



MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program

Childhood Blood Lead Surveillance in Maryland

Annual Report 2008

Age-specific blood lead testing by jurisdiction: Five year data: 2004-2008

Supplementary Data Tables: Supplement #5

June, 2009



MARYLAND DEPARTMENT OF THE ENVIRONMENT
Lead Poisoning Prevention Program: Childhood Lead Registry
Age-specific blood lead testing by jurisdiction: Five year data: 2004-2008

Age Group	2004			2005			2006			2007			2008		
	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent
Allegany County															
Under One	795	37	4.7	807	26	3.2	821	46	5.6	836	24	2.9	859	23	2.7
One Year	805	516	64.1	815	477	58.6	827	491	59.4	841	553	65.8	773	550	71.1
Two Years	843	472	56.0	845	356	42.1	855	433	50.7	867	430	49.6	910	515	56.6
Three Years	814	107	13.1	815	64	7.9	817	74	9.1	826	77	9.3	881	75	8.5
Four Years	743	107	14.4	785	77	9.8	787	77	9.8	789	89	11.3	783	79	10.1
Five Years	747	90	12.0	754	37	4.9	797	51	6.4	798	58	7.3	760	81	10.7
Total	4,747	1,329	28.0	4,821	1,037	21.5	4,904	1,172	23.9	4,957	1,231	24.8	4,966	1,323	26.6
Anne Arundel County															
Under One	7,117	628	8.8	7,227	634	8.8	7,351	582	7.9	7,488	570	7.6	7,529	551	7.3
One Year	7,239	2,654	36.7	7,322	2,548	34.8	7,433	2,534	34.1	7,559	2,711	35.9	7,875	2,845	36.1
Two Years	7,062	1,652	23.4	7,082	1,734	24.5	7,161	1,683	23.5	7,268	1,667	22.9	7,166	1,732	24.2
Three Years	7,082	706	10.0	7,092	637	9.0	7,111	642	9.0	7,189	613	8.5	7,285	706	9.7
Four Years	6,700	636	9.5	7,086	581	8.2	7,096	515	7.3	7,114	589	8.3	7,106	546	7.7
Five Years	6,695	530	7.9	6,767	497	7.3	7,153	466	6.5	7,160	465	6.5	7,130	437	6.1
Total	41,895	6,806	16.2	42,575	6,631	15.6	43,306	6,422	14.8	43,779	6,615	15.1	44,090	6,817	15.5
Baltimore County															
Under One	9,669	1,551	16.0	9,818	1,483	15.1	9,987	1,662	16.6	10,174	1,807	17.8	9,729	1,564	16.1
One Year	9,703	4,774	49.2	9,815	4,783	48.7	9,964	5,300	53.2	10,132	5,679	56.1	10,304	5,632	54.7
Two Years	9,647	3,472	36.0	9,675	3,881	40.1	9,783	4,164	42.6	9,929	4,489	45.2	9,893	4,811	48.6
Three Years	9,677	1,857	19.2	9,691	1,606	16.6	9,717	1,585	16.3	9,824	1,628	16.6	10,384	1,494	14.4
Four Years	9,429	1,927	20.4	9,971	1,592	16.0	9,986	1,498	15.0	10,011	1,510	15.1	10,273	1,313	12.8
Five Years	9,080	1,366	15.0	9,180	1,160	12.6	9,711	1,135	11.7	9,725	1,142	11.7	9,963	1,023	10.3
Total	57,205	14,947	26.1	58,150	14,505	24.9	59,148	15,344	25.9	59,794	16,255	27.2	60,547	15,837	26.2
Baltimore City															
Under One	9,465	1,587	16.8	9,611	1,725	17.9	9,776	1,781	18.2	9,959	1,613	16.2	10,508	1,559	14.8
One Year	9,087	5,858	64.5	9,192	5,911	64.3	9,331	6,190	66.3	9,488	5,982	63.0	9,685	6,578	67.9
Two Years	8,797	4,745	53.9	8,822	4,572	51.8	8,921	4,719	52.9	9,054	4,736	52.3	8,892	5,106	57.4
Three Years	8,837	2,592	29.3	8,850	2,302	26.0	8,874	2,245	25.3	8,971	2,194	24.5	9,059	2,214	24.4
Four Years	8,200	2,478	30.2	8,671	2,008	23.2	8,684	1,984	22.8	8,706	1,825	21.0	9,165	1,862	20.3
Five Years	8,410	1,710	20.3	8,481	1,425	16.8	8,961	1,444	16.1	8,964	1,320	14.7	8,650	1,303	15.1
Total	52,796	18,970	35.9	53,626	17,943	33.5	54,547	18,363	33.7	55,142	17,670	32.0	55,959	18,622	33.3

Refer to page 8 for terms and definitions.

