

TABLE 1: INFANT MORTALITY BY RACE AND HISPANIC ORIGIN:
NEW JERSEY COUNTY** OF RESIDENCE, 2002-2005**

	All		White non-Hispanic		Black non-Hispanic		Hispanic		Asian	
	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000
Atlantic	122	8.6	34	5.1	44	16.2	26	7.3	10	8.9 *
Bergen	146	3.5	55	2.4	16	7.7 *	21	2.9	26	4.3
Burlington	109	5.0	51	3.4	27	7.9	4	2.6 *	8	7.1 *
Camden	267	9.6	77	5.2	104	17.1	59	11.2	12	8.9 *
Cape May	24	6.2	11	3.6 *	10	39.2 *	1	2.3 *	0	0.0 *
Cumberland	86	9.7	23	6.8	21	12.4	37	10.2	0	0.0 *
Essex	369	7.7	33	2.8	237	11.3	57	5.1	9	4.6 *
Gloucester	81	6.3	54	5.1	18	14.0 *	1	1.7 *	2	5.5 *
Hudson	237	6.6	29	4.0	72	15.6	94	5.8	16	4.2 *
Hunterdon	15	2.7 *	13	2.7 *	0	0.0 *	1	2.7 *	0	0.0 *
Mercer	139	7.6	35	4.2	60	13.8	22	6.0	14	8.6 *
Middlesex	207	4.9	65	4.2	35	9.2	61	5.8	30	2.7
Monmouth	111	3.6	52	2.5	28	10.5	18	3.8 *	3	1.9 *
Morris	85	3.5	45	2.6	9	15.4 *	15	4.1 *	8	3.0 *
Ocean	111	3.7	72	3.0	5	5.3 *	12	3.4 *	5	9.6 *
Passaic	171	5.6	40	3.7	36	9.9	65	4.6	11	7.5 *
Salem	18	5.8 *	9	4.1 *	4	7.5 *	3	8.8 *	0	0.0 *
Somerset	44	2.5	17	1.7 *	6	3.9 *	10	3.2 *	8	2.9 *
Sussex	22	3.3	19	3.2 *	0	0.0 *	0	0.0 *	1	6.4 *
Union	166	5.5	45	4.0	56	8.9	45	4.4	6	4.2 *
Warren	20	3.8	14	3.2 *	3	22.9 *	1	2.1 *	0	0.0 *
STATE	2,550	5.5	793	3.4	791	11.7	553	5.3	169	4.2

Source: 2002-2005 Birth Certificate files for NJ resident mothers from Center for Health Statistics.

Infant Mortality Rates in this table are calculated using infant deaths occurring to resident births (<365 days old) from Death Certificate files (numerator)

per 1,000 live births between 2002-2005 and based on the Birth Certificate files (denominator). 'All' includes others and unknowns.

Race and Hispanic origin of infant deaths are based on the mother's race and Hispanic origin from the matched Birth Certificate files.

* Indicates the calculated rate does not meet standard of reliability or precision; based on a numerator of <20.

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TABLE 2: FETAL MORTALITY BY RACE AND HISPANIC ORIGIN**:
NEW JERSEY COUNTY** OF RESIDENCE, 2002-2005

