	159	2	166	1	225	3
PERSON	809	2	1,169	2	1,335	0
PITT	4,392	17	4,885	27	5,404	14
POLK	116	1	126	2	97	1
RANDOLPH	764	5	1,083	5	1,219	5
RICHMOND	742	2	812	5	944	2
ROBESON	2,304	9	2,469	14	5,131	24
ROCKINGHAM	1,208	0	1,259	1	1,467	3
ROWAN	1,436	3	1,371	5	1,989	4
RUTHERFORD	944	4	1,308	0	1,391	1
SAMPSON	2,727	13	3,630	20	4,729	21
SCOTLAND	1,118	0	1,369	0	1,558	4
STANLY	527	2	615	2	804	3
STOKES	187	0	218	1	173	0
SURRY	571	0	540	1	529	0
SWAIN	35	1	63	0	94	0
TRANSYLVANIA	307	0	377	0	389	0
TYRRELL	156	0	343	2	342	0
UNION	1,403	1	1,864	8	2,041	4
VANCE	520	2	520	1	569	1
WAKE	15,475	89	19,607	106	22,621	94
WARREN	441	2	475	3	497	2
WASHINGTON	333	0	395	1	475	0
WATAUGA	335	0	575	0	953	1
WAYNE	3,379	13	3,974	16	4,209	11
WILKES	443	1	568	0	816	3
WILSON	2,070	6	2,205	5	3,680	11
YADKIN	396	1	544	0	585	0
YANCEY	211	0	260	0	256	0
MISSING/UNK	95	0	153	2	162	3
TOTAL	147,218	837	176,726	915	214,521	1,027

Table O: N.C. Adult/Adolescent AIDS Demographic Rates, Gender and Age by Year of Diagnosis, 2004-2008

Age		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	13-14 Years	2	0%	1.6	2	0%	1.6	0	0%	0.0	0	0%	0.0	0	0%	0.0
	15-19 Years	4	1%	1.4	4	0%	1.3	8	1%	2.6	5	1%	1.6	7	1%	2.2
	20-24 Years	19	2%	6.1	24	3%	7.7	34	4%	10.5	27	3%	8.4	30	3%	9.4
	25-29 Years	48	6%	16.6	50	6%	17.2	73	8%	24.5	67	8%	22.2	66	7%	21.9
	30-34 Years	67	9%	21.1	78	9%	25.0	90	10%	29.3	72	8%	23.7	85	9%	27.9
	35-39 Years	104	13%	33.1	96	11%	30.2	116	13%	35.4	94	11%	28.0	97	10%	28.9
	40-44 Years	119	15%	36.2	132	15%	40.0	116	13%	35.1	124	14%	37.5	121	13%	36.6
	45-49 Years	77	10%	24.9	100	11%	31.6	88	10%	27.1	122	14%	36.9	111	12%	33.5
	50-54 Years	63	8%	22.9	50	6%	17.7	63	7%	21.7	62	7%	20.5	78	8%	25.9
	55-59 Years	28	4%	11.6	42	5%	16.5	37	4%	13.9	27	3%	10.0	50	5%	18.6
	60-64 Years	20	3%	10.9	18	2%	9.4	15	2%	7.6	15	2%	6.9	27	3%	12.4
	65+ Years	14	2%	3.3	14	2%	3.2	14	2%	3.2	9	1%	2.0	16	2%	3.5
Total		565	72%	16.6	610	68%	17.6	654	72%	18.4	624	70%	17.3	688	72%	19.1
Female	13-14 Years	0	0%	0.0	0	0%	0.0	1	0%	0.8	1	0%	0.8	0	0%	0.0
	15-19 Years	0	0%	0.0	1	0%	0.3	4	0%	1.4	1	0%	0.3	4	0%	1.3
	20-24 Years	11	1%	3.9	10	1%	3.5	9	1%	3.2	11	1%	3.8	5	1%	1.7
	25-29 Years	14	2%	4.8	34	4%	11.6	20	2%	6.6	13	1%	4.2	22	2%	7.2
	30-34 Years	29	4%	9.3	33	4%	10.6	31	3%	10.1	32	4%	10.4	31	3%	10.1
	35-39 Years	54	7%	17.2	57	6%	18.0	50	6%	15.3	55	6%	16.4	50	5%	14.9
	40-44 Years	34	4%	10.0	51	6%	15.0	46	5%	13.6	49	6%	14.4	63	7%	18.5
	45-49 Years	31	4%	9.6	56	6%	16.9	45	5%	13.3	48	5%	13.9	45	5%	13.0
	50-54 Years	23	3%	7.8	19	2%	6.3	14	2%	4.5	31	3%	9.6	25	3%	7.7
	55-59 Years	11	1%	4.2	11	1%	4.0	22	2%	7.6	13	1%	4.4	15	2%	5.1
	60-64 Years	4	1%	2.0	7	1%	3.3	7	1%	3.2	5	1%	2.1	8	1%	3.3
	65+ Years	8	1%	1.3	4	0%	0.6	3	0%	0.5	7	1%	1.1	5	1%	0.8
Total		219	28%	6.0	283	32%	7.7	252	28%	6.7	266	30%	6.9	273	28%	7.1

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Table O (continued): N.C. Adult/Adolescent AIDS Demographic Rates, Gender and Age by Year of Diagnosis, 2004-2008

