

Lead Poisoning Prevention Program

Childhood Blood Lead Surveillance in Maryland

2011 Annual Report Blood Lead Level (increment of 5 μg/dL) by age, and county of residence Supplementary Data Tables: Supplement #1

July, 2012



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 2011)

		A	Allegany Co	ounty			
Criteria: 7	The highest	venous or	highest ca	pillary in th	e absence c	of venous t	est
		Blood	l Lead Lev	el (µg/dL)			
Age Group	≤4	5 - 9	10-14	15-19	20-24	≥25	Total
Under One	20						20
One Year	549	19	1	1		1	571
Two Years	516	20	2	2			540
Three Years	74	4	1		1		80
Four Years	84	5					89
Five Years	56	3					59
Total	1,299	51	4	3	1	1	1,359
6-17 Years	66	7					73

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	6						6		
One Year	79	6	1	1		1	88		
Two Years	72	10	2	2			86		
Three Years	27	4	1		1		33		
Four Years	27	3					30		
Five Years	19	2					21		
Total	230	25	4	3	1	1	264		
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6-17 Years	22	1					23		

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

Anne Arundel County

Criteria:	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	486	4	1				491		
One Year	3,377	36	1			2	3,416		
Two Years	1,949	20	2	1			1,972		
Three Years	846	3					849		
Four Years	779	3	1				783		
Five Years	642	9					651		
Total	8,079	75	5	1	0	2	8,162		
6-17 Years	649	6					655		

#### Criteria: The highest venous test Blood Lead Level (ug/dL)

Blood Lead Level (µg/dL)								
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total	
Under One	287	1	1				289	
One Year	2,445	26	1			2	2,474	
Two Years	1,475	11	2	1			1,489	
Three Years	677	1					678	
Four Years	626	1	1				628	
Five Years	489	6					495	
Total	5,999	46	5	1	0	2	6,053	
6-17 Years	495	4					499	

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

Lead Poisoning Prevention Program: Childhood Lead Registry

Blood Lead Test of Children 0-72 Months in increment of 5  $\mu$ g/dL by Age and County of

Residence

(Annual Report 2011)

# Baltimore 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	1,675	18		1			1,694
One Year	5,543	95	4	3	1	2	5,648
Two Years	5,134	99	4	4			5,241
Three Years	1,466	34	2			1	1,503
Four Years	1,294	26		3			1,323
Five Years	949	16	1				966
Total	16,061	288	11	11	1	3	16,375
6-17 Years	1,491	33	4	1		1	1,530

#### Criteria: The highest venous test Blood Lead Level (ug/dL)

		DI	oou Leau I	level (μg/u	L)		
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One	1,047	8		1			1,056
One Year	3,737	45	4	3	1	2	3,792
Two Years	3,356	55	3	4			3,418
Three Years	1,078	18	2			1	1,099
Four Years	980	17		3			1,000
Five Years	714	10	1				725
Total	10,912	153	10	11	1	3	11,090
6-17 Years	1,178	23	4	1		1	1,207

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.

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 2011)

# Baltimore City 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	1,459	39	3	3			1,504
One Year	6,076	449	61	20	9	5	6,620
Two Years	4,908	464	50	21	10	9	5,462
Three Years	2,146	224	17	14	3	3	2,407
Four Years	1,687	176	18	2	1	3	1,887
Five Years	1,079	84	6				1,169
Total	17,355	1,436	155	60	23	20	19,049
6-17 Years	2,928	149	6	9	3	2	3,097

Criteria: The highest venous test Blood Lead Level (ug/dL)

		Bl	ood Lead I	Level (µg/d	L)		
Age Group	<u>≤</u> 4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One	902	22	3	3			930
One Year	4,210	313	50	20	9	5	4,607
Two Years	3,404	330	44	18	10	8	3,814
Three Years	1,649	177	16	13	3	3	1,861
Four Years	1,324	139	17	2	1	3	1,486
Five Years	816	63	5				884
Total	12,305	1,044	135	56	23	19	13,582
6-17 Years	2,316	116	6	9	3	2	2,452

