

Lead Poisoning Prevention Program

Childhood Blood Lead Surveillance in Maryland

Annual Report 2015

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence (2006-2015)

Supplementary Data Tables: Supplement # 4



Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10 \, \mu \text{g/dL}$ and blood lead level 5-9 $\, \mu \text{g/dL}$ by county of residence

Allegany County

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	Population	Blood Lead Level ≥10 μg/dL							
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent		
2006	4,904	1,172	23.9	22	1.9	17	1.5		
2007	4,957	1,231	24.8	12	1.0	11	0.9		
2008	4,966	1,323	26.6	11	0.8	8	0.6		
2009	5,007	1,371	27.4	15	1.1	13	0.9		
2010	5,141	1,332	25.9	10	0.8	7	0.5		
2011	4,766	1,359	28.5	9	0.7	5	0.4		
2012	4,853	1,320	27.2	12	0.9	8	0.6		
2013	4,939	1,210	24.5	5	0.4	4	0.3		
2014	5,019	1,262	25.1	8	0.6	5	0.4		
2015	5,096	1,284	25.2	5	0.4	4	0.3		

	Population	Blood Lead Level 5-9 µg/dL						
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases	
Year	Children	Number	Percent	Number	Percent	Number	Percent	
2006	4,904	1,172	23.9	165	14.1			
2007	4,957	1,231	24.8	151	12.3			
2008	4,966	1,323	26.6	135	10.2			
2009	5,007	1,371	27.4	90	6.6			
2010	5,141	1,332	25.9	75	5.6			
2011	4,766	1,359	28.5	51	3.8			
2012	4,853	1,320	27.2	54	4.1	40	3.0	
2013	4,939	1,210	24.5	60	5.0	40	3.3	
2014	5,019	1,262	25.1	35	2.8	28	2.2	
2015	5,096	1,284	25.2	23	1.8	19	1.5	

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Anne Arundel County

	Population			Bloc	od Lead Lev	rel ≥10 μg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	43,306	6,422	14.8	20	0.3	16	0.2
2007	43,779	6,615	15.1	19	0.3	16	0.2
2008	44,090	6,817	15.5	7	0.1	6	0.1
2009	44,471	7,333	16.5	7	0.1	5	0.1
2010	45,643	7,982	17.5	14	0.2	12	0.2
2011	47,391	8,162	17.2	8	0.1	7	0.1
2012	48,260	8,338	17.3	5	0.1	5	0.1
2013	49,109	8,294	16.9	10	0.1	10	0.1
2014	49,907	9,320	18.7	8	0.1	4	0.0
2015	50,640	9,308	18.4	9	0.1	8	0.1

	Population			Blo	od Lead Lev	vel 5-9 μg/dI	_
Calendar	of	Children	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	43,306	6,422	14.8	262	4.1		
2007	43,779	6,615	15.1	170	2.6		
2008	44,090	6,817	15.5	123	1.8		
2009	44,471	7,333	16.5	129	1.8		
2010	45,643	7,982	17.5	79	1.0		
2011	47,391	8,162	17.2	75	0.9		
2012	48,260	8,338	17.3	74	0.9	64	0.8
2013	49,109	8,294	16.9	77	0.9	68	0.8
2014	49,907	9,320	18.7	65	0.7	55	0.6
2015	50,640	9,308	18.4	52	0.6	46	0.5

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Baltimore County

	Population			Bloc	od Lead Lev	el ≥10 μg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	59,148	15,344	25.9	85	0.6	69	0.4
2007	59,794	16,255	27.2	62	0.4	52	0.3
2008	60,547	15,837	26.2	36	0.2	31	0.2
2009	61,053	16,139	26.4	28	0.2	21	0.1
2010	62,670	16,732	26.7	34	0.2	25	0.1
2011	66,014	16,375	24.8	26	0.2	19	0.1
2012	67,225	16,329	24.3	34	0.2	26	0.2
2013	68,408	16,549	24.2	31	0.2	25	0.2
2014	69,520	16,301	23.4	25	0.2	22	0.1
2015	70,539	16,410	23.3	30	0.2	24	0.1

	Population			Blood Lead Level 5-9 µg/dL			
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	59,148	15,344	25.9	955	6.2		
2007	59,794	16,255	27.2	842	5.2		
2008	60,547	15,837	26.2	483	3.0		
2009	61,053	16,139	26.4	465	2.9		
2010	62,670	16,732	26.7	301	1.8		
2011	66,014	16,375	24.8	288	1.8		
2012	67,225	16,329	24.3	202	1.2	174	1.1
2013	68,408	16,549	24.2	229	1.4	200	1.2
2014	69,520	16,301	23.4	210	1.3	188	1.2
2015	70,539	16,410	23.3	195	1.2	162	1.0

