



MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program

Childhood Blood Lead Surveillance in Maryland

2009 Annual Report

Blood Lead Level (increment of 5 $\mu\text{g}/\text{dL}$) by age, and county of residence
Supplementary Data Tables: Supplement #1

August, 2010



MARYLAND DEPARTMENT OF THE ENVIRONMENT
Lead Poisoning Prevention Program: Childhood Lead Registry
Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of
Residence
(Annual Report 2009)

Allegany County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	24			1	1		26
One Year	560	35	2	2			599
Two Years	478	43	3	1	2		527
Three Years	71	8					79
Four Years	80	4	1				85
Five Years	53		1	1			55
Total	1,266	90	7	5	3	0	1,371
6-17 Years	47	4	1				52

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	9			1	1		11
One Year	133	15	1	2			151
Two Years	133	16	3	1	2		155
Three Years	36	5					41
Four Years	38	1					39
Five Years	24			1			25
Total	373	37	4	5	3	0	422
6-17 Years	30	1	1				32

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

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Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

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Anne Arundel County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	630	12					642
One Year	2,957	46	4				3,007
Two Years	1,814	38					1,852
Three Years	694	11		2			707
Four Years	611	13					624
Five Years	491	9		1			501
Total	7,197	129	4	3	0	0	7,333
6-17 Years	580	8	1	1			590

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	387	1					388
One Year	2,391	27	4				2,422
Two Years	1,438	22					1,460
Three Years	602	7		2			611
Four Years	521	7					528
Five Years	412	7		1			420
Total	5,751	71	4	3	0	0	5,829
6-17 Years	472	4	1	1			478

Notes:

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Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

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Baltimore County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	1,708	34			1		1,743
One Year	5,347	156	3	1	1	2	5,510
Two Years	4,928	169	6	4		1	5,108
Three Years	1,584	53		1		1	1,639
Four Years	1,219	29	3			1	1,252
Five Years	860	24	1	2			887
Total	15,646	465	13	8	2	5	16,139
6-17 Years	1384	24	5	1			1414

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	995	10			1		1,006
One Year	3,620	73	3	1	1	2	3,700
Two Years	3,184	82	6	4		1	3,277
Three Years	1,176	27		1		1	1,205
Four Years	934	16	3			1	954
Five Years	632	15	1	2			650
Total	10,541	223	13	8	2	5	10,792
6-17 Years	1,008	16	5	1			1,030

Notes:

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Baltimore City

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	1,594	118	6				1,718
One Year	5,842	683	64	19	8	5	6,621
Two Years	4,633	759	96	25	7	5	5,525
Three Years	1,856	322	30	7	3	4	2,222
Four Years	1,508	223	33	6	1	4	1,775
Five Years	1,009	149	19	3		2	1,182
Total	16,442	2,254	248	60	19	20	19,043
6-17 Years	3299	217	20	7	2	1	3546

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	870	53	4				927
One Year	4,002	429	62	19	7	5	4,524
Two Years	3,161	494	90	25	7	5	3,782
Three Years	1,313	218	26	7	3	4	1,571
Four Years	1,106	144	29	6	1	4	1,290
Five Years	742	92	16	3		2	855
Total	11,194	1,430	227	60	18	20	12,949
6-17 Years	2,421	138	17	6	2	1	2,585

Notes:

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Calvert County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	131	2					133
One Year	270	8	1				279
Two Years	129	5					134
Three Years	70	2					72
Four Years	50	2					52
Five Years	28						28
Total	678	19	1	0	0	0	698
6-17 Years	75	3					78

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	35						35
One Year	128	6	1				135
Two Years	67	3					70
Three Years	43	2					45
Four Years	36	1					37
Five Years	24						24
Total	333	12	1	0	0	0	346
6-17 Years	61	3					64

Notes:

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2. Blood lead tests with sample type unknown were counted as capillary.

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Caroline County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	19	1					20
One Year	349	15	2	1			367
Two Years	282	25	2	1			310
Three Years	51				1		52
Four Years	62	3					65
Five Years	22	3					25
Total	785	47	4	2	1	0	839
6-17 Years	19	2					21

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	15						15
One Year	228	11	2	1			242
Two Years	187	20	2	1			210
Three Years	43				1		44
Four Years	50	3					53
Five Years	14	3					17
Total	537	37	4	2	1	0	581
6-17 Years	14	2					16

Notes:

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2. Blood lead tests with sample type unknown were counted as capillary.