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

# Calvert 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	99	1					100
One Year	336	5					341
Two Years	168	4					172
Three Years	70	3					73
Four Years	45						45
Five Years	46	1					47
Total	764	14	0	0	0	0	778
6-17 Years	51	1	1		1		54

Criteria: The highest venous test

Blood Lead Level ( $\mu g/dL$ )								
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total	
Under One	21	1					22	
One Year	144	2					146	
Two Years	87	3					90	
Three Years	41	2					43	
Four Years	29						29	
Five Years	33						33	
Total	355	8	0	0	0	0	363	
6-17 Years	43		1		1		45	

Notes:

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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 2011)

Caroline 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	13						13
One Year	325	3	2				330
Two Years	272	10	1				283
Three Years	46	3	1				50
Four Years	46	3					49
Five Years	24	2					26
Total	726	21	4	0	0	0	751
6-17 Years	21	1				1	23

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	11						11	
One Year	186	3	2				191	
Two Years	167	6	1				174	
Three Years	41	2	1				44	
Four Years	40	2					42	
Five Years	20	2					22	
Total	465	15	4	0	0	0	484	
6-17 Years	15	1				1	17	

Notes:

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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 2011)

Carroll County Criteria: The highest venous or highest capillary in the absence of venous test Blood Lead Level (µg/dL)

Age Group	<u>≤</u> 4	5 - 9	10 - 14	15 - 19	20 - 24	≥25	Total
Under One	148	2					150
One Year	515	7	4	3		1	530
Two Years	286	11	1		1		299
Three Years	114	2					116
Four Years	102	3	4				109
Five Years	82	1					83
Total	1,247	26	9	3	1	1	1,287
6-17 Years	104			1			105

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	109	1					110		
One Year	425	6	4	3		1	439		
Two Years	234	10	1		1		246		
Three Years	105	2					107		
Four Years	92	2	4				98		
Five Years	75	1					76		
Total	1,040	22	9	3	1	1	1,076		
6-17 Years	82			1			83		

Notes:

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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 2011)

# Cecil 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	82	3					85
One Year	472	8	1				481
Two Years	222	4					226
Three Years	116	1					117
Four Years	129	1					130
Five Years	93						93
Total	1,114	17	1	0	0	0	1,132
6-17 Years	121	1					122

Criteria: The highest venous test

Blood Lead Level (µg/dL)									
Age Group	<u>≤</u> 4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total		
Under One	23						23		
One Year	184	2	1				187		
Two Years	80	1					81		
Three Years	26	1					27		
Four Years	45	1					46		
Five Years	35						35		
Total	393	5	1	0	0	0	399		
6-17 Years	45						45		

Notes:

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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 2011)

Charles 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	199	3					202
One Year	625	4					629
Two Years	506	6					512
Three Years	241	2					243
Four Years	204						204
Five Years	113		1				114
Total	1,888	15	1	0	0	0	1,904
6-17 Years	118						118

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	132	2					134		
One Year	540	3					543		
Two Years	436	4					440		
Three Years	228	2					230		
Four Years	197						197		
Five Years	105		1				106		
Total	1,638	11	1	0	0	0	1,650		
6-17 Years	106						106		

Notes:

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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 2011)

Dorchester 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	10						10
One Year	262	3	1				266
Two Years	230	5					235
Three Years	79	3					82
Four Years	60						60
Five Years	27	1					28
Total	668	12	1	0	0	0	681
6-17 Years	26	2					28

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	2						2		
One Year	132	2	1				135		
Two Years	129	5					134		
Three Years	61	1					62		
Four Years	47						47		
Five Years	21	1					22		
Total	392	9	1	0	0	0	402		
6-17 Years	20	2					22		

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

# Frederick 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	141	2					143
One Year	1,421	22	2	1			1,446
Two Years	600	7	3			1	611
Three Years	342	7	2			3	354
Four Years	392	7					399
Five Years	287	1					288
Total	3,183	46	7	1	0	4	3,241
6-17 Years	145	5		1			151

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	97	2					99		
One Year	1,252	19	2	1			1,274		
Two Years	488	5	3			1	497		
Three Years	286	6	2			3	297		
Four Years	328	6					334		
Five Years	255	1					256		
Total	2,706	39	7	1	0	4	2,757		
6-17 Years	119	5		1			125		

