



MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program

Childhood Blood Lead Surveillance in Maryland

Annual Report 2010

Number and percentage of incidence and prevalence cases
by age and county of residence

Supplementary Data Tables: Supplement #3



July, 2011

MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program: Childhood Lead Registry

Number and percentage of incidence and prevalence of blood lead level ≥ 10 $\mu\text{g/dL}$ by age and county of residence
(Annual Report 2010)

Allegany County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	894	29	3.2	1	3.4	0	0.0	1	3.4
One Year	805	598	74.3	0	0.0	4	0.7	4	0.7
Two Years	944	500	52.9	1	0.2	3	0.6	4	0.8
Three Years	911	80	8.8	1	1.3	0	0.0	1	1.3
Four Years	807	71	8.8	0	0.0	0	0.0	0	0.0
Five Years	779	54	6.9	0	0.0	0	0.0	0	0.0
Total	5,141	1,332	25.9	3	0.2	7	0.5	10	0.8
6-17 Years	9,752	44	0.5					0	0.0

Anne Arundel County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	7,838	507	6.5	0	0.0	1	0.2	1	0.2
One Year	8,196	3,425	41.8	1	0.0	4	0.1	5	0.1
Two Years	7,439	2,016	27.1	0	0.0	7	0.3	7	0.3
Three Years	7,536	853	11.3	1	0.1	0	0.0	1	0.1
Four Years	7,325	673	9.2	0	0.0	0	0.0	0	0.0
Five Years	7,308	508	7.0	0	0.0	0	0.0	0	0.0
Total	45,643	7,982	17.5	2	0.0	12	0.2	14	0.2
6-17 Years	82,265	643	0.8					2	0.3

Baltimore County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	10,129	1,747	17.2	0	0.0	1	0.1	1	0.1
One Year	10,725	5,854	54.6	1	0.0	6	0.1	7	0.1
Two Years	10,271	5,227	50.9	2	0.0	10	0.2	12	0.2
Three Years	10,743	1,614	15.0	3	0.2	2	0.1	5	0.3
Four Years	10,590	1,315	12.4	2	0.2	5	0.4	7	0.5
Five Years	10,212	975	9.5	1	0.1	1	0.1	2	0.2
Total	62,670	16,732	26.7	9	0.1	25	0.1	34	0.2
6-17 Years	118,293	1,535	1.3					6	0.4

Refer to page 10 for terms and definitions.

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Number and percentage of incidence and prevalence of blood lead level ≥ 10 $\mu\text{g}/\text{dL}$ by age and county of residence
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Baltimore City

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g}/\text{dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	10,940	1,569	14.3	0	0.0	8	0.5	8	0.5
One Year	10,080	6,810	67.6	4	0.1	106	1.6	110	1.6
Two Years	9,231	5,834	63.2	20	0.3	75	1.3	95	1.6
Three Years	9,371	2,427	25.9	31	1.3	21	0.9	52	2.1
Four Years	9,448	1,890	20.0	16	0.8	12	0.6	28	1.5
Five Years	8,867	1,172	13.2	14	1.2	7	0.6	21	1.8
Total	57,937	19,702	34.0	85	0.4	229	1.2	314	1.6
6-17 Years	106,836	3,337	3.1					22	0.7

Calvert County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g}/\text{dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	1,074	114	10.6	0	0.0	0	0.0	0	0.0
One Year	1,227	325	26.5	0	0.0	1	0.3	1	0.3
Two Years	1,132	135	11.9	0	0.0	0	0.0	0	0.0
Three Years	1,171	66	5.6	0	0.0	0	0.0	0	0.0
Four Years	1,220	48	3.9	0	0.0	0	0.0	0	0.0
Five Years	1,277	29	2.3	0	0.0	0	0.0	0	0.0
Total	7,103	717	10.1	0	0.0	1	0.1	1	0.1
6-17 Years	14,540	61	0.4					0	0.0

Caroline County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g}/\text{dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	380	20	5.3	0	0.0	0	0.0	0	0.0
One Year	405	367	90.6	0	0.0	4	1.1	4	1.1
Two Years	489	329	67.3	1	0.3	2	0.6	3	0.9
Three Years	476	64	13.4	0	0.0	0	0.0	0	0.0
Four Years	405	66	16.3	1	1.5	0	0.0	1	1.5
Five Years	429	24	5.6	1	4.2	0	0.0	1	4.2
Total	2,584	870	33.7	3	0.3	6	0.7	9	1.0
6-17 Years	5,186	17	0.3					0	0.0

Refer to page 10 for terms and definitions.