Age	2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008	
	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	
Total	13-14 Years	2	0%	0.8	2	0%	0.8	1	0%	0.4	1	0%	0.4	0	0%	0.0
	15-19 Years	4	1%	0.7	5	1%	0.8	12	1%	2.0	6	1%	1.0	11	1%	1.8
	20-24 Years	30	4%	5.0	34	4%	5.7	43	5%	7.0	38	4%	6.2	35	4%	5.7
	25-29 Years	62	8%	10.7	84	9%	14.4	93	10%	15.5	80	9%	13.1	88	9%	14.5
	30-34 Years	96	12%	15.2	111	12%	17.9	121	13%	19.7	104	12%	17.0	116	12%	19.0
	35-39 Years	158	20%	25.2	153	17%	24.1	166	18%	25.4	149	17%	22.2	147	15%	21.9
	40-44 Years	153	20%	22.9	183	20%	27.3	162	18%	24.2	173	19%	25.8	184	19%	27.4
	45-49 Years	108	14%	17.1	156	17%	24.1	133	15%	20.1	170	19%	25.1	156	16%	23.1
	50-54 Years	86	11%	15.1	69	8%	11.8	77	8%	12.8	93	10%	14.9	103	11%	16.5
	55-59 Years	39	5%	7.8	53	6%	10.0	59	7%	10.6	40	4%	7.1	65	7%	11.5
	60-64 Years	24	3%	6.2	25	3%	6.2	22	2%	5.2	20	2%	4.3	35	4%	7.6
	65+ Years	22	3%	2.1	18	2%	1.7	17	2%	1.6	16	2%	1.5	21	2%	1.9
	Total	784	100%	11.1	893	100%	12.5	906	100%	12.4	890	100%	11.9	961	100%	12.9

*per 100,000 population

**Table P: North Carolina Adult/Adolescent AIDS Demographic Rates
Gender and Race/Ethnicity, by Year of Diagnosis, 2004-2008**

Race/Ethnicity		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	White**	156	20%	6.5	171	19%	7.0	154	17%	6.2	164	18%	6.5	178	19%	7.1
	Black**	374	48%	55.3	389	44%	56.4	416	46%	58.8	398	45%	55.2	434	45%	60.2
	Am.In/AN**	9	1%	22.7	6	1%	15.0	9	1%	22.0	2	0%	4.8	6	1%	14.5
	Asian,PI**	3	0%	5.1	1	0%	1.6	4	0%	6.1	2	0%	2.9	1	0%	1.4
	Hispanic	23	3%	10.5	40	4%	17.3	69	8%	28.1	56	6%	21.6	65	7%	25.1
	Unknown	0	0%	---	3	0%	---	2	0%	---	2	0%	---	4	0%	---
	Total	565	72%	16.6	610	68%	17.6	654	72%	18.4	624	70%	17.3	688	72%	19.1
Female	White**	35	4%	1.4	36	4%	1.4	39	4%	1.5	41	5%	1.5	34	4%	1.3
	Black**	175	22%	22.0	232	26%	28.5	191	21%	23.0	205	23%	24.1	225	23%	26.4
	Am.In/AN**	1	0%	2.3	3	0%	6.9	2	0%	4.5	6	1%	13.4	0	0%	0.0
	Asian,PI**	0	0%	0.0	1	0%	1.5	2	0%	2.9	1	0%	1.4	0	0%	0.0
	Hispanic	6	1%	4.2	10	1%	6.4	18	2%	10.7	11	1%	6.0	11	1%	6.0
	Unknown	2	0%	---	1	0%	---	0	0%	---	2	0%	---	3	0%	---
	Total	219	28%	6.0	283	32%	7.7	252	28%	6.7	266	30%	6.9	273	28%	7.1
Total	White**	191	24%	3.8	207	23%	4.1	193	21%	3.8	205	23%	3.9	212	22%	4.1
	Black**	549	70%	37.3	621	70%	41.3	607	67%	39.4	603	68%	38.4	659	69%	41.9
	Am.In/AN**	10	1%	12.1	9	1%	10.8	11	1%	12.9	8	1%	9.3	6	1%	7.0
	Asian,PI**	3	0%	2.4	2	0%	1.6	6	1%	4.4	3	0%	2.1	1	0%	0.7
	Hispanic	29	4%	8.0	50	6%	12.9	87	10%	21.1	67	8%	15.2	76	8%	17.2
	Unknown	2	0%	---	4	0%	---	2	0%	---	4	0%	---	7	1%	---
	Total	784	100%	11.1	893	100%	12.5	906	100%	12.4	890	100%	11.9	961	100%	12.9

*per 100,000 population **non Hispanic; Am. In/AN= American Indian/Alaskan Native; Asian, PI= Asian/Pacific Island

