



MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program

Childhood Blood Lead Surveillance in Maryland

Annual Report 2010

Age-specific blood lead testing by jurisdiction: Five year data: 2006-2010

Supplementary Data Tables: Supplement #5

July, 2011



MARYLAND DEPARTMENT OF THE ENVIRONMENT
 Lead Poisoning Prevention Program: Childhood Lead Registry
 Age-specific blood lead testing by jurisdiction: Five year data: 2006-2010

Age Group	2006			2007			2008			2009			2010		
	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	821	46	5.6	836	24	2.9	859	23	2.7	868	26	3.0	894	29	3.2
One Year	827	491	59.4	841	553	65.8	773	550	71.1	782	599	76.6	805	598	74.3
Two Years	855	433	50.7	867	430	49.6	910	515	56.6	918	527	57.4	944	500	52.9
Three Years	817	74	9.1	826	77	9.3	881	75	8.5	888	79	8.9	911	80	8.8
Four Years	787	77	9.8	789	89	11.3	783	79	10.1	788	85	10.8	807	71	8.8
Five Years	797	51	6.4	798	58	7.3	760	81	10.7	764	55	7.2	779	54	6.9
Total	4,904	1,172	23.9	4,957	1,231	24.8	4,966	1,323	26.6	5,007	1,371	27.4	5,141	1,332	25.9
Anne Arundel County															
Under One	7,351	582	7.9	7,488	570	7.6	7,529	551	7.3	7,609	642	8.4	7,838	507	6.5
One Year	7,433	2,534	34.1	7,559	2,711	35.9	7,875	2,845	36.1	7,959	3,007	37.8	8,196	3,425	41.8
Two Years	7,161	1,683	23.5	7,268	1,667	22.9	7,166	1,732	24.2	7,231	1,852	25.6	7,439	2,016	27.1
Three Years	7,111	642	9.0	7,189	613	8.5	7,285	706	9.7	7,347	707	9.6	7,536	853	11.3
Four Years	7,096	515	7.3	7,114	589	8.3	7,106	546	7.7	7,157	624	8.7	7,325	673	9.2
Five Years	7,153	466	6.5	7,160	465	6.5	7,130	437	6.1	7,168	501	7.0	7,308	508	7.0
Total	43,306	6,422	14.8	43,779	6,615	15.1	44,090	6,817	15.5	44,471	7,333	16.5	45,643	7,982	17.5
Baltimore County															
Under One	9,987	1,662	16.6	10,174	1,807	17.8	9,729	1,564	16.1	9,829	1,743	17.7	10,129	1,747	17.2
One Year	9,964	5,300	53.2	10,132	5,679	56.1	10,304	5,632	54.7	10,405	5,510	53.0	10,724	5,854	54.6
Two Years	9,783	4,164	42.6	9,929	4,489	45.2	9,893	4,811	48.6	9,980	5,108	51.2	10,271	5,227	50.9
Three Years	9,717	1,585	16.3	9,824	1,628	16.6	10,384	1,494	14.4	10,470	1,639	15.7	10,743	1,614	15.0
Four Years	9,986	1,498	15.0	10,011	1,510	15.1	10,273	1,313	12.8	10,352	1,252	12.1	10,590	1,315	12.4
Five Years	9,711	1,135	11.7	9,725	1,142	11.7	9,963	1,023	10.3	10,018	887	8.9	10,212	975	9.5
Total	59,148	15,344	25.9	59,794	16,255	27.2	60,547	15,837	26.2	61,053	16,139	26.4	62,670	16,732	26.7
Baltimore City															
Under One	9,776	1,781	18.2	9,959	1,613	16.2	10,508	1,559	14.8	10,618	1,718	16.2	10,940	1,569	14.3
One Year	9,331	6,190	66.3	9,488	5,982	63.0	9,685	6,578	67.9	9,779	6,621	67.7	10,080	6,810	67.6
Two Years	8,921	4,719	52.9	9,054	4,736	52.3	8,892	5,106	57.4	8,978	5,525	61.5	9,231	5,834	63.2
Three Years	8,874	2,245	25.3	8,971	2,194	24.5	9,059	2,214	24.4	9,131	2,222	24.3	9,371	2,427	25.9
Four Years	8,684	1,984	22.8	8,706	1,825	21.0	9,165	1,862	20.3	9,229	1,775	19.2	9,448	1,890	20.0
Five Years	8,961	1,444	16.1	8,964	1,320	14.7	8,650	1,303	15.1	8,696	1,182	13.6	8,867	1,172	13.2
Total	54,547	18,363	33.7	55,142	17,670	32.0	55,959	18,622	33.3	56,431	19,043	33.7	57,937	19,702	34.0