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Number and percentage of incidence and prevalence of blood lead level ≥ 10 $\mu\text{g/dL}$ by age and county of residence
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Carroll County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	2,081	139	6.7	0	0.0	0	0.0	0	0.0
One Year	2,417	559	23.1	0	0.0	3	0.5	3	0.5
Two Years	2,506	313	12.5	0	0.0	1	0.3	1	0.3
Three Years	2,382	149	6.3	0	0.0	1	0.7	1	0.7
Four Years	2,463	111	4.5	0	0.0	0	0.0	0	0.0
Five Years	2,506	97	3.9	1	1.0	1	1.0	2	2.1
Total	14,356	1,368	9.5	1	0.1	6	0.4	7	0.5
6-17 Years	28,154	154	0.5					0	0.0

Cecil County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	1,282	112	8.7	0	0.0	0	0.0	0	0.0
One Year	1,517	561	37.0	0	0.0	0	0.0	0	0.0
Two Years	1,502	232	15.4	0	0.0	0	0.0	0	0.0
Three Years	1,053	159	15.1	0	0.0	0	0.0	0	0.0
Four Years	1,574	142	9.0	1	0.7	0	0.0	1	0.7
Five Years	1,316	96	7.3	0	0.0	0	0.0	0	0.0
Total	8,245	1,302	15.8	1	0.1	0	0.0	1	0.1
6-17 Years	15,750	133	0.8					1	0.8

Charles County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	2,120	233	11.0	0	0.0	0	0.0	0	0.0
One Year	1,740	703	40.4	0	0.0	2	0.3	2	0.3
Two Years	2,036	558	27.4	0	0.0	0	0.0	0	0.0
Three Years	2,204	237	10.8	0	0.0	0	0.0	0	0.0
Four Years	2,017	199	9.9	0	0.0	0	0.0	0	0.0
Five Years	2,300	112	4.9	0	0.0	0	0.0	0	0.0
Total	12,418	2,042	16.4	0	0.0	2	0.1	2	0.1
6-17 Years	23,142	113	0.5					0	

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Dorchester County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	413	7	1.7	0	0.0	0	0.0	0	0.0
One Year	416	307	73.8	0	0.0	4	1.3	4	1.3
Two Years	354	264	74.5	0	0.0	0	0.0	0	0.0
Three Years	412	99	24.0	0	0.0	0	0.0	0	0.0
Four Years	362	56	15.5	1	1.8	0	0.0	1	1.8
Five Years	389	41	10.5	0	0.0	0	0.0	0	0.0
Total	2,346	774	33.0	1	0.1	4	0.5	5	0.6
6-17 Years	4,507	26	0.6					0	0.0

Frederick County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	3,661	187	5.1	0	0.0	0	0.0	0	0.0
One Year	3,150	1,398	44.4	1	0.1	4	0.3	5	0.4
Two Years	3,231	628	19.4	0	0.0	1	0.2	1	0.2
Three Years	3,544	301	8.5	0	0.0	3	1.0	3	1.0
Four Years	2,921	355	12.2	0	0.0	0	0.0	0	0.0
Five Years	3,352	278	8.3	0	0.0	0	0.0	0	0.0
Total	19,859	3,147	15.8	1	0.0	8	0.3	9	0.3
6-17 Years	35,951	218	0.6					1	0.5

Garrett County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	535	15	2.8	0	0.0	0	0.0	0	0.0
One Year	378	195	51.5	0	0.0	0	0.0	0	0.0
Two Years	459	150	32.7	0	0.0	1	0.7	1	0.7
Three Years	369	75	20.3	0	0.0	0	0.0	0	0.0
Four Years	393	39	9.9	0	0.0	0	0.0	0	0.0
Five Years	421	43	10.2	0	0.0	0	0.0	0	0.0
Total	2,555	517	20.2	0	0.0	1	0.2	1	0.2
6-17 Years	4,776	10	0.2					0	0.0

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Harford County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	3,607	465	12.9	0	0.0	1	0.2	1	0.2
One Year	3,875	988	25.5	0	0.0	2	0.2	2	0.2
Two Years	3,704	835	22.5	0	0.0	5	0.6	5	0.6
Three Years	3,590	340	9.5	0	0.0	0	0.0	0	0.0
Four Years	3,546	291	8.2	0	0.0	0	0.0	0	0.0
Five Years	3,422	257	7.5	0	0.0	0	0.0	0	0.0
Total	21,745	3,176	14.6	0	0.0	8	0.3	8	0.3
6-17 Years	40,711	280	0.7					2	0.7