**Table Q: North Carolina Chlamydia Demographic Rates,
Gender and Age, 2004-2008**

Age	2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008	
	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	
Male	10-14 Years	28	0%	9.3	25	0%	8.3	25	0%	8.3	24	0%	7.9	16	0%	5.3
	15-19 Years	1,031	4%	350.5	1,150	4%	379.8	1,338	4%	430.0	1,236	4%	389.2	1,460	4%	459.7
	20-24 Years	2,125	7%	683.9	2,239	7%	717.9	2,571	8%	791.2	2,167	7%	678.1	2,670	7%	835.5
	25-29 Years	925	3%	319.1	1,013	3%	348.8	1,230	4%	412.3	1,037	3%	344.0	1,161	3%	385.1
	30-34 Years	437	2%	137.4	492	2%	157.9	537	2%	174.9	459	1%	150.9	550	1%	180.8
	35-39 Years	233	1%	74.3	247	1%	77.7	310	1%	94.7	254	1%	75.8	308	1%	91.9
	40-44 Years	139	0%	42.2	143	0%	43.3	132	0%	39.9	138	0%	41.7	171	0%	51.7
	45-49 Years	64	0%	20.7	85	0%	26.9	99	0%	30.5	90	0%	27.2	83	0%	25.1
	50-54 Years	33	0%	12.0	39	0%	13.8	42	0%	14.4	48	0%	15.9	46	0%	15.2
	55-59 Years	17	0%	7.0	10	0%	3.9	9	0%	3.4	18	0%	6.7	23	0%	8.6
	60-64 Years	6	0%	3.3	11	0%	5.8	5	0%	2.5	9	0%	4.1	9	0%	4.1
	65+ Years	6	0%	1.4	13	0%	3.0	10	0%	2.3	6	0%	1.3	10	0%	2.2
Total	5,063	17%	121.2	5,481	18%	129.2	6,313	19%	145.4	5,493	18%	124.1	6,540	17%	147.7	
Female	10-14 Years	505	2%	174.6	487	2%	169.3	444	1%	154.5	319	1%	110.1	369	1%	127.4
	15-19 Years	9,704	33%	3486.2	10,367	33%	3607.4	10,812	32%	3660.1	9,689	32%	3203.7	12,002	32%	3968.6
	20-24 Years	8,760	30%	3087.4	9,541	31%	3365.4	10,135	30%	3555.9	9,381	31%	3229.5	11,737	31%	4040.6
	25-29 Years	3,017	10%	1043.6	3,328	11%	1133.3	3,638	11%	1201.1	3,414	11%	1111.7	4,178	11%	1360.4
	30-34 Years	1,212	4%	386.8	1,138	4%	366.9	1,305	4%	426.9	1,354	4%	441.5	1,520	4%	495.7
	35-39 Years	401	1%	127.7	498	2%	156.9	554	2%	169.5	529	2%	157.6	677	2%	201.7
	40-44 Years	180	1%	53.0	171	1%	50.2	210	1%	61.9	233	1%	68.5	263	1%	77.4
	45-49 Years	75	0%	23.2	84	0%	25.3	120	0%	35.4	100	0%	29.0	109	0%	31.6
	50-54 Years	23	0%	7.8	34	0%	11.2	38	0%	12.2	44	0%	13.6	50	0%	15.5
	55-59 Years	16	0%	6.1	10	0%	3.6	18	0%	6.2	23	0%	7.8	22	0%	7.5
	60-64 Years	2	0%	1.0	8	0%	3.8	6	0%	2.7	4	0%	1.7	7	0%	2.9
	65+ Years	10	0%	1.6	6	0%	1.0	3	0%	0.5	3	0%	0.5	2	0%	0.3
Total	23,935	83%	548.7	25,704	82%	579.4	27,301	81%	603.1	25,111	82%	541.9	31,015	83%	669.4	

*per 100,000 population

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**Table Q (continued): North Carolina Chlamydia Demographic Rates,
Gender and Age, 2004-2008**

Age	2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008	
	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	
Total	10-14 Years	533	2%	90.1	512	2%	86.8	469	1%	79.5	343	1%	57.8	385	1%	64.9
	15-19 Years	10,735	37%	1875.0	11,517	37%	1951.5	12,150	36%	2003.1	10,928	36%	1762.5	13,462	36%	2171.2
	20-24 Years	10,885	38%	1831.1	11,780	38%	1978.5	12,706	38%	2083.1	11,551	38%	1893.4	14,407	38%	2361.6
	25-29 Years	3,942	14%	680.9	4,341	14%	743.3	4,868	14%	809.7	4,453	15%	731.7	5,339	14%	877.3
	30-34 Years	1,649	6%	261.2	1,630	5%	262.2	1,842	5%	300.6	1,813	6%	296.8	2,070	6%	338.9
	35-39 Years	634	2%	101.0	745	2%	117.2	864	3%	132.1	783	3%	116.7	985	3%	146.8
	40-44 Years	319	1%	47.7	314	1%	46.8	342	1%	51.1	371	1%	55.3	434	1%	64.7
	45-49 Years	139	0%	22.0	169	1%	26.1	219	1%	33.0	190	1%	28.1	192	1%	28.4
	50-54 Years	56	0%	9.8	73	0%	12.5	80	0%	13.3	92	0%	14.7	96	0%	15.4
	55-59 Years	33	0%	6.6	20	0%	3.8	27	0%	4.9	41	0%	7.3	45	0%	8.0
	60-64 Years	8	0%	2.1	19	0%	4.7	11	0%	2.6	13	0%	2.8	16	0%	3.5
	65+ Years	16	0%	1.5	19	0%	1.8	13	0%	1.2	9	0%	0.8	12	0%	1.1
	Total	28,998	100%	339.6	31,185	100%	359.3	33,614	100%	379.0	30,612	100%	337.8	37,555	100%	414.5

*per 100,000 population

The 0-9 age group is not shown because some of these cases may not be due to sexual transmission; however they are included in the totals.