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Carroll County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	131	9					140
One Year	521	19	1	1		1	543
Two Years	268	14	2				284
Three Years	132						132
Four Years	129	2			1		132
Five Years	109	1		1			111
Total	1,290	45	3	2	1	1	1,342
6-17 Years	109	2					111

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	93	5					98
One Year	417	14		1		1	433
Two Years	202	9	2				213
Three Years	118						118
Four Years	118	2			1		121
Five Years	94	1		1			96
Total	1,042	31	2	2	1	1	1,079
6-17 Years	95	1					96

Notes:

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2. Blood lead tests with sample type unknown were counted as capillary.

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Cecil County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	110	4					114
One Year	458	16	1				475
Two Years	185	10		1			196
Three Years	162	5	1				168
Four Years	136	3					139
Five Years	118	1	1				120
Total	1,169	39	3	1	0	0	1,212
6-17 Years	112	1					113

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	32	1					33
One Year	123	4	1				128
Two Years	44	1		1			46
Three Years	42	3	1				46
Four Years	29	1					30
Five Years	41	1	1				43
Total	311	11	3	1	0	0	326
6-17 Years	25						25

Notes:

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2. Blood lead tests with sample type unknown were counted as capillary.

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Charles County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	210	2	1		1		214
One Year	555	6		1		1	563
Two Years	539	8					547
Three Years	234	3					237
Four Years	165	1					166
Five Years	109						109
Total	1,812	20	1	1	1	1	1,836
6-17 Years	120						120

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	146	1	1		1		149
One Year	510	6		1		1	518
Two Years	482	5					487
Three Years	221	3					224
Four Years	151	1					152
Five Years	104						104
Total	1,614	16	1	1	1	1	1,634
6-17 Years	106						106

Notes:

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Dorchester County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	21						21
One Year	295	21	1				317
Two Years	224	14	1				239
Three Years	72	11	1				84
Four Years	37	1					38
Five Years	31						31
Total	680	47	3	0	0	0	730
6-17 Years	26						26

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	17						17
One Year	187	16	1				204
Two Years	140	12	1				153
Three Years	67	11	1				79
Four Years	29	1					30
Five Years	17						17
Total	457	40	3	0	0	0	500
6-17 Years	20						20

Notes:

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2. Blood lead tests with sample type unknown were counted as capillary.

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Frederick County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	147	1	1				149
One Year	1,384	22	4			1	1,411
Two Years	662	28	2	1			693
Three Years	348	8				1	357
Four Years	335	10	1				346
Five Years	225						225
Total	3,101	69	8	1	0	2	3,181
6-17 Years	158	3	1			1	163

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	120	1	1				122
One Year	1,142	18	3			1	1,164
Two Years	537	22	2	1			562
Three Years	296	7				1	304
Four Years	288	9	1				298
Five Years	192						192
Total	2,575	57	7	1	0	2	2,642
6-17 Years	130	3	1			1	135

Notes:

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Garret County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	16						16
One Year	136	8					144
Two Years	154	11	1				166
Three Years	44	7	1				52
Four Years	52	1					53
Five Years	40	2					42
Total	442	29	2	0	0	0	473
6-17 Years	30						30

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	5						5
One Year	50	3					53
Two Years	58	3					61
Three Years	27	4	1				32
Four Years	39						39
Five Years	24						24
Total	203	10	1	0	0	0	214
6-17 Years	20						20

Notes:

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Harford County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	509	15					524
One Year	986	23	1				1,010
Two Years	768	32					800
Three Years	276	10	1				287
Four Years	301	2					303
Five Years	256	4					260
Total	3,096	86	2	0	0	0	3,184
6-17 Years	276	5					281

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	336	7					343
One Year	754	14	1				769
Two Years	527	10					537
Three Years	221	5	1				227
Four Years	239	1					240
Five Years	202	2					204
Total	2,279	39	2	0	0	0	2,320
6-17 Years	225	1					226

Notes:

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Howard County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	285	4					289
One Year	855	12					867
Two Years	599	9	1				609
Three Years	289	7					296
Four Years	237	7					244
Five Years	192	6					198
Total	2,457	45	1	0	0	0	2,503
6-17 Years	521	7					528