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Age Group	2006			2007			2008			2009			2010		
	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	1,077	65	6.0	1,097	102	9.3	1,032	162	15.7	1,043	133	12.7	1,074	114	10.6
One Year	1,037	335	32.3	1,055	357	33.8	1,179	310	26.3	1,191	279	23.4	1,227	325	26.5
Two Years	1,152	182	15.8	1,169	162	13.9	1,090	159	14.6	1,100	134	12.2	1,132	135	11.9
Three Years	1,104	78	7.1	1,116	55	4.9	1,132	60	5.3	1,141	72	6.3	1,171	66	5.6
Four Years	1,173	49	4.2	1,176	67	5.7	1,184	38	3.2	1,192	52	4.4	1,220	48	3.9
Five Years	1,193	40	3.4	1,197	42	3.5	1,246	39	3.1	1,253	28	2.2	1,277	29	2.3
Total	6,737	749	11.1	6,810	785	11.5	6,864	768	11.2	6,920	698	10.1	7,103	717	10.1
Caroline County															
Under One	386	26	6.7	393	27	6.9	365	19	5.2	369	20	5.4	380	20	5.3
One Year	367	365	99.4	373	374	100.2	389	353	90.7	393	367	93.4	405	367	90.6
Two Years	394	294	74.6	400	297	74.3	471	322	68.4	474	310	65.4	489	329	67.3
Three Years	457	93	20.4	462	58	12.6	460	70	15.2	464	52	11.2	476	64	13.4
Four Years	408	72	17.7	409	60	14.7	393	49	12.5	396	65	16.4	405	66	16.3
Five Years	452	43	9.5	453	40	8.8	418	39	9.3	420	25	5.9	429	24	5.6
Total	2,463	893	36.3	2,490	856	34.4	2,497	852	34.1	2,516	839	33.3	2,584	870	33.7
Carroll County															
Under One	2,096	178	8.5	2,135	146	6.8	1,999	138	6.9	2,018	140	6.9	2,081	139	6.7
One Year	2,148	541	25.2	2,184	569	26.1	2,323	626	27.0	2,347	543	23.1	2,417	559	23.1
Two Years	2,238	264	11.8	2,271	280	12.3	2,414	269	11.1	2,435	284	11.7	2,506	313	12.5
Three Years	2,236	147	6.6	2,260	169	7.5	2,302	107	4.6	2,321	132	5.7	2,382	149	6.3
Four Years	2,320	134	5.8	2,326	133	5.7	2,390	94	3.9	2,409	132	5.5	2,463	111	4.5
Five Years	2,362	114	4.8	2,370	107	4.5	2,445	109	4.5	2,458	111	4.5	2,506	97	3.9
Total	13,400	1,378	10.3	13,546	1,404	10.4	13,872	1,343	9.7	13,988	1,342	9.6	14,356	1,368	9.5
Cecil County															
Under One	1,304	76	5.8	1,328	87	6.6	1,232	119	9.7	1,243	114	9.2	1,282	112	8.7
One Year	1,281	489	38.2	1,303	535	41.1	1,457	549	37.7	1,470	475	32.3	1,517	561	37.0
Two Years	1,299	161	12.4	1,318	169	12.8	1,447	189	13.1	1,460	196	13.4	1,502	232	15.4
Three Years	1,268	98	7.7	1,281	149	11.6	1,018	151	14.8	1,027	168	16.4	1,053	159	15.1
Four Years	1,355	131	9.7	1,359	139	10.2	1,527	127	8.3	1,538	139	9.0	1,574	142	9.0
Five Years	1,302	103	7.9	1,305	107	8.2	1,284	130	10.1	1,292	120	9.3	1,316	96	7.3
Total	7,808	1,058	13.5	7,894	1,186	15.0	7,965	1,265	15.9	8,030	1,212	15.1	8,245	1,302	15.8