**Table R: North Carolina Chlamydia Demographic Rates
Gender and Race/Ethnicity, 2004-2008**

Race/Ethnicity		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	White**	1,184	4%	41.1	1,186	4%	40.7	1,359	4%	45.8	1,030	3%	34.3	1,048	3%	34.9
	Black**	3,343	12%	383.7	3,642	12%	411.7	4,056	12%	448.5	3,480	11%	377.6	3,474	9%	376.9
	Am.In/AN**	37	0%	74.0	41	0%	81.5	36	0%	70.6	33	0%	64.1	51	0%	99.0
	Asian,PI**	30	0%	39.8	42	0%	53.2	37	0%	44.3	49	0%	55.7	34	0%	38.6
	Hispanic	402	1%	135.8	413	1%	131.2	535	2%	158.3	492	2%	136.4	438	1%	121.4
	Unknown	67	0%	---	157	1%	---	290	1%	---	409	1%	---	1,495	4%	---
	Total	5,063	17%	121.2	5,481	18%	129.2	6,313	19%	145.4	5,493	18%	124.1	6,540	17%	147.7
Female	White**	6,357	22%	209.9	6,754	22%	220.5	7,148	21%	230.0	6,276	21%	198.5	6,423	17%	203.1
	Black**	15,114	52%	1532.9	15,697	50%	1566.4	16,094	48%	1573.5	14,019	46%	1339.9	15,104	40%	1443.6
	Am.In/AN**	356	1%	673.2	424	1%	793.8	331	1%	613.3	337	1%	616.5	448	1%	819.6
	Asian,PI**	177	1%	222.7	203	1%	243.2	193	1%	219.6	156	1%	168.0	211	1%	227.2
	Hispanic	1,735	6%	803.8	1,900	6%	812.2	2,048	6%	805.3	1,807	6%	650.6	1,977	5%	711.8
	Unknown	196	1%	---	726	2%	---	1,487	4%	---	2,516	8%	---	6,852	18%	---
	Total	23,935	83%	548.7	25,704	82%	579.4	27,301	81%	603.1	25,111	82%	541.9	31,015	83%	669.4
Total	White**	7,541	26%	127.6	7,940	25%	132.8	8,507	25%	140.1	7,306	24%	118.5	7,471	20%	121.1
	Black**	18,457	64%	993.8	19,339	62%	1025.0	20,150	60%	1045.6	17,505	57%	889.5	18,578	49%	944.0
	Am.In/AN**	393	1%	381.9	465	1%	448.3	367	1%	349.6	370	1%	348.4	499	1%	469.9
	Asian,PI**	207	1%	133.7	245	1%	150.9	230	1%	134.1	205	1%	113.3	245	1%	135.4
	Hispanic	2,137	7%	417.5	2,313	7%	421.5	2,583	8%	436.2	2,299	8%	360.1	2,415	6%	378.3
	Unknown	263	1%	---	883	3%	---	1,777	5%	---	2,927	10%	---	8,347	22%	---
	Total	28,998	100%	339.6	31,185	100%	359.3	33,614	100%	379.0	30,612	100%	337.8	37,555	100%	414.5

*per 100,000 population **non Hispanic; Am. In/AN= American Indian/Alaskan Native; Asian, PI= Asian/Pacific Islander