	All		White non-Hispanic		Black non-Hispanic		Hispanic		Asian	
	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000
Atlantic	102	7.2	34	5.1	29	10.5	28	7.8	10	8.8 *
Bergen	198	4.7	112	4.8	29	13.8	33	4.6	23	3.8
Burlington	135	6.2	85	5.6	35	10.1	6	3.9 *	8	7.0 *
Camden	175	6.3	70	4.7	68	11.1	28	5.3	7	5.2 *
Cape May	20	5.1	19	6.1 *	1	3.9 *	0	0.0 *	0	0.0 *
Cumberland	71	7.9	23	6.7	25	14.5	22	6.1	0	0.0 *
Essex	556	11.5	57	4.7	370	17.4	111	9.8	13	6.6 *
Gloucester	74	5.7	61	5.7	10	7.7 *	2	3.4 *	1	2.7 *
Hudson	231	6.4	35	4.8	61	13.0	106	6.5	28	7.3
Hunterdon	18	3.2 *	14	2.9 *	1	13.5 *	2	5.3 *	1	4.6 *
Mercer	147	8.0	48	5.8	54	12.3	34	9.1	8	4.9 *
Middlesex	217	5.1	75	4.8	30	7.8	68	6.4	43	3.8
Monmouth	181	5.8	87	4.2	45	16.6	33	7.0	11	6.9 *
Morris	127	5.1	87	5.0	7	11.8 *	17	4.7 *	16	6.1 *
Ocean	148	4.9	104	4.3	14	14.5	29	8.1	1	1.9
Passaic	160	5.2	44	4.0	44	12.0	60	4.2	9	6.1
Salem	22	7.0 *	13	5.9 *	6	11.1 *	2	5.8 *	0	0.0 *
Somerset	74	4.2	33	3.4	8	5.2	15	4.8	17	6.2
Sussex	49	7.4	46	7.7	1	10.6	2	5.4	0	0.0
Union	243	8.0	57	5.0	99	15.5	78	7.5	7	4.8
Warren	27	5.1	23	5.2	3	22.4	1	2.1	0	0.0
STATE	2,975	6.4	1,127	4.8	940	13.7	677	6.4	203	5.1

Source: 2002-2005 Fetal Death Certificate files for NJ resident mothers from Center for Health Statistics.

Fetal deaths include those that occur after 20 or more weeks of gestation. Rates are computed per 1,000 live births plus fetal deaths. 'All' includes others and unknowns.

* Indicates the calculated rate does not meet standard of reliability or precision; based on a numerator of <20.

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TABLE 3: LOW BIRTHWEIGHT LIVE BIRTHS BY RACE AND HISPANIC ORIGIN**:
NEW JERSEY COUNTY** OF RESIDENCE, 2002-2005

	All		White non-Hispanic		Black non-Hispanic		Hispanic		Asian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Atlantic	1,193	8.4%	468	7.1%	380	14%	237	6.6%	100	8.9%
Bergen	2,858	6.9%	1,692	7.2%	247	11.9%	490	6.9%	402	6.6%
Burlington	1,675	7.7%	1,039	6.9%	395	11.5%	102	6.6%	108	9.5%
Camden	2,510	9.1%	1,127	7.6%	774	12.8%	473	9.0%	117	8.7%
Cape May	243	6.3%	175	5.7%	33	12.9%	30	6.9%	4	6.6% *
Cumberland	776	8.7%	238	7.0%	220	12.9%	301	8.3%	7	6.5% *
Essex	4,830	10.1%	871	7.3%	2,932	14.0%	822	7.3%	163	8.3%
Gloucester	1,119	8.7%	831	7.9%	188	14.6%	46	7.9%	43	11.8%
Hudson	2,596	7.3%	505	7.0%	618	13.4%	1,112	6.9%	302	8.0%
Hunterdon	332	6.0%	285	5.9%	8	11.0% *	26	6.9%	11	5.1% *
Mercer	1,682	9.3%	620	7.5%	616	14.2%	290	7.9%	145	8.9%
Middlesex	3,260	7.6%	1,096	7.0%	486	12.7%	729	6.9%	919	8.2%
Monmouth	2,266	7.3%	1,491	7.2%	353	13.3%	305	6.5%	97	6.1%
Morris	1,718	7.0%	1,221	7.1%	72	12.3%	222	6.1%	195	7.4%
Ocean	1,886	6.3%	1,453	6.0%	137	14.4%	238	6.7%	43	8.3%
Passaic	2,607	8.5%	841	7.7%	501	13.8%	1,099	7.8%	148	10.1%
Salem	241	7.7%	155	7.1%	62	11.6%	21	6.2%	2	6.5% *
Somerset	1,303	7.5%	651	6.7%	215	14.0%	201	6.5%	221	8.1%
Sussex	388	5.9%	360	6.1%	10	10.8% *	8	2.2% *	8	5.1% *
Union	2,473	8.2%	775	6.8%	824	13.1%	732	7.1%	117	8.1%
Warren	373	7.1%	309	7.0%	14	10.7% *	34	7.2%	11	6.0% *
STATE	36,329	7.9%	16,203	7.0%	9,085	13.4%	7,518	7.2%	3,163	7.9%

Source: 2002-2005 Birth Certificate files for NJ resident mothers from Center for Health Statistics.