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Baltimore City

	Population			Blood Lead Level ≥10 μg/dL			
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	54,547	18,363	33.7	843	4.6	573	3.1
2007	55,142	17,670	32.0	624	3.5	435	2.5
2008	55,959	18,623	33.3	468	2.5	302	1.6
2009	56,431	19,043	33.7	347	1.8	214	1.1
2010	57,937	19,702	34.0	314	1.6	229	1.2
2011	55,681	19,049	34.2	258	1.4	182	1.0
2012	56,701	18,717	33.0	219	1.2	148	0.8
2013	57,693	18,535	32.1	218	1.2	170	0.9
2014	58,622	17,961	30.6	194	1.1	129	0.7
2015	59,474	17,222	29.0	204	1.2	144	0.8

	Population			Blood Lead Level 5-9 μg/dL			
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	54,547	18,363	33.7	3,753	20.4		
2007	55,142	17,670	32.0	3,214	18.2		
2008	55,959	18,623	33.3	2,551	13.7		
2009	56,431	19,043	33.7	2,254	11.8		
2010	57,937	19,702	34.0	1,764	9.0		
2011	55,681	19,049	34.2	1,436	7.5		
2012	56,701	18,717	33.0	1,224	6.5	800	4.3
2013	57,693	18,535	32.1	1,130	6.1	744	4.0
2014	58,622	17,961	30.6	1,000	5.6	708	3.9
2015	59,474	17,222	29.0	904	5.2	624	3.6

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Calvert County

	Population			Bloc	od Lead Lev	el ≥10 μg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	6,737	749	11.1	9	1.2	9	1.2
2007	6,810	785	11.5	1	0.1	1	0.1
2008	6,864	768	11.2	0	0.0	0	0.0
2009	6,920	698	10.1	1	0.1	1	0.1
2010	7,103	717	10.1	1	0.1	1	0.1
2011	7,030	778	11.1	0	0.0	0	0.0
2012	7,159	715	10.0	1	0.1	1	0.1
2013	7,286	635	8.7	0	0.0	0	0.0
2014	7,406	636	8.6	1	0.2	1	0.2
2015	7,520	648	8.6	0	0.0	0	0.0

	Population			Blo	od Lead Lev	/el 5-9 μg/dI	_
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	6,737	749	11.1	60	8.0		
2007	6,810	785	11.5	33	4.2		
2008	6,864	768	11.2	17	2.2		
2009	6,920	698	10.1	19	2.7		
2010	7,103	717	10.1	16	2.2		
2011	7,030	778	11.1	14	1.8		
2012	7,159	715	10.0	7	1.0	7	1.0
2013	7,286	635	8.7	5	0.8	5	0.8
2014	7,406	636	8.6	2	0.3	2	0.3
2015	7,520	648	8.6	5	0.8	5	0.8

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Caroline County

	Population			Bloc	od Lead Lev	el ≥10 µg/dI	
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	2,463	893	36.3	7	0.8	3	0.3
2007	2,490	856	34.4	8	0.9	5	0.6
2008	2,497	852	34.1	7	0.8	3	0.4
2009	2,516	839	33.3	7	0.8	5	0.6
2010	2,584	870	33.7	9	1.0	6	0.7
2011	3,176	751	23.6	4	0.5	3	0.4
2012	3,234	773	23.9	2	0.3	2	0.3
2013	3,291	681	20.7	5	0.7	5	0.7
2014	3,345	651	19.5	4	0.6	2	0.3
2015	3,396	685	20.2	4	0.6	4	0.6

	Population			Blood Lead Level 5-9 μg/dL			
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	2,463	893	36.3	90	10.1		
2007	2,490	856	34.4	55	6.4		
2008	2,497	852	34.1	46	5.4		
2009	2,516	839	33.3	47	5.6		
2010	2,584	870	33.7	42	4.8		
2011	3,176	751	23.6	21	2.8		
2012	3,234	773	23.9	14	1.8	13	1.7
2013	3,291	681	20.7	15	2.2	10	1.5
2014	3,345	651	19.5	10	1.5	9	1.4
2015	3,396	685	20.2	12	1.8	9	1.3

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Carroll County

	Population			Bloc	od Lead Lev	el ≥10 μg/dI	_
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	13,400	1,378	10.3	7	0.5	5	0.4
2007	13,546	1,404	10.4	3	0.2	0	0.0
2008	13,872	1,343	9.7	8	0.6	0	0.0
2009	13,988	1,342	9.6	7	0.5	0	0.0
2010	14,356	1,368	9.5	7	0.5	0	0.0
2011	12,811	1,287	10.0	14	1.1	0	0.0
2012	13,047	1,247	9.6	4	0.3	1	0.1
2013	13,279	1,322	10.0	9	0.7	7	0.5
2014	13,498	1,260	9.3	5	0.4	5	0.4
2015	13,702	1,453	10.6	2	0.1	2	0.1