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Age Group	2004			2005			2006			2007			2008		
	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent
Calvert County															
Under One	1,042	98	9.4	1,059	69	6.5	1,077	65	6.0	1,097	102	9.3	1,032	162	15.7
One Year	1,010	384	38.0	1,022	326	31.9	1,037	335	32.3	1,055	357	33.8	1,179	310	26.3
Two Years	1,136	188	16.5	1,139	204	17.9	1,152	182	15.8	1,169	162	13.9	1,090	159	14.6
Three Years	1,099	68	6.2	1,101	64	5.8	1,104	78	7.1	1,116	55	4.9	1,132	60	5.3
Four Years	1,108	46	4.2	1,171	58	5.0	1,173	49	4.2	1,176	67	5.7	1,184	38	3.2
Five Years	1,109	54	4.9	1,131	32	2.8	1,193	40	3.4	1,197	42	3.5	1,246	39	3.1
Total	6,504	838	12.9	6,623	753	11.4	6,737	749	11.1	6,810	785	11.5	6,864	768	11.2
Caroline County															
Under One	374	13	3.5	380	36	9.5	386	26	6.7	393	27	6.9	365	19	5.2
One Year	358	328	91.6	362	321	88.8	367	365	99.4	373	374	100.2	389	353	90.7
Two Years	389	236	60.7	390	262	67.2	394	294	74.6	400	297	74.3	471	322	68.4
Three Years	455	88	19.3	455	96	21.1	457	93	20.4	462	58	12.6	460	70	15.2
Four Years	385	84	21.8	407	84	20.6	408	72	17.7	409	60	14.7	393	49	12.5
Five Years	418	45	10.8	428	50	11.7	452	43	9.5	453	40	8.8	418	39	9.3
Total	2,379	794	33.4	2,422	849	35.1	2,463	893	36.3	2,490	856	34.4	2,497	852	34.1
Carroll County															
Under One	2,029	170	8.4	2,061	174	8.4	2,096	178	8.5	2,135	146	6.8	1,999	138	6.9
One Year	2,092	493	23.6	2,116	559	26.4	2,148	541	25.2	2,184	569	26.1	2,323	626	27.0
Two Years	2,207	225	10.2	2,213	269	12.2	2,238	264	11.8	2,271	280	12.3	2,414	269	11.1
Three Years	2,226	143	6.4	2,230	170	7.6	2,236	147	6.6	2,260	169	7.5	2,302	107	4.6
Four Years	2,190	154	7.0	2,316	143	6.2	2,320	134	5.8	2,326	133	5.7	2,390	94	3.9
Five Years	2,194	138	6.3	2,238	145	6.5	2,362	114	4.8	2,370	107	4.5	2,445	109	4.5
Total	12,938	1,323	10.2	13,173	1,460	11.1	13,400	1,378	10.3	13,546	1,404	10.4	13,872	1,343	9.7
Cecil County															
Under One	1,262	67	5.3	1,282	65	5.1	1,304	76	5.8	1,328	87	6.6	1,232	119	9.7
One Year	1,248	469	37.6	1,262	450	35.7	1,281	489	38.2	1,303	535	41.1	1,457	549	37.7
Two Years	1,281	146	11.4	1,284	129	10.0	1,299	161	12.4	1,318	169	12.8	1,447	189	13.1
Three Years	1,262	134	10.6	1,264	140	11.1	1,268	98	7.7	1,281	149	11.6	1,018	151	14.8
Four Years	1,280	143	11.2	1,353	155	11.5	1,355	131	9.7	1,359	139	10.2	1,527	127	8.3
Five Years	1,215	114	9.4	1,232	107	8.7	1,302	103	7.9	1,305	107	8.2	1,284	130	10.1
Total	7,548	1,073	14.2	7,677	1,046	13.6	7,808	1,058	13.5	7,894	1,186	15.0	7,965	1,265	15.9