**Table S: North Carolina Gonorrhea Demographic Rates
Gender and Age, 2004-2008**

Age		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	10-14 Years	19	0%	6.3	23	0%	7.6	27	0%	8.9	19	0%	6.3	20	0%	6.6
	15-19 Years	1,214	8%	412.7	1,116	7%	368.6	1,369	8%	440.0	1,257	8%	395.8	1,129	8%	355.5
	20-24 Years	2,537	17%	816.5	2,196	15%	704.1	2,578	15%	793.4	2,346	14%	734.1	2,144	14%	670.9
	25-29 Years	1,539	10%	530.9	1,479	10%	509.3	1,724	10%	577.9	1,449	9%	480.6	1,229	8%	407.6
	30-34 Years	915	6%	287.7	882	6%	283.1	981	6%	319.4	906	5%	297.9	713	5%	234.4
	35-39 Years	548	4%	174.6	599	4%	188.4	658	4%	201.0	578	3%	172.5	436	3%	130.1
	40-44 Years	418	3%	127.0	513	3%	155.5	461	3%	139.4	452	3%	136.7	317	2%	95.9
	45-49 Years	299	2%	96.8	346	2%	109.3	370	2%	114.1	301	2%	91.0	255	2%	77.1
	50-54 Years	160	1%	58.2	175	1%	61.9	206	1%	70.9	202	1%	66.9	143	1%	47.4
	55-59 Years	86	1%	35.7	107	1%	42.1	112	1%	42.0	118	1%	43.9	59	0%	21.9
	60-64 Years	46	0%	25.2	52	0%	27.3	56	0%	28.2	54	0%	24.7	27	0%	12.4
	65+ Years	25	0%	5.9	33	0%	7.6	45	0%	10.2	39	0%	8.5	24	0%	5.3
	Total	7,811	51%	187.0	7,524	50%	177.3	8,590	50%	197.8	7,723	46%	174.4	6,522	44%	147.3
Female	10-14 Years	144	1%	49.8	135	1%	46.9	150	1%	52.2	117	1%	40.4	86	1%	29.7
	15-19 Years	2,617	17%	940.2	2,573	17%	895.3	2,882	17%	975.6	2,911	17%	962.5	2,760	19%	912.6
	20-24 Years	2,484	16%	875.5	2,577	17%	909.0	3,046	18%	1068.7	3,185	19%	1096.5	3,015	20%	1037.9
	25-29 Years	1,138	7%	393.6	1,194	8%	406.6	1,375	8%	454.0	1,440	9%	468.9	1,332	9%	433.7
	30-34 Years	509	3%	162.4	499	3%	160.9	571	3%	186.8	623	4%	203.2	567	4%	184.9
	35-39 Years	238	2%	75.8	275	2%	86.6	348	2%	106.4	339	2%	101.0	278	2%	82.8
	40-44 Years	138	1%	40.7	173	1%	50.8	197	1%	58.1	171	1%	50.3	150	1%	44.1
	45-49 Years	72	0%	22.2	74	0%	22.3	93	1%	27.4	95	1%	27.5	87	1%	25.2
	50-54 Years	22	0%	7.5	20	0%	6.6	35	0%	11.2	32	0%	9.9	26	0%	8.1
	55-59 Years	9	0%	3.5	8	0%	2.9	8	0%	2.8	12	0%	4.1	9	0%	3.1
	60-64 Years	4	0%	2.0	4	0%	1.9	6	0%	2.7	1	0%	0.4	3	0%	1.2
	65+ Years	1	0%	0.2	4	0%	0.6	1	0%	0.2	2	0%	0.3	1	0%	0.2
	Total	7,387	49%	169.3	7,545	50%	170.1	8,719	50%	192.6	8,936	54%	192.9	8,344	56%	180.1

*per 100,000 population

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Table S (continued): North Carolina Gonorrhea Demographic Rates, Gender and Age, 2004-2008

Age		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Total	10-14 Years	163	1%	27.5	158	1%	26.8	177	1%	30.0	136	1%	22.9	106	1%	17.9
	15-19 Years	3,831	25%	669.1	3,689	24%	625.1	4,251	25%	700.8	4,168	25%	672.2	3,889	26%	627.2
	20-24 Years	5,021	33%	844.7	4,773	32%	801.7	5,624	32%	922.0	5,531	33%	906.6	5,159	35%	845.7
	25-29 Years	2,677	18%	462.4	2,673	18%	457.7	3,099	18%	515.4	2,889	17%	474.7	2,561	17%	420.8
	30-34 Years	1,424	9%	225.5	1,381	9%	222.1	1,552	9%	253.3	1,529	9%	250.3	1,280	9%	209.6
	35-39 Years	786	5%	125.2	874	6%	137.5	1,006	6%	153.8	917	6%	136.7	714	5%	106.4
	40-44 Years	556	4%	83.2	686	5%	102.3	658	4%	98.3	623	4%	92.9	467	3%	69.7
	45-49 Years	371	2%	58.7	420	3%	64.8	463	3%	69.8	396	2%	58.6	342	2%	50.6
	50-54 Years	182	1%	31.9	195	1%	33.3	241	1%	40.0	234	1%	37.5	169	1%	27.1
	55-59 Years	95	1%	18.9	115	1%	21.7	120	1%	21.6	130	1%	23.1	68	0%	12.1
	60-64 Years	50	0%	13.0	56	0%	13.9	62	0%	14.8	55	0%	11.9	30	0%	6.5
	65+ Years	26	0%	2.5	37	0%	3.5	46	0%	4.3	41	0%	3.7	25	0%	2.3
	Total	15,198	100%	178.0	15,069	100%	173.6	17,309	100%	195.2	16,659	100%	183.9	14,866	100%	164.1

*per 100,000 population

The 0-9 age group is not shown because some of these cases may not be due to sexual transmission; however they are included in the totals.