Notes:

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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 2011)

Garrett 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	8						8
One Year	158	7				1	166
Two Years	150		1				151
Three Years	41	2	1				44
Four Years	39						39
Five Years	30						30
Total	426	9	2	0	0	1	438
6-17 Years	13						13
	439	9	2			1	451
		Criteria	: The highe	est venous t	est		
			-	Level (µg/d			
Age Group	≤4	5 – 9	10 - 14	15 – 19	20-24	≥25	Total
Under One	6						6
One Year	61	5				1	67
Two Years	65		1				66
Three Years	25	2	1				28
Four Years	24						24
Five Years	14						14
Total	195	7	2	0	0	1	205
6-17 Years	6						6

Notes:

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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 2011)

# Harford 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	450	4					454
One Year	855	11	1		2		869
Two Years	766	7					773
Three Years	326	6	1				333
Four Years	288	1			1		290
Five Years	249	2					251
Total	2,934	31	2	0	3	0	2,970
6-17 Years	383	6	1				390

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	295						295		
One Year	641	6	1		2		650		
Two Years	547	6					553		
Three Years	267	4	1				272		
Four Years	240	1			1		242		
Five Years	213	1					214		
Total	2,203	18	2	0	3	0	2,226		
6-17 Years	333	5	1				339		

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

Howard 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	195						195
One Year	898	10	1				909
Two Years	591	6	1	2		2	602
Three Years	314	2	1				317
Four Years	307	1					308
Five Years	226	1					227
Total	2,531	20	3	2	0	2	2,558
6-17 Years	457	2					459

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	153						153		
One Year	732	4	1				737		
Two Years	453	4	1	2		2	462		
Three Years	249		1				250		
Four Years	253	1					254		
Five Years	187	1					188		
Total	2,027	10	3	2	0	2	2,044		
6-17 Years	391	1					392		

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

# Kent 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	17						17
One Year	102	3	1				106
Two Years	78	3					81
Three Years	31	1					32
Four Years	18						18
Five Years	12						12
Total	258	7	1	0	0	0	266
6-17 Years	9	1					10

Criteria: The highest venous test

Blood Lead Level (µg/dL)									
Age Group	<u>≤</u> 4	5 - 9	10 - 14	15 - 19	20 - 24	≥25	Total		
Under One	8						8		
One Year	63	3	1				67		
Two Years	35	1					36		
Three Years	17	1					18		
Four Years	8						8		
Five Years	8						8		
Total	139	5	1	0	0	0	145		
6-17 Years	2	1					3		

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

# 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	3,670	21	3		2		3,696
One Year	5,005	44	8	3		1	5,061
Two Years	4,942	38	1			3	4,984
Three Years	2,012	17	5			1	2,035
Four Years	2,444	21	2	2	3	1	2,473
Five Years	1,572	21				1	1,594
Total	19,645	162	19	5	5	7	19,843
6-17 Years	1,842	29	2		1		1,874

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	1,706	7	3		2		1,718	
One Year	3,738	27	8	3			3,776	
Two Years	3,153	22	1			3	3,179	
Three Years	1,629	12	5			1	1,647	
Four Years	2,068	17	2	2	3	1	2,093	
Five Years	1,356	13				1	1,370	
Total	13,650	98	19	5	5	6	13,783	
6-17 Years	1,601	25	2		1		1,629	

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

# 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	1,868	16	1	2	1		1,888
One Year	5,864	77	7	2		1	5,951
Two Years	4,669	68	8	1		3	4,749
Three Years	2,379	36	3				2,418
Four Years	2,736	30	4		1		2,771
Five Years	1,867	23	4		1		1,895
Total	19,383	250	27	5	3	4	19,672
6-17 Years	2,814	24	5		3		2,846

Criteria: The highest venous test Blood Lead Level (ug/dL)