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Charles County															
Under One	1,744	246	14.1	1,770	231	13.0	1,801	265	14.7	1,835	261	14.2	2,037	272	13.4
One Year	1,843	612	33.2	1,864	471	25.3	1,892	552	29.2	1,924	639	33.2	1,672	610	36.5
Two Years	1,907	516	27.1	1,912	522	27.3	1,934	489	25.3	1,962	493	25.1	1,961	571	29.1
Three Years	1,856	243	13.1	1,859	223	12.0	1,864	255	13.7	1,885	240	12.7	2,131	248	11.6
Four Years	1,800	255	14.2	1,903	223	11.7	1,906	229	12.0	1,911	219	11.5	1,957	188	9.6
Five Years	1,869	168	9.0	1,903	141	7.4	2,008	129	6.4	2,012	147	7.3	2,244	143	6.4
Total	11,019	2,040	18.5	11,212	1,811	16.2	11,404	1,919	16.8	11,529	1,999	17.3	12,001	2,032	16.9
Dorchester County															
Under One	359	15	4.2	364	13	3.6	371	25	6.7	377	12	3.2	397	16	4.0
One Year	329	227	69.0	332	267	80.3	337	274	81.2	343	293	85.4	400	291	72.8
Two Years	369	143	38.8	370	157	42.4	374	219	58.5	380	207	54.5	341	226	66.2
Three Years	362	98	27.1	363	71	19.6	364	83	22.8	368	81	22.0	399	62	15.6
Four Years	337	106	31.5	356	62	17.4	357	60	16.8	358	56	15.6	351	51	14.5
Five Years	350	40	11.4	355	39	11.0	374	23	6.1	375	27	7.2	379	34	9.0
Total	2,106	629	29.9	2,141	609	28.5	2,177	684	31.4	2,201	676	30.7	2,266	680	30.0
Frederick County															
Under One	2,873	222	7.7	2,917	257	8.8	2,968	219	7.4	3,023	217	7.2	3,517	156	4.4
One Year	3,014	1,120	37.2	3,049	1,165	38.2	3,095	1,279	41.3	3,147	1,488	47.3	3,026	1,428	47.2
Two Years	3,030	487	16.1	3,038	524	17.2	3,072	564	18.4	3,118	638	20.5	3,112	695	22.3
Three Years	3,068	371	12.1	3,073	335	10.9	3,081	305	9.9	3,115	369	11.8	3,426	341	10.0
Four Years	2,960	351	11.9	3,130	395	12.6	3,135	371	11.8	3,143	380	12.1	2,834	406	14.3
Five Years	2,920	245	8.4	2,965	343	11.6	3,133	370	11.8	3,140	373	11.9	3,270	350	10.7
Total	17,865	2,796	15.7	18,172	3,019	16.6	18,484	3,108	16.8	18,686	3,465	18.5	19,184	3,376	17.6
Garrett County															
Under One	391	36	9.2	397	32	8.1	404	21	5.2	412	19	4.6	514	14	2.7
One Year	383	169	44.1	388	166	42.8	394	183	46.5	400	197	49.2	364	199	54.7
Two Years	391	139	35.5	392	137	35.0	396	156	39.4	402	166	41.3	442	152	34.4
Three Years	373	86	23.1	374	71	19.0	375	68	18.1	379	67	17.7	356	43	12.1
Four Years	386	87	22.5	408	59	14.5	409	37	9.1	410	47	11.5	381	33	8.7
Five Years	399	46	11.5	406	67	16.5	428	30	7.0	429	45	10.5	410	38	9.3
Total	2,323	563	24.2	2,365	532	22.5	2,406	495	20.6	2,432	541	22.2	2,468	479	19.4