	Population		Blood Lead Level 5-9 µg/dL						
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent		
2006	13,400	1,378	10.3	94	6.8				
2007	13,546	1,404	10.4	69	4.9				
2008	13,872	1,343	9.7	41	3.1				
2009	13,988	1,342	9.6	45	3.4				
2010	14,356	1,368	9.5	43	3.1				
2011	12,811	1,287	10.0	26	2.0				
2012	13,047	1,247	9.6	27	2.2	18	1.4		
2013	13,279	1,322	10.0	22	1.7	17	1.3		
2014	13,498	1,260	9.3	22	1.7	17	1.3		
2015	13,702	1,453	10.6	20	1.4	16	1.1		

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Cecil County

	Population			Bloc	od Lead Lev	el ≥10 µg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	7,808	1,058	13.6	6	0.6	6	0.6
2007	7,894	1,186	15.0	6	0.5	4	0.3
2008	7,965	1,265	15.9	6	0.5	4	0.3
2009	8,030	1,212	15.1	4	0.3	2	0.2
2010	8,245	1,302	15.8	1	0.1	0	0.0
2011	8,884	1,132	12.7	1	0.1	1	0.1
2012	9,047	1,221	13.5	0	0.0	0	0.0
2013	9,206	1,503	16.3	4	0.3	4	0.3
2014	9,356	1,473	15.7	4	0.3	2	0.1
2015	9,496	1,435	15.1	2	0.1	2	0.1

	Population		Blood Lead Level 5-9 μg/dL						
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent		
2006	7,808	1,058	13.6	104	9.8				
2007	7,894	1,186	15.0	59	5.0				
2008	7,965	1,265	15.9	42	3.3				
2009	8,030	1,212	15.1	39	3.2				
2010	8,245	1,302	15.8	21	1.6				
2011	8,884	1,132	12.7	17	1.5				
2012	9,047	1,221	13.5	14	1.1	12	1.0		
2013	9,206	1,503	16.3	21	1.4	19	1.3		
2014	9,356	1,473	15.7	22	1.5	22	1.5		
2015	9,496	1,435	15.1	29	2.0	24	1.7		

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Charles County

	Population Blood Lead Level ≥10 μg/dL						
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	11,404	1,919	16.8	1	0.1	1	0.1
2007	11,529	1,999	17.3	1	0.1	1	0.1
2008	12,001	2,032	16.9	1	0.0	1	0.0
2009	12,101	1,836	15.2	4	0.2	4	0.2
2010	12,418	2,042	16.4	2	0.1	2	0.1
2011	13,015	1,904	14.6	1	0.1	1	0.1
2012	13,254	1,963	14.8	3	0.2	3	0.2
2013	13,488	2,146	15.9	4	0.2	2	0.1
2014	13,708	2,337	17.0	1	0.0	1	0.0
2015	13,913	2,233	16.0	3	0.1	3	0.1

	Population			Blood Lead Level 5-9 μg/dL			
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	11,404	1,919	16.8	96	5.0		
2007	11,529	1,999	17.3	60	3.0		
2008	12,001	2,032	16.9	34	1.7		
2009	12,101	1,836	15.2	20	1.1		
2010	12,418	2,042	16.4	25	1.2		
2011	13,015	1,904	14.6	15	0.8		
2012	13,254	1,963	14.8	12	0.6	11	0.6
2013	13,488	2,146	15.9	27	1.3	26	1.2
2014	13,708	2,337	17.0	31	1.3	28	1.2
2015	13,913	2,233	16.0	15	0.7	15	0.7

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10 \,\mu\text{g/dL}$ and blood lead level 5-9 $\mu\text{g/dL}$ by county of residence

Dorchester County

	Population			Bloc	od Lead Lev	el ≥10 µg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	2,177	684	31.4	11	1.6	8	1.2
2007	2,201	676	30.7	9	1.3	7	1.0
2008	2,266	680	30.0	9	1.3	5	0.7
2009	2,287	730	31.9	3	0.4	2	0.3
2010	2,346	774	33.0	5	0.6	4	0.5
2011	2,747	681	24.8	1	0.1	0	0.0
2012	2,797	694	24.8	1	0.1	1	0.1
2013	2,846	676	23.8	1	0.1	1	0.1
2014	2,892	642	22.2	3	0.5	2	0.3
2015	2,937	630	21.5	1	0.2	1	0.2

	Population			Bloc	od Lead Lev	/el 5-9 μg/dL	
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	2,177	684	31.4	107	15.6		
2007	2,201	676	30.7	60	8.9		
2008	2,266	680	30.0	45	6.6		
2009	2,287	730	31.9	47	6.4		
2010	2,346	774	33.0	29	3.7		
2011	2,747	681	24.8	12	1.8		
2012	2,797	694	24.8	18	2.6	15	2.2
2013	2,846	676	23.8	15	2.2	13	1.9
2014	2,892	642	22.2	15	2.3	13	2.0
2015	2,937	630	21.5	14	2.2	9	1.4