Race and Hispanic origin of infant deaths are based on the mother's race and Hispanic origin from the matched Birth Certificate files. 'All' includes others and unknowns.

Low Birth Weight = less than 2,500 grams (5lbs. 8oz)

* Indicates the calculated percent does not meet standard of reliability or precision; based on a numerator of <20.

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TABLE 4: VERY LOW BIRTHWEIGHT LIVE BIRTHS BY RACE AND HISPANIC ORIGIN**:
NEW JERSEY COUNTY** OF RESIDENCE, 2002-2005

	All		White non-Hispanic		Black non-Hispanic		Hispanic		Asian		*
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Atlantic	262	1.9%	89	1.3%	106	3.9%	54	1.5%	10	0.9%	*
Bergen	446	1.1%	248	1.1%	59	2.9%	85	1.2%	45	0.7%	
Burlington	335	1.5%	198	1.3%	90	2.6%	23	1.5%	17	1.5%	*
Camden	543	2.0%	201	1.4%	220	3.6%	100	1.9%	19	1.4%	*
Cape May	40	1.0%	28	0.9%	8	3.1%	4	0.9%	0	0.0%	*
Cumberland	152	1.7%	47	1.4%	52	3.1%	53	1.5%	0	0.0%	*
Essex	1,103	2.3%	146	1.2%	744	3.6%	171	1.5%	25	1.3%	
Gloucester	218	1.7%	144	1.4%	53	4.1%	4	0.7%	13	3.6%	*
Hudson	536	1.5%	93	1.3%	158	3.4%	226	1.4%	46	1.2%	
Hunterdon	60	1.1%	56	1.2%	1	1.4%	3	0.8%	0	0.0%	*
Mercer	381	2.1%	127	1.5%	164	3.8%	57	1.5%	32	2.0%	
Middlesex	580	1.4%	185	1.2%	119	3.1%	143	1.4%	127	1.1%	
Monmouth	354	1.1%	216	1.0%	77	2.9%	50	1.1%	7	0.4%	*
Morris	296	1.2%	204	1.2%	17	2.9%	41	1.1%	32	1.2%	
Ocean	307	1.0%	219	0.9%	29	3.0%	50	1.4%	7	1.3%	*
Passaic	496	1.6%	139	1.3%	128	3.5%	201	1.4%	23	1.6%	
Salem	63	2.0%	38	1.7%	19	3.6%	6	1.8%	0	0.0%	*
Somerset	222	1.3%	106	1.1%	49	3.2%	33	1.1%	31	1.1%	
Sussex	83	1.3%	78	1.3%	2	2.2%	2	0.5%	1	0.6%	*
Union	501	1.7%	142	1.3%	214	3.4%	118	1.1%	20	1.4%	
Warren	66	1.3%	53	1.2%	2	1.5%	7	1.5%	2	1.1%	*
STATE	7,044	1.5%	2,757	1.2%	2,311	3.4%	1,431	1.4%	457	1.1%	

Source: 2002-2005 Birth Certificate files for NJ resident mothers from Center for Health Statistics.

Very Low Birth Weight = less than 1,500 grams. 'All' includes others and unknowns.

* Indicates the calculated percent does not meet standard of reliability or precision; based on a numerator of <20.

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TABLE 5: PRETERM LIVE BIRTHS BY RACE AND HISPANIC ORIGIN:
NEW JERSEY COUNTY** OF RESIDENCE,2002-2005**