**Table T: North Carolina Gonorrhea Demographic Rates
Gender and Race/Ethnicity, 2004-2008**

Race/Ethnicity		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	White**	866	6%	30.0	915	6%	31.4	981	6%	33.1	823	5%	27.4	549	4%	18.3
	Black**	6,554	43%	752.3	6,072	40%	686.4	6,888	40%	761.6	5,971	36%	647.9	4,517	30%	490.1
	Am.In/AN**	76	1%	152.0	77	1%	153.0	60	0%	117.6	63	0%	122.3	80	1%	155.3
	Asian,PI**	24	0%	31.9	25	0%	31.7	21	0%	25.1	27	0%	30.7	18	0%	20.4
	Hispanic	219	1%	74.0	245	2%	77.8	276	2%	81.7	233	1%	64.6	166	1%	46.0
	Unknown	72	0%	---	190	1%	---	364	2%	---	606	4%	---	1,192	8%	---
	Total	7,811	51%	187.0	7,524	50%	177.3	8,590	50%	197.8	7,723	46%	174.4	6,522	44%	147.3
Female	White**	1,542	10%	50.9	1,557	10%	50.8	1,830	11%	58.9	1,768	11%	55.9	1,317	9%	41.7
	Black**	5,481	36%	555.9	5,469	36%	545.8	6,061	35%	592.6	5,892	35%	563.1	4,953	33%	473.4
	Am.In/AN**	115	1%	217.5	121	1%	226.5	97	1%	179.7	131	1%	239.6	192	1%	351.2
	Asian,PI**	27	0%	34.0	34	0%	40.7	34	0%	38.7	39	0%	42.0	29	0%	31.2
	Hispanic	167	1%	77.4	154	1%	65.8	184	1%	72.4	167	1%	60.1	209	1%	75.3
	Unknown	55	0%	---	210	1%	---	513	3%	---	939	6%	---	1,644	11%	---
	Total	7,387	49%	169.3	7,545	50%	170.1	8,719	50%	192.6	8,936	54%	192.9	8,344	56%	180.1
Total	White**	2,408	16%	40.7	2,472	16%	41.4	2,811	16%	46.3	2,591	16%	42.0	1,866	13%	30.3
	Black**	12,035	79%	648.0	11,541	77%	611.7	12,949	75%	671.9	11,863	71%	602.8	9,470	64%	481.2
	Am.In/AN**	191	1%	185.6	198	1%	190.9	157	1%	149.5	194	1%	182.7	272	2%	256.2
	Asian,PI**	51	0%	32.9	59	0%	36.3	55	0%	32.1	66	0%	36.5	47	0%	26.0
	Hispanic	386	3%	75.4	399	3%	72.7	460	3%	77.7	400	2%	62.7	375	3%	58.7
	Unknown	127	1%	---	400	3%	---	877	5%	---	1,545	9%	---	2,836	19%	---
	Total	15,198	100%	178.0	15,069	100%	173.6	17,309	100%	195.2	16,659	100%	183.9	14,866	100%	164.1

*per 100,000 population **non Hispanic; Am. In/AN= American Indian/Alaskan Native; Asian, PI= Asian/Pacific Islander

**Table U: North Carolina Early Syphilis Demographic Rates (Primary, Secondary, Early Latent)
Gender and Age, 2004-2008**

Age		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	10-14 Years	0	0%	0.0	0	0%	0.0	0	0%	0.0	0	0%	0.0	0	0%	0.0
	15-19 Years	9	2%	3.1	13	3%	4.3	20	3%	6.4	25	4%	7.9	30	6%	9.4
	20-24 Years	39	9%	12.6	48	10%	15.4	68	11%	20.9	66	12%	20.7	77	15%	24.1
	25-29 Years	49	11%	16.9	51	10%	17.6	70	12%	23.5	76	13%	25.2	60	12%	19.9
	30-34 Years	38	8%	11.9	51	10%	16.4	58	10%	18.9	49	9%	16.1	29	6%	9.5
	35-39 Years	57	13%	18.2	47	10%	14.8	72	12%	22.0	58	10%	17.3	60	12%	17.9
	40-44 Years	43	9%	13.1	59	12%	17.9	63	10%	19.1	61	11%	18.5	58	11%	17.5
	45-49 Years	26	6%	8.4	38	8%	12.0	43	7%	13.3	37	7%	11.2	37	7%	11.2
	50-54 Years	19	4%	6.9	15	3%	5.3	14	2%	4.8	25	4%	8.3	27	5%	8.9
	55-59 Years	13	3%	5.4	13	3%	5.1	12	2%	4.5	13	2%	4.8	12	2%	4.5
	60-64 Years	10	2%	5.5	5	1%	2.6	5	1%	2.5	5	1%	2.3	2	0%	0.9
	65+ Years	3	1%	0.7	2	0%	0.5	5	1%	1.1	7	1%	1.5	3	1%	0.7
	Total	306	68%	7.3	343	70%	8.1	430	71%	9.9	422	74%	9.5	395	78%	8.9
Female	10-14 Years	1	0%	0.3	0	0%	0.0	0	0%	0.0	0	0%	0.0	1	0%	0.3
	15-19 Years	11	2%	4.0	16	3%	5.6	20	3%	6.8	8	1%	2.6	14	3%	4.6
	20-24 Years	22	5%	7.8	23	5%	8.1	31	5%	10.9	30	5%	10.3	21	4%	7.2
	25-29 Years	22	5%	7.6	18	4%	6.1	15	2%	5.0	22	4%	7.2	13	3%	4.2
	30-34 Years	21	5%	6.7	16	3%	5.2	24	4%	7.9	19	3%	6.2	17	3%	5.5
	35-39 Years	29	6%	9.2	25	5%	7.9	25	4%	7.6	24	4%	7.1	13	3%	3.9
	40-44 Years	24	5%	7.1	22	4%	6.5	25	4%	7.4	20	4%	5.9	12	2%	3.5
	45-49 Years	9	2%	2.8	14	3%	4.2	19	3%	5.6	18	3%	5.2	13	3%	3.8
	50-54 Years	5	1%	1.7	8	2%	2.6	9	1%	2.9	6	1%	1.9	7	1%	2.2
	55-59 Years	3	1%	1.2	2	0%	0.7	4	1%	1.4	0	0%	0.0	1	0%	0.3
	60-64 Years	0	0%	0.0	1	0%	0.5	0	0%	0.0	0	0%	0.0	1	0%	0.4
	65+ Years	0	0%	0.0	1	0%	0.2	0	0%	0.0	0	0%	0.0	0	0%	0.0
	Total	147	32%	3.4	146	30%	3.3	172	29%	3.8	147	26%	3.2	114	22%	2.5

*per 100,000 population

The 0-9 age group is not shown because some of these cases may not be due to sexual transmission; however they are included in the totals.