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Frederick County

	Population			Blood Lead Level ≥10 μg/dL				
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases	
Year	Children	Number	Percent	Number	Percent	Number	Percent	
2006	18,484	3,108	16.8	10	0.3	7	0.2	
2007	18,686	3,465	18.5	10	0.3	10	0.3	
2008	19,184	3,376	17.6	16	0.5	13	0.4	
2009	19,349	3,181	16.4	11	0.3	7	0.2	
2010	19,859	3,147	15.8	9	0.3	8	0.3	
2011	20,597	3,241	15.7	12	0.4	7	0.2	
2012	20,976	3,039	14.5	7	0.2	3	0.1	
2013	21,347	2,973	13.9	8	0.3	5	0.2	
2014	21,697	2,849	13.1	8	0.3	5	0.2	
2015	22,021	3,408	15.5	5	0.1	4	0.1	

	Population		Blood Lead Level 5-9 μg/dL					
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases	
Year	Children	Number	Percent	Number	Percent	Number	Percent	
2006	18,484	3,108	16.8	121	3.9			
2007	18,686	3,465	18.5	101	2.9			
2008	19,184	3,376	17.6	74	2.2			
2009	19,349	3,181	16.4	69	2.2			
2010	19,859	3,147	15.8	43	1.4			
2011	20,597	3,241	15.7	46	1.4			
2012	20,976	3,039	14.5	26	0.9	23	0.8	
2013	21,347	2,973	13.9	27	0.9	25	0.8	
2014	21,697	2,849	13.1	30	1.1	26	0.9	
2015	22,021	3,408	15.5	32	0.9	27	0.8	

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Garrett County

	Population			Blood Lead Level ≥10 μg/dL			
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	2,406	495	20.6	5	1.0	3	0.6
2007	2,432	541	22.2	2	0.4	2	0.4
2008	2,468	479	19.4	2	0.4	1	0.2
2009	2,490	473	19.0	2	0.4	2	0.4
2010	2,555	517	20.2	1	0.2	1	0.2
2011	2,185	438	20.0	3	0.7	3	0.7
2012	2,225	427	19.2	1	0.2	0	0.0
2013	2,265	401	17.7	0	0.0	0	0.0
2014	2,302	464	20.2	1	0.2	1	0.2
2015	2,339	394	16.8	0	0.0	0	0.0

	Population			Blood Lead Level 5-9 µg/dL					
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent		
2006	2,406	495	20.6	22	4.4				
2007	2,432	541	22.2	17	3.1				
2008	2,468	479	19.4	18	3.8				
2009	2,490	473	19.0	29	6.1				
2010	2,555	517	20.2	14	2.7				
2011	2,185	438	20.0	9	2.1				
2012	2,225	427	19.2	6	1.4	5	1.2		
2013	2,265	401	17.7	8	2.0	7	1.7		
2014	2,302	464	20.2	4	0.9	3	0.6		
2015	2.339	394	16.8	1	0.3	1	0.3		

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Harford County

	Population			Bloc	od Lead Lev	el ≥10 μg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	20,721	3,041	14.7	15	0.5	14	0.5
2007	20,947	3,346	16.0	6	0.2	5	0.1
2008	21,005	3,258	15.5	5	0.2	5	0.2
2009	21,180	3,184	15.0	2	0.1	2	0.1
2010	21,745	3,176	14.6	8	0.3	8	0.3
2011	20,720	2,970	14.3	5	0.2	5	0.2
2012	21,100	2,979	14.1	6	0.2	5	0.2
2013	21,473	2,854	13.3	1	0.0	1	0.0
2014	21,824	2,853	13.1	2	0.1	2	0.1
2015	22,148	3,001	13.5	4	0.1	4	0.1

	Population		Blood Lead Level 5-9 µg/dL						
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent		
2006	20,721	3,041	14.7	154	5.1				
2007	20,947	3,346	16.0	115	3.4				
2008	21,005	3,258	15.5	60	1.8				
2009	21,180	3,184	15.0	86	2.7				
2010	21,745	3,176	14.6	48	1.5				
2011	20,720	2,970	14.3	31	1.0				
2012	21,100	2,979	14.1	34	1.1	29	1.0		
2013	21,473	2,854	13.3	34	1.2	29	1.0		
2014	21,824	2,853	13.1	22	0.8	19	0.7		
2015	22,148	3,001	13.5	23	0.8	20	0.7		

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Howard County

	Population			Blood Lead Level ≥10 μg/dL			
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	24,092	2,188	9.1	8	0.4	6	0.3
2007	24,355	2,334	9.6	3	0.1	2	0.1
2008	24,777	2,493	10.1	5	0.2	4	0.2
2009	24,990	2,503	10.0	1	0.0	1	0.0
2010	25,645	2,631	10.3	3	0.1	2	0.1
2011	24,261	2,558	10.5	7	0.3	6	0.2
2012	24,707	2,500	10.1	6	0.2	3	0.1
2013	25,144	2,487	9.9	3	0.1	3	0.1
2014	25,557	2,387	9.3	3	0.1	3	0.1
2015	25,937	2,594	10.0	4	0.2	2	0.1