Howard County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	4,295	260	6.1	0	0.0	0	0.0	0	0.0
One Year	4,184	904	21.6	0	0.0	2	0.2	2	0.2
Two Years	4,367	630	14.4	1	0.2	0	0.0	1	0.2
Three Years	4,449	338	7.6	0	0.0	0	0.0	0	0.0
Four Years	3,876	303	7.8	0	0.0	0	0.0	0	0.0
Five Years	4,474	196	4.4	0	0.0	0	0.0	0	0.0
Total	25,645	2,631	10.3	1	0.0	2	0.1	3	0.1
6-17 Years	46,768	510	1.1					0	0.0

Kent County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	216	9	4.2	0	0.0	0	0.0	0	0.0
One Year	252	119	47.2	0	0.0	0	0.0	0	0.0
Two Years	208	95	45.7	0	0.0	0	0.0	0	0.0
Three Years	163	21	12.9	0	0.0	1	4.8	1	4.8
Four Years	194	28	14.4	0	0.0	1	3.6	1	3.6
Five Years	253	5	2.0	0	0.0	0	0.0	0	0.0
Total	1,286	277	21.5	0	0.0	2	0.7	2	0.7
6-17 Years	2,599	8	0.3					0	0.0

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Montgomery County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	14,467	3,823	26.4	0	0.0	3	0.1	3	0.1
One Year	13,999	5,363	38.3	0	0.0	6	0.1	6	0.1
Two Years	14,457	5,400	37.4	1	0.0	5	0.1	6	0.1
Three Years	13,137	2,178	16.6	2	0.1	6	0.3	8	0.4
Four Years	14,145	2,627	18.6	1	0.0	5	0.2	6	0.2
Five Years	12,884	1,570	12.2	0	0.0	1	0.1	1	0.1
Total	83,089	20,961	25.2	4	0.0	26	0.1	30	0.1
6-17 Years	149,863	2,145	1.4					8	0.4

Prince George's County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	14,049	2,039	14.5	0	0.0	5	0.2	5	0.2
One Year	13,858	6,613	47.7	2	0.0	15	0.2	17	0.3
Two Years	13,278	4,982	37.5	3	0.1	9	0.2	12	0.2
Three Years	13,186	2,900	22.0	2	0.1	6	0.2	8	0.3
Four Years	13,252	3,127	23.6	4	0.1	6	0.2	10	0.3
Five Years	12,734	1,934	15.2	0	0.0	1	0.1	1	0.1
Total	80,358	21,595	26.9	11	0.1	42	0.2	53	0.2
6-17 Years	146,460	3,013	2.1					8	0.3

Queen Anne's County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	636	29	4.6	0	0.0	0	0.0	0	0.0
One Year	623	262	42.0	2	0.8	1	0.4	3	1.1
Two Years	637	165	25.9	0	0.0	1	0.6	1	0.6
Three Years	722	49	6.8	0	0.0	0	0.0	0	0.0
Four Years	421	52	12.4	0	0.0	0	0.0	0	0.0
Five Years	670	16	2.4	0	0.0	0	0.0	0	0.0
Total	3,709	573	15.4	2	0.3	2	0.3	4	0.7
6-17 Years	6,889	35	0.5					1	2.9

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Saint Mary's County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	1,489	252	16.9	0	0.0	0	0.0	0	0.0
One Year	1,472	670	45.5	0	0.0	0	0.0	0	0.0
Two Years	1,420	494	34.8	0	0.0	0	0.0	0	0.0
Three Years	1,568	112	7.1	0	0.0	0	0.0	0	0.0
Four Years	1,347	81	6.0	0	0.0	0	0.0	0	0.0
Five Years	1,550	50	3.2	0	0.0	0	0.0	0	0.0
Total	8,847	1,659	18.8	0	0.0	0	0.0	0	0.0
6-17 Years	16,123	71	0.4					0	0.0

Somerset County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	297	14	4.7	0	0.0	0	0.0	0	0.0
One Year	201	211	104.8	0	0.0	1	0.5	1	0.5
Two Years	291	188	64.5	0	0.0	0	0.0	0	0.0
Three Years	272	51	18.7	0	0.0	0	0.0	0	0.0
Four Years	295	42	14.3	0	0.0	0	0.0	0	0.0
Five Years	217	11	5.1	0	0.0	0	0.0	0	0.0
Total	1,575	517	32.8	0	0.0	1	0.2	1	0.2
6-17 Years	3,041	50	1.6					0	0.0

Talbot County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	341	16	4.7	0	0.0	0	0.0	0	0.0
One Year	392	307	78.2	0	0.0	0	0.0	0	0.0
Two Years	475	258	54.3	1	0.4	2	0.8	3	1.2
Three Years	452	64	14.2	0	0.0	0	0.0	0	0.0
Four Years	387	33	8.5	0	0.0	0	0.0	0	0.0
Five Years	435	14	3.2	0	0.0	0	0.0	0	0.0
Total	2,482	692	27.9	1	0.1	2	0.3	3	0.4
6-17 Years	4,838	24	0.5					0	0.0