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Charles County															
Under One	1,801	265	14.7	1,835	261	14.2	2,037	272	13.4	2,057	214	10.4	2,120	233	11.0
One Year	1,892	552	29.2	1,924	639	33.2	1,672	610	36.5	1,690	563	33.3	1,740	703	40.4
Two Years	1,934	489	25.3	1,962	493	25.1	1,961	571	29.1	1,980	547	27.6	2,036	558	27.4
Three Years	1,864	255	13.7	1,885	240	12.7	2,131	248	11.6	2,148	237	11.0	2,204	237	10.8
Four Years	1,906	229	12.0	1,911	219	11.5	1,957	188	9.6	1,971	166	8.4	2,017	199	9.9
Five Years	2,008	129	6.4	2,012	147	7.3	2,244	143	6.4	2,255	109	4.8	2,300	112	4.9
Total	11,404	1,919	16.8	11,529	1,999	17.3	12,001	2,032	16.9	12,101	1,836	15.2	12,418	2,042	16.4
Dorchester County															
Under One	371	25	6.7	377	12	3.2	397	16	4.0	402	21	5.2	413	7	1.7
One Year	337	274	81.2	343	293	85.4	400	291	72.8	404	317	78.4	416	307	73.8
Two Years	374	219	58.5	380	207	54.5	341	226	66.2	344	239	69.4	354	264	74.5
Three Years	364	83	22.8	368	81	22.0	399	62	15.6	402	84	20.9	412	99	24.0
Four Years	357	60	16.8	358	56	15.6	351	51	14.5	353	38	10.8	361	56	15.5
Five Years	374	23	6.1	375	27	7.2	379	34	9.0	381	31	8.1	389	41	10.5
Total	2,177	684	31.4	2,201	676	30.7	2,266	680	30.0	2,287	730	31.9	2,346	774	33.0
Frederick County															
Under One	2,968	219	7.4	3,023	217	7.2	3,517	156	4.4	3,557	149	4.2	3,661	187	5.1
One Year	3,095	1,279	41.3	3,147	1,488	47.3	3,026	1,428	47.2	3,057	1,411	46.2	3,150	1,398	44.4
Two Years	3,072	564	18.4	3,118	638	20.5	3,112	695	22.3	3,142	693	22.1	3,231	628	19.4
Three Years	3,081	305	9.9	3,115	369	11.8	3,426	341	10.0	3,454	357	10.3	3,544	301	8.5
Four Years	3,135	371	11.8	3,143	380	12.1	2,834	406	14.3	2,853	346	12.1	2,921	355	12.2
Five Years	3,133	370	11.8	3,140	373	11.9	3,270	350	10.7	3,286	225	6.8	3,352	278	8.3
Total	18,484	3,108	16.8	18,686	3,465	18.5	19,184	3,376	17.6	19,349	3,181	16.4	19,859	3,147	15.8
Garrett County															
Under One	404	21	5.2	412	19	4.6	514	14	2.7	519	16	3.1	535	15	2.8
One Year	394	183	46.5	400	197	49.2	364	199	54.7	368	144	39.1	378	195	51.5
Two Years	396	156	39.4	402	166	41.3	442	152	34.4	447	166	37.1	459	150	32.7
Three Years	375	68	18.1	379	67	17.7	356	43	12.1	359	52	14.5	369	75	20.3
Four Years	409	37	9.1	410	47	11.5	381	33	8.7	384	53	13.8	393	39	9.9
Five Years	428	30	7.0	429	45	10.5	410	38	9.3	412	42	10.2	421	43	10.2
Total	2,406	495	20.6	2,432	541	22.2	2,468	479	19.4	2,490	473	19.0	2,555	517	20.2