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Harford County															
Under One	3,237	348	10.8	3,287	360	11.0	3,344	408	12.2	3,406	525	15.4	3,464	561	16.2
One Year	3,395	906	26.7	3,434	933	27.2	3,486	958	27.5	3,545	1,015	28.6	3,723	1,019	27.4
Two Years	3,345	693	20.7	3,354	648	19.3	3,392	743	21.9	3,443	768	22.3	3,568	781	21.9
Three Years	3,537	413	11.7	3,542	326	9.2	3,552	333	9.4	3,591	368	10.2	3,470	303	8.7
Four Years	3,263	468	14.3	3,451	394	11.4	3,456	353	10.2	3,465	364	10.5	3,440	335	9.7
Five Years	3,255	342	10.5	3,302	278	8.4	3,491	246	7.0	3,498	306	8.7	3,339	259	7.8
Total	20,032	3,170	15.8	20,371	2,939	14.4	20,721	3,041	14.7	20,947	3,346	16.0	21,005	3,258	15.5
Howard County															
Under One	3,767	276	7.3	3,825	254	6.6	3,890	235	6.0	3,963	245	6.2	4,125	269	6.5
One Year	3,768	753	20.0	3,811	787	20.7	3,869	752	19.4	3,934	804	20.4	4,020	930	23.1
Two Years	3,924	507	12.9	3,935	457	11.6	3,979	498	12.5	4,039	538	13.3	4,206	570	13.6
Three Years	4,066	310	7.6	4,072	286	7.0	4,083	246	6.0	4,128	311	7.5	4,301	285	6.6
Four Years	3,876	283	7.3	4,099	275	6.7	4,105	265	6.5	4,115	241	5.9	3,760	261	6.9
Five Years	3,877	209	5.4	3,945	214	5.4	4,166	192	4.6	4,177	195	4.7	4,365	178	4.1
Total	23,278	2,338	10.0	23,686	2,273	9.6	24,092	2,188	9.1	24,355	2,334	9.6	24,777	2,493	10.1
Kent County															
Under One	211	20	9.5	214	8	3.7	218	30	13.8	222	37	16.7	207	29	14.0
One Year	195	96	49.2	198	77	39.0	201	113	56.3	204	129	63.2	242	110	45.4
Two Years	190	54	28.4	191	44	23.0	193	71	36.8	196	85	43.4	200	99	49.4
Three Years	176	19	10.8	176	21	11.9	177	18	10.2	179	41	23.0	158	22	14.0
Four Years	173	13	7.5	183	13	7.1	183	18	9.8	184	28	15.2	188	27	14.4
Five Years	199	6	3.0	203	9	4.4	213	7	3.3	213	14	6.6	247	16	6.5
Total	1,144	208	18.2	1,164	172	14.8	1,184	257	21.7	1,197	334	27.9	1,242	303	24.4
Montgomery County															
Under One	13,155	2,936	22.3	13,358	3,324	24.9	13,588	3,458	25.4	13,842	3,718	26.9	13,897	3,787	27.2
One Year	12,822	3,949	30.8	12,969	3,998	30.8	13,165	4,462	33.9	13,388	4,831	36.1	13,450	4,706	35.0
Two Years	12,845	3,032	23.6	12,882	3,371	26.2	13,027	3,790	29.1	13,221	4,057	30.7	13,925	4,604	33.1
Three Years	12,799	2,052	16.0	12,818	1,907	14.9	12,852	2,005	15.6	12,993	2,053	15.8	12,699	1,955	15.4
Four Years	12,389	2,532	20.4	13,101	2,273	17.3	13,121	2,359	18.0	13,153	2,229	16.9	13,722	2,221	16.2
Five Years	11,857	1,433	12.1	11,958	1,480	12.4	12,656	1,337	10.6	12,667	1,386	10.9	12,569	1,314	10.5
Total	75,867	15,934	21.0	77,085	16,353	21.2	78,408	17,411	22.2	79,264	18,274	23.1	80,262	18,587	23.2