	Population		Blood Lead Level 5-9 µg/dL						
Calendar	of	Children	Tested	Prevalence	e Cases	Incidence	Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent		
2006	24,092	2,188	9.1	82	3.7				
2007	24,355	2,334	9.6	68	2.9				
2008	24,777	2,493	10.1	45	1.8				
2009	24,990	2,503	10.0	45	1.8				
2010	25,645	2,631	10.3	27	1.0				
2011	24,261	2,558	10.5	20	0.8				
2012	24,707	2,500	10.1	25	1.0	24	1.0		
2013	25,144	2,487	9.9	23	0.9	21	0.8		
2014	25,557	2,387	9.3	29	1.2	27	1.1		
2015	25,937	2,594	10.0	30	1.2	27	1.0		

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level ≥10 µg/dL and blood lead level 5-9 µg/dL by county of residence

Kent County

	Population			Blood Lead Level ≥10 μg/dL			
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	1,184	257	21.7	4	1.6	4	1.6
2007	1,197	334	27.9	2	0.6	1	0.3
2008	1,242	303	24.4	5	1.7	3	1.0
2009	1,253	323	25.8	2	0.6	0	0.0
2010	1,286	277	21.5	2	0.7	2	0.7
2011	1,380	266	19.3	1	0.4	1	0.4
2012	1,406	243	17.3	2	0.8	2	0.8
2013	1,430	262	18.3	1	0.4	1	0.4
2014	1,454	257	17.7	2	0.8	2	0.8
2015	1,478	252	17.1	1	0.4	0	0.0

Bloo	d Lead	Level	5-9	μg/dL
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	Population			Bloc	od Lead Lev	vel 5-9 μg/dl	_
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	1,184	257	21.7	48	18.7		
2007	1,197	334	27.9	21	6.3		
2008	1,242	303	24.4	11	3.6		
2009	1,253	323	25.8	11	3.4		
2010	1,286	277	21.5	11	4.0		
2011	1,380	266	19.3	7	2.6		
2012	1,406	243	17.3	7	2.9	6	2.5
2013	1,430	262	18.3	4	1.5	3	1.1
2014	1,454	257	17.7	4	1.6	4	1.6
2015	1,478	252	17.1	7	2.8	6	2.4

Lead Poisoning Prevention Program: Childhood Lead Registry
Number and percentage of children 0-72 months old tested for lead, with number and
percentage of new (incident) and existing (prevalent) cases of blood lead level ≥10 µg/dL
and blood lead level 5-9 µg/dL by county of residence

Montgomery County

	Population			Bloc	od Lead Lev	el ≥10 μg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	78,408	17,411	22.2	53	0.3	48	0.3
2007	79,264	18,274	23.1	35	0.2	31	0.2
2008	80,262	18,587	23.2	36	0.2	25	0.1
2009	80,950	18,200	22.5	25	0.1	20	0.1
2010	83,089	20,961	25.2	30	0.1	26	0.1
2011	87,595	19,843	22.7	36	0.2	32	0.2
2012	89,202	20,515	23.0	24	0.1	15	0.1
2013	90,774	20,308	22.4	26	0.1	24	0.1
2014	92,252	19,308	20.9	19	0.1	16	0.1
2015	93,606	19,989	21.4	32	0.2	26	0.1

Blood Lead Level 5-9 µg/dL Population Children Tested **Prevalence Cases Incidence Cases** Calendar of Year Children Number Number Number Percent Percent Percent 2006 17,411 22.2 503 2.9 78,408 2007 79,264 18,274 23.1 434 2.4 2008 80,262 18,587 23.2 260 1.4 2009 22.5 80,950 18,200 248 1.4 2010 83,089 20,961 25.2 242 1.2 22.7 2011 87,595 19,843 162 0.8 2012 89,202 20,515 23.0 169 0.8 151 0.7 2013 90,774 20,308 22.4 175 0.9 159 0.8 2014 92,252 19,308 20.9 133 0.7 120 0.6 2015 93,606 19,989 21.4 147 0.7 134 0.7

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Prince George's County

	Population		Blood Lead Level ≥10 μg/dL					
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases	
Year	Children	Number	Percent	Number	Percent	Number	Percent	
2006	75,996	18,561	24.4	71	0.4	66	0.4	
2007	76,826	18,071	23.5	38	0.2	35	0.2	
2008	77,625	18,732	24.1	41	0.2	33	0.2	
2990	78,279	19,594	25.0	50	0.3	45	0.2	
2010	80,358	21,595	26.9	53	0.2	42	0.2	
2011	79,810	19,672	24.6	39	0.2	37	0.2	
2012	81,273	20,417	25.1	20	0.1	17	0.1	
2013	82,700	20,437	24.7	13	0.1	12	0.1	
2014	84,039	20,560	24.5	48	0.2	46	0.2	
2015	85,265	20,809	24.4	54	0.3	39	0.2	