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Table U (continued): North Carolina Early Syphilis Demographic Rates (Primary, Secondary, Early Latent), Gender and Age, 2004-2008

Age	2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Total															
10-14 Years	1	0%	0.2	0	0%	0.0	0	0%	0.0	0	0%	0.0	1	0%	0.2
15-19 Years	20	4%	3.5	29	6%	4.9	40	7%	6.6	33	6%	5.3	44	9%	7.1
20-24 Years	61	13%	10.3	71	15%	11.9	99	16%	16.2	96	17%	15.7	98	19%	16.1
25-29 Years	71	16%	12.3	69	14%	11.8	85	14%	14.1	98	17%	16.1	73	14%	12.0
30-34 Years	59	13%	9.3	67	14%	10.8	82	14%	13.4	68	12%	11.1	46	9%	7.5
35-39 Years	86	19%	13.7	72	15%	11.3	97	16%	14.8	82	14%	12.2	73	14%	10.9
40-44 Years	67	15%	10.0	81	17%	12.1	88	15%	13.1	81	14%	12.1	70	14%	10.4
45-49 Years	35	8%	5.5	52	11%	8.0	62	10%	9.3	55	10%	8.1	50	10%	7.4
50-54 Years	24	5%	4.2	23	5%	3.9	23	4%	3.8	31	5%	5.0	34	7%	5.4
55-59 Years	16	4%	3.2	15	3%	2.8	16	3%	2.9	13	2%	2.3	13	3%	2.3
60-64 Years	10	2%	2.6	6	1%	1.5	5	1%	1.2	5	1%	1.1	3	1%	0.7
65+ Years	3	1%	0.3	3	1%	0.3	5	1%	0.5	7	1%	0.6	3	1%	0.3
Total	453	100%	5.3	489	100%	5.6	602	100%	6.8	569	100%	6.3	509	100%	5.6

*per 100,000 population

The 0-9 age group is not shown because some of these cases may not be due to sexual transmission; however they are included in the totals.

**Table V: North Carolina Early Syphilis Rates (Primary, Secondary, Early Latent)
Gender and Race/Ethnicity, 2004-2008**

Race/Ethnicity		2004	2004	2004	2005	2005	2005	2006	2006	2006	2007	2007	2007	2008	2008	2008
		Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*	Cases	Pct	Rate*
Male	White**	77	17%	2.7	136	28%	4.7	125	21%	4.2	97	17%	3.2	95	19%	3.2
	Black**	211	47%	24.2	175	36%	19.8	281	47%	31.1	298	52%	32.3	279	55%	30.3
	Am.In/AN**	6	1%	12.0	0	0%	0.0	0	0%	0.0	2	0%	3.9	0	0%	0.0
	Asian,PI**	1	0%	1.3	2	0%	2.5	1	0%	1.2	1	0%	1.1	2	0%	2.3
	Hispanic	11	2%	3.7	28	6%	8.9	22	4%	6.5	23	4%	6.4	18	4%	5.0
	Unknown	0	0%	---	2	0%	---	1	0%	---	1	0%	---	1	0%	---
	Total	306	68%	7.3	343	70%	8.1	430	71%	9.9	422	74%	9.5	395	78%	8.9
Female	White**	20	4%	0.7	36	7%	1.2	25	4%	0.8	28	5%	0.9	22	4%	0.7
	Black**	106	23%	10.8	98	20%	9.8	129	21%	12.6	104	18%	9.9	82	16%	7.8
	Am.In/AN**	9	2%	17.0	4	1%	7.5	1	0%	1.9	2	0%	3.7	0	0%	0.0
	Asian,PI**	0	0%	0.0	2	0%	2.4	0	0%	0.0	1	0%	1.1	0	0%	0.0
	Hispanic	11	2%	5.1	5	1%	2.1	17	3%	6.7	12	2%	4.3	8	2%	2.9
	Unknown	1	0%	---	1	0%	---	0	0%	---	0	0%	---	2	0%	---
	Total	147	32%	3.4	146	30%	3.3	172	29%	3.8	147	26%	3.2	114	22%	2.5
Total	White**	97	21%	1.6	172	35%	2.9	150	25%	2.5	125	22%	2.0	117	23%	1.9
	Black**	317	70%	17.1	273	56%	14.5	410	68%	21.3	402	71%	20.4	361	71%	18.3
	Am.In/AN**	15	3%	14.6	4	1%	3.9	1	0%	1.0	4	1%	3.8	0	0%	0.0
	Asian,PI**	1	0%	0.6	4	1%	2.5	1	0%	0.6	2	0%	1.1	2	0%	1.1
	Hispanic	22	5%	4.3	33	7%	6.0	39	6%	6.6	35	6%	5.5	26	5%	4.1
	Unknown	1	0%	---	3	1%	---	1	0%	---	1	0%	---	3	1%	---
	Total	453	100%	5.3	489	100%	5.6	602	100%	6.8	569	100%	6.3	509	100%	5.6

*per 100,000 population **non Hispanic; Am. In/AN= American Indian/Alaskan Native; Asian, PI= Asian/Pacific Islander