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Prince George's County															
Under One	12,227	1,841	15.1	12,415	1,743	14.0	12,629	1,858	14.7	12,865	1,865	14.5	13,496	1,822	13.5
One Year	12,432	5,547	44.6	12,575	5,318	42.3	12,765	5,824	45.6	12,981	5,632	43.4	13,315	5,899	44.3
Two Years	12,500	4,162	33.3	12,535	3,954	31.5	12,676	4,033	31.8	12,865	4,024	31.3	12,790	4,323	33.8
Three Years	12,587	2,705	21.5	12,605	2,288	18.2	12,639	2,319	18.3	12,778	2,305	18.0	12,746	2,455	19.3
Four Years	11,890	3,243	27.3	12,573	2,654	21.1	12,592	2,653	21.1	12,623	2,528	20.0	12,855	2,506	19.5
Five Years	11,862	2,287	19.3	12,010	1,949	16.2	12,695	1,874	14.8	12,714	1,717	13.5	12,423	1,727	13.9
Total	73,498	19,785	26.9	74,714	17,906	24.0	75,996	18,561	24.4	76,826	18,071	23.5	77,625	18,732	24.1
Queen Anne's County															
Under One	573	36	6.3	582	29	5.0	592	38	6.4	603	43	7.1	611	45	7.4
One Year	554	160	28.9	560	189	33.7	569	273	48.0	579	281	48.6	599	233	38.9
Two Years	532	137	25.8	533	137	25.7	539	174	32.3	547	188	34.3	614	157	25.6
Three Years	589	57	9.7	590	58	9.8	591	65	11.0	598	76	12.7	697	77	11.0
Four Years	510	27	5.3	539	50	9.3	540	75	13.9	542	66	12.2	408	56	13.7
Five Years	554	36	6.5	562	21	3.7	593	34	5.7	594	49	8.2	654	26	4.0
Total	3,312	453	13.7	3,367	484	14.4	3,425	659	19.2	3,462	703	20.3	3,583	594	16.6
Saint Mary's County															
Under One	1,271	178	14.0	1,290	221	17.1	1,313	250	19.0	1,337	253	18.9	1,430	202	14.1
One Year	1,335	551	41.3	1,350	516	38.2	1,370	549	40.1	1,394	549	39.4	1,415	607	42.9
Two Years	1,402	359	25.6	1,406	399	28.4	1,422	427	30.0	1,443	418	29.0	1,368	467	34.1
Three Years	1,346	142	10.5	1,348	112	8.3	1,352	142	10.5	1,366	111	8.1	1,515	120	7.9
Four Years	1,282	99	7.7	1,355	87	6.4	1,357	86	6.3	1,361	75	5.5	1,307	70	5.4
Five Years	1,370	61	4.5	1,395	46	3.3	1,471	63	4.3	1,474	62	4.2	1,512	51	3.4
Total	8,006	1,390	17.4	8,145	1,381	17.0	8,285	1,517	18.3	8,375	1,468	17.5	8,548	1,517	17.7
Somerset County															
Under One	274	37	13.5	278	29	10.4	283	38	13.4	288	39	13.5	286	22	7.7
One Year	229	171	74.7	231	168	72.6	235	186	79.2	239	208	87.1	194	183	94.6
Two Years	255	132	51.8	256	157	61.4	259	172	66.5	262	170	64.8	281	206	73.4
Three Years	250	56	22.4	250	65	26.0	251	52	20.7	254	51	20.1	263	60	22.8
Four Years	265	58	21.9	281	45	16.0	281	39	13.9	282	44	15.6	286	35	12.2
Five Years	235	23	9.8	238	24	10.1	252	19	7.5	252	17	6.7	212	16	7.5
Total	1,508	477	31.6	1,534	488	31.8	1,560	506	32.4	1,577	529	33.5	1,521	522	34.3

Refer to page 8 for terms and definitions.

MARYLAND DEPARTMENT OF THE ENVIRONMENT
Lead Poisoning Prevention Program: Childhood Lead Registry
Age-specific blood lead testing by jurisdiction: Five year data: 2004-2008