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Washington County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	1,974	84	4.3	0	0.0	0	0.0	0	0.0
One Year	1,780	912	51.2	0	0.0	0	0.0	0	0.0
Two Years	2,111	708	33.5	0	0.0	4	0.6	4	0.6
Three Years	1,786	298	16.7	2	0.7	1	0.3	3	1.0
Four Years	1,905	301	15.8	1	0.3	0	0.0	1	0.3
Five Years	1,947	241	12.4	0	0.0	1	0.4	1	0.4
Total	11,503	2,544	22.1	3	0.1	6	0.2	9	0.4
6-17 Years	20,413	119	0.6					0	0.0

Wicomico County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	1,318	95	7.2	0	0.0	0	0.0	0	0.0
One Year	1,269	883	69.6	0	0.0	3	0.3	3	0.3
Two Years	1,229	790	64.3	1	0.1	2	0.3	3	0.4
Three Years	1,342	304	22.7	1	0.3	0	0.0	1	0.3
Four Years	962	168	17.5	0	0.0	0	0.0	0	0.0
Five Years	1,126	102	9.1	2	2.0	0	0.0	2	2.0
Total	7,246	2,342	32.3	4	0.2	5	0.2	9	0.4
6-17 Years	13,522	208	1.5					1	0.5

Worcester County

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	570	21	3.7	0	0.0	0	0.0	0	0.0
One Year	534	318	59.6	0	0.0	2	0.6	2	0.6
Two Years	631	292	46.3	0	0.0	0	0.0	0	0.0
Three Years	482	137	28.4	0	0.0	0	0.0	0	0.0
Four Years	469	91	19.4	0	0.0	0	0.0	0	0.0
Five Years	574	41	7.1	0	0.0	0	0.0	0	0.0
Total	3,259	900	27.6	0	0.0	2	0.2	2	0.2
6-17 Years	6,237	127	2.0					0	0.0

Refer to page 10 for terms and definitions.

MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program: Childhood Lead Registry

Number and percentage of incidence and prevalence of blood lead level ≥ 10 $\mu\text{g/dL}$ by age and county of residence
(Annual Report 2010)

County Unknown

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One		56			0.0		0.0	0	0.0
One Year		163			0.0		0.0	0	0.0
Two Years		127			0.0		0.0	0	0.0
Three Years		49			0.0		0.0	0	0.0
Four Years		50			0.0		0.0	0	0.0
Five Years		32			0.0		0.0	0	0.0
Total		477			0.0		0.0	0	0.0
6-17 Years		52						0	0.0

Statewide

Age Group	Population of Children	Children Tested		Number of Children with Blood Lead Level ≥ 10 $\mu\text{g/dL}$					
		Number	Percent	Old Cases		New (Incident) Cases		Total (Prevalent) Cases	
				Number	Percent	Number	Percent	Number	Percent
Under One	84,607	11,842	14.0	1	0.0	19	0.2	20	0.2
One Year	83,496	38,815	46.5	11	0.0	170	0.4	181	0.5
Two Years	82,403	31,150	37.8	31	0.1	128	0.4	159	0.5
Three Years	81,322	12,965	15.9	43	0.3	41	0.3	84	0.6
Four Years	80,324	12,159	15.1	27	0.2	29	0.2	56	0.5
Five Years	79,446	7,898	9.9	19	0.2	12	0.2	31	0.4
Total	491,598	114,829	23.4	132	0.1	399	0.3	531	0.5
6-17 Years	906,617	12,933	1.4		0.0		0.0	50	0.4

Terms and definitions:

1. County assignment in the order of available address information is based on census tract or zip code of the address.
2. Population of children has been adapted from US Census Bureau age-sex population projection at the state level for 2010. Because of inherent problems with projection, the projected population may not correspond to the number of children tested. In such cases, the percentages are removed and replaced with an astrich '*’.
3. Old cases of EBL are based on the number of children who have had a blood lead test with blood lead level ≥ 10 $\mu\text{g/dL}$ in 2010 and had at least one blood lead test with blood lead level ≥ 10 $\mu\text{g/dL}$ in the past. Old cases are not determined for children 6-17 years old.
4. Incidence is based on the number of children with the very first blood lead test with blood lead level ≥ 10 $\mu\text{g/dL}$ in 2010. These children may have not been tested for lead in the past or all their previous blood lead tests were below 10 $\mu\text{g/dL}$. Incidence data is not calculated for children 6-17 years old.
5. Prevalence is the number of children with at least one blood lead test with blood lead level ≥ 10 $\mu\text{g/dL}$ in 2010.