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Harford County															
Under One	3,344	408	12.2	3,406	525	15.4	3,464	561	16.2	3,499	524	15.0	3,607	465	12.9
One Year	3,486	958	27.5	3,545	1,015	28.6	3,723	1,019	27.4	3,760	1,010	26.9	3,875	988	25.5
Two Years	3,392	743	21.9	3,443	768	22.3	3,568	781	21.9	3,600	800	22.2	3,704	835	22.5
Three Years	3,552	333	9.4	3,591	368	10.2	3,470	303	8.7	3,499	287	8.2	3,590	340	9.5
Four Years	3,456	353	10.2	3,465	364	10.5	3,440	335	9.7	3,464	303	8.7	3,546	291	8.2
Five Years	3,491	246	7.0	3,498	306	8.7	3,339	259	7.8	3,357	260	7.7	3,422	257	7.5
Total	20,721	3,041	14.7	20,947	3,346	16.0	21,005	3,258	15.5	21,180	3,184	15.0	21,745	3,176	14.6
Howard County															
Under One	3,890	235	6.0	3,963	245	6.2	4,125	269	6.5	4,171	289	6.9	4,295	260	6.1
One Year	3,869	752	19.4	3,934	804	20.4	4,020	930	23.1	4,064	867	21.3	4,184	904	21.6
Two Years	3,979	498	12.5	4,039	538	13.3	4,206	570	13.6	4,244	609	14.4	4,367	630	14.4
Three Years	4,083	246	6.0	4,128	311	7.5	4,301	285	6.6	4,337	296	6.8	4,449	338	7.6
Four Years	4,105	265	6.5	4,115	241	5.9	3,760	261	6.9	3,786	244	6.4	3,876	303	7.8
Five Years	4,166	192	4.6	4,177	195	4.7	4,365	178	4.1	4,388	198	4.5	4,474	196	4.4
Total	24,092	2,188	9.1	24,355	2,334	9.6	24,777	2,493	10.1	24,990	2,503	10.0	25,645	2,631	10.3
Kent County															
Under One	218	30	13.8	222	37	16.7	207	29	14.0	209	32	15.3	216	9	4.2
One Year	201	113	56.3	204	129	63.2	242	110	45.4	245	142	57.9	252	119	47.2
Two Years	193	71	36.8	196	85	43.4	200	99	49.4	202	93	46.0	208	95	45.7
Three Years	177	18	10.2	179	41	23.0	158	22	14.0	159	25	15.8	163	21	12.9
Four Years	183	18	9.8	184	28	15.2	188	27	14.4	190	21	11.1	194	28	14.4
Five Years	213	7	3.3	213	14	6.6	247	16	6.5	248	10	4.0	253	5	2.0
Total	1,184	257	21.7	1,197	334	27.9	1,242	303	24.4	1,253	323	25.8	1,286	277	21.5
Montgomery County															
Under One	13,588	3,458	25.4	13,842	3,718	26.9	13,897	3,787	27.2	14,047	3,436	24.5	14,467	3,823	26.4
One Year	13,165	4,462	33.9	13,388	4,831	36.1	13,450	4,706	35.0	13,585	4,847	35.7	13,999	5,363	38.3
Two Years	13,027	3,790	29.1	13,221	4,057	30.7	13,925	4,604	33.1	14,052	4,635	33.0	14,457	5,400	37.4
Three Years	12,852	2,005	15.6	12,993	2,053	15.8	12,699	1,955	15.4	12,807	1,914	14.9	13,137	2,178	16.6
Four Years	13,121	2,359	18.0	13,153	2,229	16.9	13,722	2,221	16.2	13,823	2,049	14.8	14,145	2,627	18.6
Five Years	12,656	1,337	10.6	12,667	1,386	10.9	12,569	1,314	10.5	12,637	1,319	10.4	12,884	1,570	12.2
Total	78,408	17,411	22.2	79,264	18,274	23.1	80,262	18,587	23.2	80,950	18,200	22.5	83,089	20,961	25.2