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	221	1					222
One Year	724	8					732
Two Years	505	8	1				514
Three Years	267	6					273
Four Years	212	5					217
Five Years	175	5					180
Total	2,104	33	1	0	0	0	2,138
6-17 Years	479	6					485

Notes:

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Kent County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	32						32
One Year	140	2					142
Two Years	86	6	1				93
Three Years	23	2					25
Four Years	20		1				21
Five Years	9	1					10
Total	310	11	2	0	0	0	323
6-17 Years	6						6

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	21						21
One Year	95	1					96
Two Years	65	6	1				72
Three Years	20	1					21
Four Years	14		1				15
Five Years	8	1					9
Total	223	9	2	0	0	0	234
6-17 Years	4						4

Notes:

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2. Blood lead tests with sample type unknown were counted as capillary.

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Montgomery County

Criteria: The highest venous or highest capillary in the absence of venous test

Blood Lead Level (µg/dL)

Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	3,393	40	3				3,436
One Year	4,776	66	3	1		1	4,847
Two Years	4,563	64	6	1		1	4,635
Three Years	1,879	33		2			1,914
Four Years	2,019	25	4		1		2,049
Five Years	1,297	20	1			1	1,319
Total	17,927	248	17	4	1	3	18,200
6-17 Years	1,761	20	4	2			1,787

Criteria: The highest venous test

Blood Lead Level (µg/dL)

Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	1,859	16	2				1,877
One Year	3,707	44	3	1		1	3,756
Two Years	2,901	33	6	1		1	2,942
Three Years	1,509	21		2			1,532
Four Years	1,709	17	4		1		1,731
Five Years	1,087	15	1			1	1,104
Total	12,772	146	16	4	1	3	12,942
6-17 Years	1,528	13	4	2			1,547

Notes:

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2. Blood lead tests with sample type unknown were counted as capillary.

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Prince George's County

Criteria: The highest venous or highest capillary in the absence of venous test

Blood Lead Level (µg/dL)

Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	1,890	34	1				1,925
One Year	5,757	116	10	4		4	5,891
Two Years	4,592	100	5	5			4,702
Three Years	2,490	47	5	2	1	2	2,547
Four Years	2,709	34	5	1	2		2,751
Five Years	1,752	23	3				1,778
Total	19,190	354	29	12	3	6	19,594
6-17 Years	2,626	45	6	3			2,680

Criteria: The highest venous test

Blood Lead Level (µg/dL)

Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	1,448	21					1,469
One Year	5,048	96	10	3		4	5,161
Two Years	3,976	82	5	5			4,068
Three Years	2,293	33	5	2	1	2	2,336
Four Years	2,491	25	5	1	2		2,524
Five Years	1,573	16	1				1,590
Total	16,829	273	26	11	3	6	17,148
6-17 Years	2,345	38	6	3			2,392

Notes:

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2. Blood lead tests with sample type unknown were counted as capillary.

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Queen Anne's County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	37	1	1				39
One Year	231	4	1	1			237
Two Years	184	9	1				194
Three Years	54	2					56
Four Years	59	1					60
Five Years	21						21
Total	586	17	3	1	0	0	607
6-17 Years	44	1					45

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	26		1				27
One Year	182	4	1	1			188
Two Years	144	4	1				149
Three Years	45						45
Four Years	46	1					47
Five Years	17						17
Total	460	9	3	1	0	0	473
6-17 Years	35	1					36

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

(Annual Report 2009)

Saint Mary's County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	227						227
One Year	545	23	2	1			571
Two Years	474	21	1				496
Three Years	97	4					101
Four Years	79						79
Five Years	51	2					53
Total	1,473	50	3	1	0	0	1,527
6-17 Years	74					1	75

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	38						38
One Year	96	6	2	1			105
Two Years	109	6	1				116
Three Years	42	1					43
Four Years	47						47
Five Years	27	1					28
Total	359	14	3	1	0	0	377
6-17 Years	57					1	58

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

(Annual Report 2009)

Somerset County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	31	1					32
One Year	203	5	2				210
Two Years	155	6					161
Three Years	44	4	1				49
Four Years	29	1	1				31
Five Years	14						14
Total	476	17	4	0	0	0	497
6-17 Years	32		1				33

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	30	1					31
One Year	177	4	2				183
Two Years	136	3					139
Three Years	42	4	1				47
Four Years	28		1				29
Five Years	13						13
Total	426	12	4	0	0	0	442
6-17 Years	27		1				28