	Population		Blood Lead Level 5-9 μg/dL					
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases	
Year	Children	Number	Percent	Number	Percent	Number	Percent	
2006	75,996	18,561	24.4	953	5.1			
2007	76,826	18,071	23.5	648	3.6			
2008	77,625	18,732	24.1	427	2.3			
2990	78,279	19,594	25.0	354	1.8			
2010	80,358	21,595	26.9	419	1.9			
2011	79,810	19,672	24.6	250	1.3			
2012	81,273	20,417	25.1	222	1.1	196	1.0	
2013	82,700	20,437	24.7	222	1.1	201	1.0	
2014	84,039	20,560	24.5	212	1.0	197	1.0	
2015	85,265	20,809	24.4	170	0.8	149	0.7	

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Queen Anne's County

	Population			Blood Lead Level ≥10 μg/dL			
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	3,425	659	19.2	4	0.6	4	0.6
2007	3,462	703	20.3	4	0.6	2	0.3
2008	3,583	594	16.6	1	0.2	1	0.2
2009	3,614	607	16.8	4	0.7	4	0.7
2010	3,709	573	15.4	4	0.7	2	0.3
2011	3,798	475	12.5	2	0.4	2	0.4
2012	3,868	494	12.8	2	0.4	2	0.4
2013	3,936	444	11.3	2	0.5	2	0.5
2014	4,000	634	15.9	2	0.3	1	0.2
2015	4,063	626	15.4	0	0.0	0	0.0

Blood Lead Level 5-9 µg/dL Population Children Tested **Prevalence Cases Incidence Cases** Calendar of Year Children Number Number Number Percent Percent Percent 2006 3,425 659 19.2 44 6.7 2007 3,462 20.3 52 703 7.4 2008 594 3,583 16.6 13 2.2 2009 16.8 3,614 607 17 2.8 2010 3,709 573 15.4 11 1.9 12.5 2011 3,798 475 7 1.5 2012 3,868 494 12.8 13 2.6 13 2.6 2013 3,936 444 11.3 5 1.1 3 0.7 2014 4,000 634 15.9 8 1.3 8 1.3 2015 4,063 626 15.4 9 1.4 8 1.3

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Saint Mary's County

	Population		Blood Lead Level ≥10 μg/dL					
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases	
Year	Children	Number	Percent	Number	Percent	Number	Percent	
2006	8,285	1,517	18.3	11	0.7	11	0.7	
2007	8,375	1,468	17.5	2	0.1	1	0.1	
2008	8,548	1,517	17.7	4	0.3	3	0.2	
2009	8,618	1,527	17.7	4	0.3	3	0.2	
2010	8,847	1,659	18.8	0	0.0	0	0.0	
2011	10,427	1,602	15.4	0	0.0	0	0.0	
2012	10,618	1,634	15.4	1	0.1	1	0.1	
2013	10,805	1,533	14.2	0	0.0	0	0.0	
2014	10,982	1,384	12.6	3	0.2	2	0.1	
2015	11,147	1,343	12.0	2	0.1	1	0.1	

	Population			Blood Lead Level 5-9 μg/dL			
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	8,285	1,517	18.3	119	7.8		
2007	8,375	1,468	17.5	72	4.9		
2008	8,548	1,517	17.7	57	3.8		
2009	8,618	1,527	17.7	50	3.3		
2010	8,847	1,659	18.8	40	2.4		
2011	10,427	1,602	15.4	20	1.2		
2012	10,618	1,634	15.4	28	1.7	26	1.6
2013	10,805	1,533	14.2	20	1.3	19	1.2
2014	10,982	1,384	12.6	13	0.9	12	0.9
2015	11,147	1,343	12.0	7	0.5	6	0.4

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Somerset County

	Population			Blood Lead Level ≥10 µg/dL			
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	1,560	506	32.4	9	1.8	5	1.0
2007	1,577	529	33.5	2	0.4	2	0.4
2008	1,521	522	34.3	2	0.4	2	0.4
2009	1,533	497	32.4	4	0.8	3	0.6
2010	1,575	517	32.8	1	0.2	1	0.2
2011	1,742	549	31.5	2	0.4	1	0.2
2012	1,774	608	34.3	2	0.3	2	0.3
2013	1,805	564	31.2	4	0.7	4	0.7
2014	1,834	526	28.7	2	0.4	2	0.4
2015	1,863	514	27.6	3	0.6	2	0.4

	Population			Blo	od Lead Lev	vel 5-9 μg/dI	_
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	1,560	506	32.4	71	14.0		
2007	1,577	529	33.5	48	9.1		
2008	1,521	522	34.3	30	5.7		
2009	1,533	497	32.4	17	3.4		
2010	1,575	517	32.8	16	3.1		
2011	1,742	549	31.5	10	1.8		
2012	1,774	608	34.3	18	3.0	13	2.1
2013	1,805	564	31.2	4	0.7	3	0.5
2014	1,834	526	28.7	9	1.7	8	1.5
2015	1.863	514	27.6	9	1.8	8	1.6