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Prince George's County															
Under One	12,629	1,858	14.7	12,865	1,865	14.5	13,496	1,822	13.5	13,637	1,925	14.1	14,049	2,039	14.5
One Year	12,765	5,824	45.6	12,981	5,632	43.4	13,315	5,899	44.3	13,448	5,891	43.8	13,858	6,613	47.7
Two Years	12,676	4,033	31.8	12,865	4,024	31.3	12,790	4,323	33.8	12,909	4,702	36.4	13,278	4,982	37.5
Three Years	12,639	2,319	18.3	12,778	2,305	18.0	12,746	2,455	19.3	12,850	2,547	19.8	13,186	2,900	22.0
Four Years	12,592	2,653	21.1	12,623	2,528	20.0	12,855	2,506	19.5	12,948	2,751	21.2	13,252	3,127	23.6
Five Years	12,695	1,874	14.8	12,714	1,717	13.5	12,423	1,727	13.9	12,486	1,778	14.2	12,734	1,934	15.2
Total	75,996	18,561	24.4	76,826	18,071	23.5	77,625	18,732	24.1	78,279	19,594	25.0	80,358	21,595	26.9
Queen Anne's County															
Under One	592	38	6.4	603	43	7.1	611	45	7.4	618	39	6.3	636	29	4.6
One Year	569	273	48.0	579	281	48.6	599	233	38.9	605	237	39.2	623	262	42.0
Two Years	539	174	32.3	547	188	34.3	614	157	25.6	619	194	31.3	637	165	25.9
Three Years	591	65	11.0	598	76	12.7	697	77	11.0	704	56	8.0	722	49	6.8
Four Years	540	75	13.9	542	66	12.2	408	56	13.7	411	60	14.6	421	52	12.4
Five Years	593	34	5.7	594	49	8.2	654	26	4.0	658	21	3.2	670	16	2.4
Total	3,425	659	19.2	3,462	703	20.3	3,583	594	16.6	3,614	607	16.8	3,709	573	15.4
Saint Mary's County															
Under One	1,313	250	19.0	1,337	253	18.9	1,430	202	14.1	1,444	227	15.7	1,489	252	16.9
One Year	1,370	549	40.1	1,394	549	39.4	1,415	607	42.9	1,428	571	40.0	1,472	670	45.5
Two Years	1,422	427	30.0	1,443	418	29.0	1,368	467	34.1	1,383	496	35.9	1,420	494	34.8
Three Years	1,352	142	10.5	1,366	111	8.1	1,515	120	7.9	1,527	101	6.6	1,568	112	7.1
Four Years	1,357	86	6.3	1,361	75	5.5	1,307	70	5.4	1,315	79	6.0	1,347	81	6.0
Five Years	1,471	63	4.3	1,474	62	4.2	1,512	51	3.4	1,520	53	3.5	1,550	50	3.2
Total	8,285	1,517	18.3	8,375	1,468	17.5	8,548	1,517	17.7	8,618	1,527	17.7	8,847	1,659	18.8
Somerset County															
Under One	283	38	13.4	288	39	13.5	286	22	7.7	288	32	11.1	297	14	4.7
One Year	235	186	79.2	239	208	87.1	194	183	94.6	195	210	107.4	201	211	104.8
Two Years	259	172	66.5	262	170	64.8	281	206	73.4	283	161	56.9	291	188	64.5
Three Years	251	52	20.7	254	51	20.1	263	60	22.8	266	49	18.4	272	51	18.7
Four Years	281	39	13.9	282	44	15.6	286	35	12.2	287	31	10.8	295	42	14.3
Five Years	252	19	7.5	252	17	6.7	212	16	7.5	213	14	6.6	217	11	5.1
Total	1,560	506	32.4	1,577	529	33.5	1,521	522	34.3	1,533	497	32.4	1,575	517	32.8