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

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Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

(Annual Report 2009)

Talbot County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	15	1					16
One Year	294	10	1				305
Two Years	233	9	2			1	245
Three Years	43						43
Four Years	35						35
Five Years	30	1					31
Total	650	21	3	0	0	1	675
6-17 Years	31						31

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	8						8
One Year	161	8	1				170
Two Years	107	6	2			1	116
Three Years	41						41
Four Years	28						28
Five Years	22	1					23
Total	367	15	3	0	0	1	386
6-17 Years	26						26

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

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Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

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Washington County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	67	17					84
One Year	936	121	2				1,059
Two Years	757	119	1		1	1	879
Three Years	286	37			1		324
Four Years	336	39	1		1		377
Five Years	253	29	1				283
Total	2,635	362	5	0	3	1	3,006
6-17 Years	149	7					156

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	50	11					61
One Year	710	90	1				801
Two Years	529	85	1			1	616
Three Years	274	35			1		310
Four Years	327	39	1		1		368
Five Years	246	28	1				275
Total	2,136	288	4	0	2	1	2,431
6-17 Years	145	7					152

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

MARYLAND DEPARTMENT OF THE ENVIRONMENT

Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

(Annual Report 2009)

Wicomico County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	105	4					109
One Year	792	27	1			1	821
Two Years	703	35	2	1			741
Three Years	246	16	1	1			264
Four Years	177	8	1			1	187
Five Years	121	4	1				126
Total	2,144	94	6	2	0	2	2,248
6-17 Years	271	6	1				278

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	95	3					98
One Year	689	25	1			1	716
Two Years	603	33	2	1			639
Three Years	225	15	1	1			242
Four Years	170	8	1			1	180
Five Years	117	4	1				122
Total	1,899	88	6	2	0	2	1,997
6-17 Years	262	6	1				269

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

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Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

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Worcester County

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	28	1					29
One Year	312	11	1				324
Two Years	288	8	1				297
Three Years	92	2					94
Four Years	60	2					62
Five Years	43	1					44
Total	823	25	2	0	0	0	850
6-17 Years	131	2					133

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	25	1					26
One Year	270	9	1				280
Two Years	251	7	1				259
Three Years	82	1					83
Four Years	55	2					57
Five Years	39	1					40
Total	722	21	2	0	0	0	745
6-17 Years	123	2					125

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

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Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5 µg/dL by Age and County of Residence

(Annual Report 2009)

County Unknown

Criteria: The highest venous or highest capillary in the absence of venous test

Blood Lead Level (µg/dL)

Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One							
One Year	2						2
Two Years							
Three Years	3						3
Four Years							
Five Years							
Total	5	0	0	0	0	0	5
6-17 Years	1						1

Criteria: The highest venous test

Blood Lead Level (µg/dL)

Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One							
One Year	1						1
Two Years							
Three Years	2						2
Four Years							
Five Years							
Total	3	0	0	0	0	0	3
6-17 Years							

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
2. Blood lead tests with sample type unknown were counted as capillary.

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Statewide

Criteria: The highest venous or highest capillary in the absence of venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	11,360	301	13	1	3		11,678
One Year	34,503	1455	107	32	9	16	36,122
Two Years	27,698	1542	134	40	10	9	29,433
Three Years	11,140	594	41	15	6	8	11,804
Four Years	10,445	411	51	7	6	6	10,926
Five Years	7,134	280	28	8		3	7,453
Total	102,280	4583	374	103	34	42	107,416
6-17 Years	11,882	357	40	14	2	3	12,298

Criteria: The highest venous test

Age Group	Blood Lead Level (µg/dL)						Total
	≤4	5-9	10-14	15-19	20-24	≥25	
Under One	6,881	133	9	1	3		7,027
One Year	25,545	931	101	31	8	16	26,632
Two Years	19,486	972	127	40	9	9	20,643
Three Years	9,047	409	37	15	6	8	9,522
Four Years	8,705	284	46	7	6	6	9,054
Five Years	5,846	193	22	8		3	6,072
Total	75,510	2,922	342	102	32	42	78,950
6-17 Years	9,658	242	37	13	2	3	9,955

Notes:

3. County assignment, in the order of available address information, is based on census tract or the zip code of the address.
4. Blood lead tests with sample type unknown were counted as capillary.