Age Group	2004			2005			2006			2007			2008		
	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent
Talbot County															
Under One	366	7	1.9	372	16	4.3	378	18	4.8	385	21	5.4	327	15	4.6
One Year	327	217	66.4	331	254	76.7	336	268	79.7	342	304	88.9	377	261	69.2
Two Years	387	147	38.0	389	161	41.4	393	215	54.7	399	238	59.7	458	239	52.2
Three Years	401	44	11.0	402	72	17.9	403	53	13.2	407	75	18.4	437	39	8.9
Four Years	380	36	9.5	402	45	11.2	402	49	12.2	403	35	8.7	375	29	7.7
Five Years	383	37	9.7	391	25	6.4	413	33	8.0	414	29	7.0	425	29	6.8
Total	2,244	488	21.7	2,286	573	25.1	2,326	636	27.3	2,351	702	29.9	2,399	612	25.5
Washington County															
Under One	1,788	91	5.1	1,816	146	8.0	1,847	121	6.6	1,881	124	6.6	1,897	96	5.1
One Year	1,690	988	58.5	1,710	1,065	62.3	1,735	1,020	58.8	1,765	1,108	62.8	1,710	1,098	64.2
Two Years	1,760	620	35.2	1,765	759	43.0	1,785	729	40.8	1,811	760	42.0	2,033	868	42.7
Three Years	1,767	380	21.5	1,770	382	21.6	1,775	327	18.4	1,794	330	18.4	1,726	312	18.1
Four Years	1,624	494	30.4	1,717	441	25.7	1,720	415	24.1	1,724	392	22.7	1,848	366	19.8
Five Years	1,623	456	28.1	1,637	442	27.0	1,732	400	23.1	1,733	350	20.2	1,899	301	15.8
Total	10,252	3,029	29.5	10,414	3,235	31.1	10,593	3,012	28.4	10,709	3,064	28.6	11,113	3,041	27.4
Wicomico County															
Under One	1,206	142	11.8	1,224	146	11.9	1,245	225	18.1	1,268	218	17.2	1,266	97	7.7
One Year	1,103	653	59.2	1,115	697	62.5	1,132	718	63.4	1,151	1,053	91.5	1,219	890	73.0
Two Years	1,138	511	44.9	1,142	609	53.3	1,154	725	62.8	1,172	855	73.0	1,184	807	68.2
Three Years	1,217	230	18.9	1,219	252	20.7	1,222	307	25.1	1,236	399	32.3	1,297	273	21.0
Four Years	1,000	223	22.3	1,058	218	20.6	1,059	273	25.8	1,062	306	28.8	933	215	23.0
Five Years	1,072	158	14.7	1,080	174	16.1	1,142	192	16.8	1,142	144	12.6	1,099	138	12.6
Total	6,736	1,917	28.5	6,838	2,096	30.7	6,955	2,440	35.1	7,031	2,975	42.3	6,998	2,420	34.6
Worcester County															
Under One	514	43	8.4	522	42	8.0	531	58	10.9	541	66	12.2	547	26	4.8
One Year	486	237	48.8	492	239	48.6	499	335	67.1	508	293	57.7	513	337	65.7
Two Years	522	159	30.5	524	208	39.7	529	230	43.4	537	316	58.8	607	277	45.6
Three Years	463	93	20.1	464	86	18.5	465	128	27.5	470	138	29.3	466	123	26.4
Four Years	435	93	21.4	461	75	16.3	461	134	29.1	462	74	16.0	455	92	20.2
Five Years	484	50	10.3	489	46	9.4	516	77	14.9	516	60	11.6	561	55	9.8
Total	2,904	675	23.2	2,952	696	23.6	3,002	962	32.0	3,035	947	31.2	3,148	910	28.9

Refer to page 8 for terms and definitions.

MARYLAND DEPARTMENT OF THE ENVIRONMENT
Lead Poisoning Prevention Program: Childhood Lead Registry
Age-specific blood lead testing by jurisdiction: Five year data: 2004-2008

Age Group	2004			2005			2006			2007			2008		
	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent	Population of Children	Children Tested Number	Percent
							Statewide								
Under One	75,709	10,981	14.5	76,876	11,112	14.5	78,199	11,702	15.0	79,659	12,063	15.1	81,272	11,572	14.2
One Year	75,447	33,011	43.8	76,314	31,782	41.6	77,470	34,065	44.0	78,779	35,686	45.3	80,225	36,272	45.2
Two Years	75,859	23,732	31.3	76,074	23,741	31.2	76,927	25,186	32.7	78,074	26,217	33.6	79,371	28,162	35.5
Three Years	76,309	13,450	17.6	76,422	11,678	15.3	76,629	11,687	15.3	77,470	11,990	15.5	78,608	11,602	14.8
Four Years	72,605	14,409	19.8	76,778	12,054	15.7	76,892	11,893	15.5	77,084	11,524	14.9	77,920	11,004	14.1
Five Years	72,177	9,966	13.8	73,050	8,781	12.0	77,214	8,441	10.9	77,324	8,228	10.6	77,504	7,840	10.1
Total	448,106	105,549	23.6	455,514	99,148	21.8	463,331	102,974	22.2	468,390	105,708	22.6	474,900	106,452	22.4

Terms and definitions:

1. Population for each calendar year is adapted from the US Census Bureau age-sex population projection at the state level for 2000-2030.
2. Number of children tested is based on the highest venous or the highest capillary blood lead test that the Childhood Lead Registry (CLR) received from laboratories for a given child for each calendar year. Blood lead reports with sample type unknown were counted as capillary.
3. County assignment is based on child's address census tract (1st choice) or child's address zip code (2nd choice). Reports with incomplete or no address were assumed to be from Maryland children with address (and county) unknown. These records are not included in this supplement. As such, counties total may not equal the total for the state.
4. For detail information on blood lead distribution by age refer to the supplementary data tables1-4 of the CLR Annual Reports for each calendar year.