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: 2006-2010

Age Group	2006			2007			2008			2009			2010		
	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	378	18	4.8	385	21	5.4	327	15	4.6	331	16	4.8	341	16	4.7
One Year	336	268	79.7	342	304	88.9	377	261	69.2	381	305	80.0	392	307	78.2
Two Years	393	215	54.7	399	238	59.7	458	239	52.2	462	245	53.1	475	258	54.3
Three Years	403	53	13.2	407	75	18.4	437	39	8.9	440	43	9.8	452	64	14.2
Four Years	402	49	12.2	403	35	8.7	375	29	7.7	377	35	9.3	387	33	8.5
Five Years	413	33	8.0	414	29	7.0	425	29	6.8	427	31	7.3	435	14	3.2
Total	2,326	636	27.3	2,351	702	29.9	2,399	612	25.5	2,417	675	27.9	2,482	692	27.9
Washington County															
Under One	1,847	121	6.6	1,881	124	6.6	1,897	96	5.1	1,916	84	4.4	1,974	84	4.3
One Year	1,735	1,020	58.8	1,765	1,108	62.8	1,710	1,098	64.2	1,729	1,059	61.2	1,780	912	51.2
Two Years	1,785	729	40.8	1,811	760	42.0	2,033	868	42.7	2,050	879	42.9	2,111	708	33.5
Three Years	1,775	327	18.4	1,794	330	18.4	1,726	312	18.1	1,740	324	18.6	1,786	298	16.7
Four Years	1,720	415	24.1	1,724	392	22.7	1,848	366	19.8	1,864	377	20.2	1,905	301	15.8
Five Years	1,732	400	23.1	1,733	350	20.2	1,899	301	15.8	1,908	283	14.8	1,947	241	12.4
Total	10,593	3,012	28.4	10,709	3,064	28.6	11,113	3,041	27.4	11,207	3,006	26.8	11,503	2,544	22.1
Wicomico County															
Under One	1,245	225	18.1	1,268	218	17.2	1,266	97	7.7	1,278	109	8.5	1,318	95	7.2
One Year	1,132	718	63.4	1,151	1,053	91.5	1,219	890	73.0	1,233	821	66.6	1,269	883	69.6
Two Years	1,154	725	62.8	1,172	855	73.0	1,184	807	68.2	1,193	741	62.1	1,229	790	64.3
Three Years	1,222	307	25.1	1,236	399	32.3	1,297	273	21.0	1,309	264	20.2	1,342	304	22.7
Four Years	1,059	273	25.8	1,062	306	28.8	933	215	23.0	939	187	19.9	962	168	17.5
Five Years	1,142	192	16.8	1,142	144	12.6	1,099	138	12.6	1,105	126	11.4	1,126	102	9.1
Total	6,955	2,440	35.1	7,031	2,975	42.3	6,998	2,420	34.6	7,058	2,248	31.9	7,246	2,342	32.3
Worcester County															
Under One	531	58	10.9	541	66	12.2	547	26	4.8	554	29	5.2	570	21	3.7
One Year	499	335	67.1	508	293	57.7	513	337	65.7	518	324	62.5	534	318	59.6
Two Years	529	230	43.4	537	316	58.8	607	277	45.6	612	297	48.5	630	292	46.3
Three Years	465	128	27.5	470	138	29.3	466	123	26.4	469	94	20.0	482	137	28.4
Four Years	461	134	29.1	462	74	16.0	455	92	20.2	459	62	13.5	469	91	19.4
Five Years	516	77	14.9	516	60	11.6	561	55	9.8	564	44	7.8	574	41	7.1
Total	3,002	962	32.0	3,035	947	31.2	3,148	910	28.9	3,177	850	26.8	3,259	900	27.6

Refer to page 8 for terms and definitions

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Age Group	2006			2007			2008			2009			2010		
	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	78,199	11,702	15.0	79,659	12,063	15.1	81,272	11,572	14.2	82,123	11,678	14.2	84,607	11,842	14.0
One Year	77,470	34,065	44.0	78,779	35,686	45.3	80,225	36,272	45.2	81,038	36,122	44.6	83,496	38,815	46.5
Two Years	76,927	25,186	32.7	78,074	26,217	33.6	79,371	28,162	35.5	80,099	29,433	36.7	82,403	31,150	37.8
Three Years	76,629	11,687	15.3	77,470	11,990	15.5	78,608	11,602	14.8	79,260	11,804	14.9	81,322	12,965	15.9
Four Years	76,892	11,893	15.5	77,084	11,524	14.9	77,920	11,004	14.1	78,484	10,926	13.9	80,324	12,159	15.1
Five Years	77,214	8,441	10.9	77,324	8,228	10.6	77,504	7,840	10.1	77,915	7,453	9.6	79,446	7,898	9.9
Total	463,331	102,974	22.2	468,390	105,708	22.6	474,900	106,452	22.4	478,919	107,416	22.4	491,598	114,829	23.4

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 tables 1-4 of the CLR Annual Reports for each calendar year.