	All		White non-Hispanic		Black non-Hispanic		Hispanic		Asian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Atlantic	1,330	9.4%	547	8.3%	369	13.6%	315	8.8%	95	8.5%
Bergen	3,827	9.2%	2,385	10.2%	290	14.0%	656	9.2%	465	7.6%
Burlington	1,943	9.0%	1,242	8.2%	451	13.1%	119	7.7%	101	8.9%
Camden	2,886	10.4%	1,331	9.0%	862	14.2%	550	10.4%	125	9.3%
Cape May	286	7.4%	229	7.4%	30	11.8%	26	6.0%	1	1.6% *
Cumberland	941	10.6%	307	9.1%	226	13.3%	392	10.9%	8	7.4% *
Essex	5,991	12.5%	1,177	9.8%	3,410	16.3%	1,142	10.2%	216	11.0%
Gloucester	1,219	9.5%	943	8.9%	185	14.4%	50	8.6%	32	8.8%
Hudson	3,382	9.5%	698	9.6%	700	15.2%	1,602	9.9%	317	8.3%
Hunterdon	438	7.9%	383	7.9%	9	12.3% *	24	6.4%	21	9.8%
Mercer	2,052	11.3%	837	10.1%	694	16.0%	353	9.6%	153	9.4%
Middlesex	4,158	9.7%	1,626	10.4%	564	14.8%	993	9.4%	949	8.4%
Monmouth	3,110	10.0%	2,089	10.1%	408	15.3%	479	10.2%	108	6.8%
Morris	2,320	9.4%	1,705	9.9%	85	14.6%	311	8.6%	208	7.9%
Ocean	2,429	8.1%	1,919	8.0%	133	14.0%	326	9.2%	38	7.3%
Passaic	3,365	11.0%	1,133	10.3%	579	16.0%	1,483	10.5%	148	10.1%
Salem	238	7.6%	136	6.2%	68	12.8%	31	9.1%	3	9.7% *
Somerset	1,768	10.1%	990	10.2%	239	15.6%	266	8.5%	257	9.4%
Sussex	582	8.8%	542	9.2%	17	18.3% *	14	3.8% *	8	5.1% *
Union	3,030	10.0%	1,108	9.8%	874	13.9%	893	8.7%	130	9.0%
Warren	411	7.8%	338	7.7%	16	12.2% *	46	9.7%	8	4.4% *
STATE	45,706	9.9%	21,665	9.4%	10,209	15.1%	10,071	9.6%	3,391	8.5%

Source: 2002-2005 Birth Certificate files for NJ resident mothers from Center for Health Statistics.

Preterm birth = births with less than 37 weeks of gestational age. 'All' includes others and unknowns.

Cases where preterm birth status cannot be determined are excluded from this analysis.

* Indicates the calculated percent does not meet standard of reliability or precision; based on a numerator of <20.

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TABLE 6: PERCENT OF LIVE BIRTHS WITH NO PRENATAL CARE BY RACE AND HISPANIC ORIGIN:
NEW JERSEY COUNTY** OF RESIDENCE, 2002-2005**

	All Percent	White non-Hispanic Percent	Black non-Hispanic Percent	Hispanic Percent	Asian Percent
Atlantic	1.7%	0.8%	3.6%	2.0%	0.7%
Bergen	0.4%	0.3%	1.5%	0.5%	0.4%
Burlington	0.8%	0.5%	1.9%	0.8%	0.3%
Camden	1.2%	0.6%	2.8%	1.4%	0.6%
Cape May	0.8%	0.7%	2.0%	0.9%	0.0%
Cumberland	1.9%	1.3%	2.5%	2.3%	0.9%
Essex	3.0%	0.7%	5.5%	1.8%	0.3%
Gloucester	0.9%	0.6%	3.1%	1.2%	0.3%
Hudson	1.2%	1.3%	3.1%	1.0%	0.4%
Hunterdon	0.1%	0.1%	0.0%	0.5%	0.5%
Mercer	1.2%	0.5%	3.1%	0.9%	0.2%
Middlesex	0.6%	0.6%	1.5%	1.0%	0.1%
Monmouth	0.8%	0.5%	3.0%	1.4%	0.3%
Morris	0.4%	0.2%	1.7%	1.0%	0.1%
Ocean	0.6%	0.4%	1.9%	1.4%	0.6%
Passaic	1.1%	0.7%	3.1%	1.0%	0.3%
Salem	1.0%	0.3%	3.2%	1.8%	3.2%
Somerset	0.4%	0.2%	0.9%	0.5%	0.2%
Sussex	0.3%	0.3%	1.1%	0.3%	0.0%
Union	1.7%	0.7%	4.0%	1.7%	0.6%
Warren	0.4%	0.4%	0.0%	0.2%	0.5%
STATE	1.1%	0.5%	3.6%	1.2%	0.3%

Source: 2002-2005 Birth Certificate files for NJ resident mothers from Center for Health Statistics.