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Talbot County

	Population			Bloc	od Lead Lev	el ≥10 μg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	2,326	636	27.3	5	0.8	5	0.8
2007	2,351	702	29.9	4	0.6	3	0.4
2008	2,399	612	25.5	5	0.8	5	0.8
2009	2,417	675	27.9	4	0.6	3	0.4
2010	2,482	692	27.9	3	0.4	2	0.3
2011	2,600	655	25.2	4	0.6	3	0.5
2012	2,648	606	22.9	3	0.5	2	0.3
2013	2,695	667	24.7	9	1.3	8	1.2
2014	2,739	584	21.3	1	0.2	0	0.0
2015	2,781	632	22.7	1	0.2	1	0.2

	Population			Blood Lead Level 5-9 µg/dL					
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent		
2006	2,326	636	27.3	49	7.7				
2007	2,351	702	29.9	46	6.6				
2008	2,399	612	25.5	26	4.2				
2009	2,417	675	27.9	21	3.1				
2010	2,482	692	27.9	20	2.9				
2011	2,600	655	25.2	14	2.1				
2012	2,648	606	22.9	8	1.3	6	1.0		
2013	2,695	667	24.7	10	1.5	9	1.3		
2014	2,739	584	21.3	8	1.4	5	0.9		
2015	2.781	632	22.7	5	0.8	3	0.5		

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Washington County

	Population			Bloc	od Lead Lev	rel ≥10 μg/dI	
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	10,593	3,012	28.4	18	0.6	15	0.5
2007	10,709	3,064	28.6	8	0.3	6	0.2
2008	11,113	3,041	27.4	13	0.4	11	0.4
2009	11,207	3,006	26.8	9	0.3	9	0.3
2010	11,503	2,544	22.1	9	0.4	6	0.2
2011	12,462	2,691	21.6	12	0.4	10	0.4
2012	12,691	2,675	21.1	0	0.0	0	0.0
2013	12,915	2,714	21.0	7	0.3	7	0.3
2014	13,126	2,699	20.6	6	0.2	5	0.2
2015	13,323	2,667	20.0	6	0.2	5	0.2

	Population			Blo	od Lead Lev	/el 5-9 μg/dL	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	10,593	3,012	28.4	284	9.4		
2007	10,709	3,064	28.6	291	9.5		
2008	11,113	3,041	27.4	402	13.2		
2009	11,207	3,006	26.8	362	12.0		
2010	11,503	2,544	22.1	129	5.1		
2011	12,462	2,691	21.6	154	5.7		
2012	12,691	2,675	21.1	119	4.4	102	3.8
2013	12,915	2,714	21.0	59	2.2	51	1.9
2014	13,126	2,699	20.6	84	3.1	77	2.9
2015	13,323	2,667	20.0	40	1.5	35	1.3

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Wicomico County

	Population			Bloc	od Lead Lev	rel ≥10 μg/dI	_
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	6,955	2,440	35.1	22	0.9	16	0.7
2007	7,031	2,975	42.3	23	0.8	14	0.5
2008	6,998	2,420	34.6	20	0.8	13	0.5
2009	7,058	2,248	31.9	10	0.4	6	0.3
2010	7,246	2,342	32.3	9	0.4	5	0.2
2011	8,427	2,215	26.3	5	0.2	4	0.2
2012	8,582	2,154	25.1	4	0.2	4	0.2
2013	8,733	2,048	23.5	6	0.3	5	0.2
2014	8,874	1,937	21.8	4	0.2	4	0.2
2015	9,007	1,945	21.6	5	0.3	4	0.2

	Population			Blood Lead Level 5-9 µg/dL				
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases	
Year	Children	Number	Percent	Number	Percent	Number	Percent	
2006	6,955	2,440	35.1	355	14.5			
2007	7,031	2,975	42.3	246	8.3			
2008	6,998	2,420	34.6	90	3.7			
2009	7,058	2,248	31.9	94	4.2			
2010	7,246	2,342	32.3	53	2.3			
2011	8,427	2,215	26.3	46	2.1			
2012	8,582	2,154	25.1	44	2.0	35	1.6	
2013	8,733	2,048	23.5	48	2.3	41	2.0	
2014	8,874	1,937	21.8	26	1.3	22	1.1	
2015	9,007	1,945	21.6	34	1.7	29	1.5	

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

Worcester County

	Population			Bloc	od Lead Lev	el ≥10 μg/dI	_
Calendar	of	Children 7	Γested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	3,002	962	32.0	7	0.7	5	0.5
2007	3,035	947	31.2	7	0.7	5	0.5
2008	3,148	910	28.9	5	0.5	3	0.3
2009	3,177	850	26.8	2	0.2	1	0.1
2010	3,259	900	27.6	2	0.2	2	0.2
2011	3,182	877	27.6	2	0.2	2	0.2
2012	3,240	856	26.4	2	0.2	2	0.2
2013	3,297	830	25.2	3	0.4	3	0.4
2014	3,351	746	22.3	1	0.1	0	0.0
2015	3,403	735	21.6	0	0.0	0	0.0