Table W: North Carolina Early Syphilis Cases (Primary, Secondary, Early Latent)**County Rank, 2004-2008**

Rank*	County	Cases				
		2004	2005	2006	2007	2008
1	MECKLENBURG	82	142	188	141	91
2	GUILFORD	91	68	74	45	50
3	FORSYTH	6	16	34	31	46
4	DURHAM	32	15	33	47	39
5	WAKE	44	65	60	39	37
6	WAYNE	3	5	15	17	28
7	NEW HANOVER	6	8	12	35	22
8	CUMBERLAND	23	18	26	18	19
9	BUNCOMBE	4	6	7	5	17
10	NASH	2	3	16	15	16
11	EDGECOMBE	7	0	7	11	13
12	PITT	2	2	5	7	12
13	ALAMANCE	3	4	6	7	6
14	BRUNSWICK	1	2	4	5	6
15	ROBESON	51	20	4	15	5
16	JOHNSTON	4	9	12	10	5
17	GASTON	1	6	12	10	5
18	WILSON	21	5	5	3	5
19	MOORE	5	1	1	3	5
20	PENDER	0	0	0	1	5
21	CRAVEN	0	0	2	12	4
22	CLEVELAND	0	5	2	6	4
23	CABARRUS	3	5	5	5	4
24	ROCKINGHAM	3	2	3	5	4
25	ORANGE	1	0	5	8	3
26	LENOIR	5	5	1	5	3
27	FRANKLIN	1	1	0	4	3
28	DUPLIN	2	0	1	2	3
29	BURKE	0	3	0	2	3
30	DAVIE	0	1	1	1	3
31	STOKES	0	3	0	0	3
32	HALIFAX	0	3	2	4	2
33	ONSLow	0	0	3	3	2
34	SAMPSON	1	2	1	3	2
35	MARTIN	2	0	2	1	2
36	UNION	3	4	3	0	2
37	VANCE	1	4	3	0	2
38	SURRY	2	1	3	0	2
39	NORTHAMPTON	0	0	3	0	2
40	ANSON	0	0	1	0	2
40	HOKE	0	0	1	0	2
42	JACKSON	0	0	0	0	2
43	STANLY	0	1	3	3	1
44	RANDOLPH	2	11	4	2	1
45	CATAWBA	2	2	2	2	1
46	COLUMBUS	0	3	1	2	1
47	IREDELL	1	1	3	1	1
48	SCOTLAND	1	2	0	1	1
49	GRANVILLE	0	2	0	1	1
49	MCDOWELL	0	2	0	1	1
51	HAYWOOD	0	1	0	1	1

* Rank based on number of cases reported in 2007. If cases are equal, then rank based on previous year.

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Table W (continued): North Carolina Early Syphilis Cases (Primary, Secondary, Early Latent) County Rank, 2004-2008

Rank*	County	Cases				
		2003	2004	2005	2006	2007
52	LINCOLN	1	0	0	1	1
53	LEE	0	3	4	0	1
54	WILKES	1	1	0	0	1
55	CHEROKEE	0	1	0	0	1
56	RICHMOND	3	0	0	0	1
57	CALDWELL	1	0	0	0	1
58	GATES	1	0	0	0	1
59	MADISON	0	0	0	0	1
60	ROWAN	3	4	1	5	0
61	CARTERET	1	0	0	4	0
62	DAVIDSON	2	2	2	3	0
63	GREENE	0	1	0	3	0
64	HARNETT	1	1	1	2	0
65	YADKIN	1	2	0	2	0
66	WASHINGTON	0	1	0	2	0
67	BLADEN	5	3	3	1	0
68	CHATHAM	1	4	1	1	0
69	RUTHERFORD	2	1	0	1	0
70	JONES	0	1	0	1	0
71	TRANSYLVANIA	2	0	0	1	0
72	CHOWAN	0	0	0	1	0
73	PERSON	1	0	4	0	0
74	WATAUGA	1	0	2	0	0
75	PERQUIMANS	0	0	2	0	0
76	MONTGOMERY	0	1	1	0	0
77	BEAUFORT	1	0	1	0	0
77	PASQUOTANK	1	0	1	0	0
79	BERTIE	0	0	1	0	0
79	HERTFORD	0	0	1	0	0
79	HYDE	0	0	1	0	0
82	ALEXANDER	1	2	0	0	0
83	WARREN	4	1	0	0	0
84	MACON	0	1	0	0	0
85	CASWELL	1	0	0	0	0
86	ALLEGHANY	0	0	0	0	0
86	ASHE	0	0	0	0	0
86	AVERY	0	0	0	0	0
86	CAMDEN	0	0	0	0	0
86	CLAY	0	0	0	0	0
86	CURRITUCK	0	0	0	0	0
86	DARE	0	0	0	0	0
86	GRAHAM	0	0	0	0	0
86	HENDERSON	0	0	0	0	0
86	MITCHELL	0	0	0	0	0
86	PAMLICO	0	0	0	0	0
86	POLK	0	0	0	0	0
86	SWAIN	0	0	0	0	0
86	TYRRELL	0	0	0	0	0
86	YANCEY	0	0	0	0	0
	NC TOTAL	453	489	602	569	509

* Rank based on number of cases reported in 2007. If cases are equal, then rank based on previous year.