No Prenatal Care = month of prenatal care initiation recorded as none. 'All' includes others and unknowns.

Cases where prenatal care use cannot be determined are excluded from this analysis.

* Indicates the calculated percent does not meet standard of reliability or precision; based on a numerator of <20.

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TABLE 7: PERCENT OF LIVE BIRTHS WITH FIRST TRIMESTER PRENATAL CARE BY RACE AND HISPANIC ORIGIN:
NEW JERSEY COUNTY** OF RESIDENCE, 2002-2005**

	All Percent	White non-Hispanic Percent	Black non-Hispanic Percent	Hispanic Percent	Asian Percent
Atlantic	66.7%	76.7%	53.8%	57.4%	69.1%
Bergen	79.1%	89.3%	74.2%	74.7%	83.1%
Burlington	76.7%	81.4%	63.7%	66.6%	74.5%
Camden	69.2%	78.7%	56.3%	58.4%	67.1%
Cape May	78.3%	80.7%	72.9%	66.1%	75.4%
Cumberland	67.0%	76.6%	60.4%	60.8%	75.0%
Essex	65.4%	88.1%	56.7%	62.9%	81.4%
Gloucester	75.8%	78.7%	59.4%	64.9%	71.0%
Hudson	67.8%	80.5%	67.6%	73.7%	80.4%
Hunterdon	87.7%	89.7%	86.3%	70.4%	84.7%
Mercer	77.5%	88.1%	61.8%	70.4%	88.0%
Middlesex	81.2%	90.7%	77.1%	69.0%	89.2%
Monmouth	84.0%	92.6%	72.9%	73.6%	88.7%
Morris	88.3%	94.1%	75.7%	71.1%	88.6%
Ocean	81.3%	87.6%	65.2%	61.5%	80.4%
Passaic	71.0%	85.4%	60.8%	63.7%	77.8%
Salem	72.3%	80.2%	54.4%	49.0%	77.4%
Somerset	86.7%	92.6%	81.0%	72.4%	91.5%
Sussex	89.8%	91.2%	76.3%	81.5%	87.9%
Union	72.1%	89.8%	64.2%	61.1%	82.2%
Warren	85.5%	86.6%	75.6%	81.6%	85.8%
STATE	76.0%	87.1%	62.3%	66.9%	84.3%

Source: 2002-2005 Birth Certificate files for NJ resident mothers from Center for Health Statistics.

First Trimester Prenatal Care = initiation of prenatal care within three months of pregnancy. 'All' includes others and unknowns.

Cases where trimester of prenatal care initiation cannot be determined are excluded from this analysis.

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TABLE 8: LIVE BIRTHS BY RACE AND HISPANIC ORIGIN**:
NEW JERSEY COUNTY** OF RESIDENCE, 2002-2005

	All Births	White non-Hispanic Births	Black non-Hispanic Births	Hispanic Births	Asian Births
Atlantic	14,129	6,630	2,723	3,575	1,122
Bergen	41,639	23,350	2,068	7,135	6,087
Burlington	21,633	15,165	3,438	1,547	1,132
Camden	27,712	14,806	6,067	5,280	1,345
Cape May	3,865	3,081	255	436	61
Cumberland	8,907	3,388	1,699	3,610	108
Essex	47,837	11,983	20,906	11,244	1,963
Gloucester	12,899	10,559	1,287	584	365
Hudson	35,646	7,241	4,615	16,162	3,797
Hunterdon	5,542	4,842	73	375	215
Mercer	18,178	8,291	4,350	3,686	1,627
Middlesex	42,650	15,634	3,813	10,575	11,272
Monmouth	31,141	20,784	2,661	4,678	1,588
Morris	24,560	17,286	584	3,628	2,623
Ocean	29,941	24,020	952	3,536	520
Passaic	30,681	10,958	3,626	14,130	1,467
Salem	3,116	2,190	533	341	31
Somerset	17,422	9,745	1,534	3,114	2,727
Sussex	6,593	5,913	93	368	157
Union	30,230	11,359	6,272	10,319	1,442
Warren	5,239	4,411	131	472	183
STATE	459,560	231,636	67,680	104,795	39,832

Source: 2002-2005 Birth Certificate files for NJ resident mothers from Center for Health Statistics

All includes others and unknowns.

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