	Population			Blood Lead Level 5-9 µg/dL					
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent		
2006	3,002	962	32.0	125	13.0				
2007	3,035	947	31.2	66	7.0				
2008	3,148	910	28.9	42	4.6				
2009	3,177	850	26.8	25	2.9				
2010	3,259	900	27.6	15	1.7				
2011	3,182	877	27.6	9	1.0				
2012	3,240	856	26.4	7	0.8	6	0.7		
2013	3,297	830	25.2	10	1.2	10	1.2		
2014	3,351	746	22.3	10	1.3	9	1.2		
2015	3,403	735	21.6	6	0.8	6	0.8		

Lead Poisoning Prevention Program: Childhood Lead Registry Number and percentage of children 0-72 months old tested for lead, with number and percentage of new (incident) and existing (prevalent) cases of blood lead level $\geq 10~\mu g/dL$ and blood lead level 5-9 $\mu g/dL$ by county of residence

County Unknown

	Population		od Lead Lev	ad Level ≥10 μg/dL			
Calendar	of	Children 7	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006		199		21		20	
2007		278		1		1	
2008		69		0		0	
2009		5		0		0	
2010		477		0		0	
2011		4		0		0	
2012		75		3		2	
2013		8		1		1	
2014							
2015							

	Population			Blood Lead Level 5-9 μ g/dL				
Calendar	of	Children Tested		Prevalence Cases		Incidence Cases		
Year	Children	Number	Percent	Number	Percent	Number	Percent	
2006		199		26				
2007		278		30				
2008		69		5				
2009		5		0				
2010		477		23				
2011		4		0				
2012		75		3		3		
2013		8		1		1		
2014								
2015								

Lead Poisoning Prevention Program: Childhood Lead Registry
Number and percentage of children 0-72 months old tested for lead, with number and
percentage of new (incident) and existing (prevalent) cases of blood lead level ≥10 µg/dL
and blood lead level 5-9 µg/dL by county of residence

Statewide

	Population	Blood Lead Level ≥10 μg/dL				_	
Calendar	of	Children Tested		Prevalence Cases		Incidence Cases	
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	463,331	102,974	22.2	1,274	1.2	936	0.9
2007	468,390	105,708	22.6	892	0.8	654	0.6
2008	474,900	106,453	22.4	713	0.7	489	0.5
2009	478,919	107,416	22.4	553	0.5	379	0.4
2010	491,598	114,829	23.4	531	0.5	399	0.3
2011	500,702	109,534	21.9	452	0.4	342	0.3
2012	509,885	110,539	21.7	364	0.3	255	0.2
2013	518,865	110,082	21.2	371	0.3	304	0.3
2014	527,304	109,031	20.7	355	0.3	262	0.2
2015	535,094	110,217	20.6	377	0.3	280	0.3

	Population		Blood Lead Level 5-9 μg/dL				
Calendar	of	Children '	Tested	Prevalence	e Cases	Incidence	Cases
Year	Children	Number	Percent	Number	Percent	Number	Percent
2006	463,331	102,974	22.2	8,642	8.4		
2007	468,390	105,708	22.6	6,968	6.6		
2008	474,900	106,453	22.4	5,077	4.8		
2009	478,919	107,416	22.4	4,583	4.3		
2010	491,598	114,829	23.4	3,506	3.1		
2011	500,702	109,534	21.9	2,740	2.5		
2012	509,885	110,539	21.7	2,375	2.1	1,792	1.6
2013	518,865	110,082	21.2	2,251	2.0	1,724	1.6
2014	527,304	109,031	20.7	2,004	1.8	1,607	1.5
2015	535,094	110,217	20.6	1,789	1.6	1,388	1.3

Terms and definitions

- 1. The 2006-2010 populations are adapted from US Census Bureau: "State Interim Population Projection by Age and Sex: 2000-2030". Populations for 2011-2015 were adapted from Maryland census population 2010, provided by the Maryland Data Center, Maryland Department of Planning, www.planning.maryland.gov/msdc.
- 2. The term "Prevalence" is based on number of children with a given blood lead level in a given period of time.
- 3. The term "Incidence" is based on number of children with the very first given blood lead level in a given period of time.

- 4. In March 2012, CDC adopted the blood lead level of 5 μ g/dL as "Reference Value". To accommodate this revision, from 2012 forward the prevalence and incidence of blood lead level 5-9 μ g/dL were added to this supplementary data table.
- 5. Numbers are based on number of children tested. For children with multiple tests in a calendar year the highest blood lead test in the order of venous, unknown, or capillary was selected. As such a child who is counted under "Blood Lead Level ≥10" has not been counted under "Blood Lead Level 5-9" even if the child had a blood lead test in that category in that calendar year.
- 6. County assignment is based on child's address census tract or the zip code. Reports with no or incomplete address were assumed to be from Maryland children with county unknown.
- 7. Displayed population numbers are based on estimation rounded to the closest integer. The computation of percentages, however are based on population number in computer memory. As such on occasion the computation of a percentage using displayed population number may not match the displayed percentage.