

Diesel Health in America: The Lingering Threat
New Jersey Summary

	Calc Cancer Risk [1]	Individual Calc Cancer Risk [1]	Abt [6] Annual Diesel Soot Health Impacts Projected in 1999 [7]									Children's Incidents			
			Rank in US [4]	Percentile in US [5]	Rank in state out of 21 counties	Premature Deaths Total	Non-Fatal Heart Attacks Total	Asthma Attacks Total	Chronic Bronchitis Total	Work Loss Days Total	Minor Restricted Activity Days (MRAD) Total	Asthma ER Visits	Acute Bronchitis	Lower Resp Symptoms	Upper Resp Symptoms
New Jersey Counties	Total Diesel (CARB) per million [2]	Total Diesel (CARB) One in --- [3]													
Atlantic	311	3,213	233	92.5	20	15	22	269	8	1,579	9,165	8	21	238	189
Bergen	664	1,507	24	99.3	4	100	179	1,974	64	11,904	69,320	56	134	1,556	1,250
Burlington	540	1,852	48	98.5	10	35	60	788	24	4,708	27,295	24	60	688	552
Camden	766	1,305	20	99.4	2	69	100	1,358	39	7,831	45,337	44	107	1,247	1,008
Cape May	246	4,073	508	83.7	21	7	10	83	3	467	2,765	2	6	70	56
Cumberland	365	2,740	147	95.3	19	10	14	185	5	1,087	6,300	6	14	166	132
Essex	651	1,536	27	99.2	6	94	130	1,802	51	10,586	61,260	57	135	1,557	1,250
Gloucester	601	1,663	35	98.9	7	25	37	530	15	3,095	17,975	17	42	485	390
Hudson	1394	717	5	99.9	1	133	196	2,906	84	18,425	105,037	83	181	2,132	1,752
Hunterdon	501	1,997	57	98.2	12	7	15	211	6	1,286	7,511	6	16	189	151
Mercer	699	1,430	22	99.3	3	42	64	842	25	5,046	29,317	25	60	693	557
Middlesex	563	1,777	41	98.7	9	65	107	1,448	43	8,892	51,311	42	99	1,146	918
Monmouth	481	2,078	61	98.1	13	49	79	1,016	31	5,950	34,643	32	80	917	733
Morris	437	2,286	85	97.3	16	28	54	707	22	4,302	25,031	21	52	595	474
Ocean	385	2,595	125	96.0	18	53	76	640	21	3,466	20,282	19	47	538	429
Passaic	577	1,734	38	98.8	8	46	71	977	28	5,731	33,144	31	73	842	674
Salem	444	2,253	82	97.4	15	6	8	98	3	562	3,299	3	8	89	71
Somerset	536	1,865	49	98.5	11	20	39	546	17	3,329	19,174	17	40	463	369
Sussex	409	2,443	105	96.7	17	8	13	207	6	1,220	7,097	7	17	201	161
Union	657	1,522	26	99.2	5	60	96	1,176	36	6,954	40,232	36	85	982	788
Warren	459	2,178	71	97.7	14	8	13	162	5	946	5,479	5	13	145	116
New Jersey State	627	n/a	2 out of 48 states & DC	98	n/a	880	1,382	17,926	535	107,364	620,975	541	1,290	14,938	12,020

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