Blood Lead Level (µg/dL)								
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total	
Under One	1,242	4	1	2	1		1,250	
One Year	4,818	56	7	2		1	4,884	
Two Years	3,945	49	7	1		3	4,005	
Three Years	2,100	30	3				2,133	
Four Years	2,485	21	4		1		2,511	
Five Years	1,687	13	4		1		1,705	
Total	16,277	173	26	5	3	4	16,488	
6-17 Years	2,533	18	5		3		2,559	

Notes:

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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 2011)

# Queen Anne'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	13	1					14
One Year	208	3					211
Two Years	137	2	2				141
Three Years	40	1					41
Four Years	50						50
Five Years	18						18
Total	466	7	2	0	0	0	475
<pre>&lt;</pre>	10						
6-17 Years	19	2	1				22

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	6						6		
One Year	136	1					137		
Two Years	78	1	2				81		
Three Years	27	1					28		
Four Years	34						34		
Five Years	14						14		
Total	295	3	2	0	0	0	300		
6-17 Years	14	2	1				17		

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

# Saint Mary'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	232	3					235
One Year	624	7					631
Two Years	460	8					468
Three Years	118	1					119
Four Years	101						101
Five Years	47	1					48
Total	1,582	20	0	0	0	0	1,602
6-17 Years	100						100

Criteria: The highest venous test

		Bl	ood Lead I	Level (µg/d	L)		
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One	16						16
One Year	95	1					96
Two Years	90	1					91
Three Years	38						38
Four Years	34						34
Five Years	19						19
Total	292	2	0	0	0	0	294
6-17 Years	62						62

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

Somerset 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	29						29
One Year	194	4	1		1		200
Two Years	182	5					187
Three Years	62						62
Four Years	41	1					42
Five Years	29						29
Total	537	10	1	0	1	0	549
6-17 Years	90	1					91

Criteria: The highest venous test

		Bl	ood Lead I	Level (µg/d	L)		
Age Group	<u>≤</u> 4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One	23						23
One Year	175	4	1		1		181
Two Years	162	5					167
Three Years	53						53
Four Years	31	1					32
Five Years	25						25
Total	469	10	1	0	1	0	481
6-17 Years	86	1	0	0	0	0	87

Notes:

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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 2011)

# Talbot 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	13						13
One Year	273	5			1		279
Two Years	253	7	3				263
Three Years	48	2					50
Four Years	35						35
Five Years	15						15
Total	637	14	3	0	1	0	655
6-17 Years	21						21

Criteria: The highest venous test

		Bl	ood Lead I	Level (µg/d	L)		
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One	11						11
One Year	132	4			1		137
Two Years	104	3	3				110
Three Years	37	2					39
Four Years	30						30
Five Years	11						11
Total	325	9	3	0	1	0	338
6-17 Years	16						16

Notes:

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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 2011)

# Washington 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	68	1					69
One Year	934	59	2	1	2		998
Two Years	682	44	2	2		1	731
Three Years	260	13	1				274
Four Years	340	20		1			361
Five Years	241	17					258
Total	2,525	154	5	4	2	1	2,691
6-17 Years	104	7	1				112

Criteria: The highest venous test

		Bl	ood Lead I	Level (µg/d	L)		
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One	53						53
One Year	693	45	2	1	2		743
Two Years	494	38	2	2		1	537
Three Years	250	13	1				264
Four Years	331	20		1			352
Five Years	233	17					250
Total	2,054	133	5	4	2	1	2,199
6-17 Years	102	7	1				110

Notes:

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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 2011)

# Wicomico 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	73	1					74
One Year	857	18	2				877
Two Years	737	16			1		754
Three Years	236	3					239
Four Years	179	6					185
Five Years	82	2	2				86
Total	2,164	46	4	0	1	0	2,215
6-17 Years	184	3	2				189

Criteria: The highest venous test

		Bl	ood Lead I	Level (µg/d	L)		
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One	47						47
One Year	720	14	2				736
Two Years	590	12			1		603
Three Years	219	2					221
Four Years	152	5					157
Five Years	78	2	2				82
Total	1,806	35	4	0	1	0	1,846
6-17 Years	167	2	2				171

Notes:

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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 2011)

Worcester 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	24						24
One Year	314	1				1	316
Two Years	332	5					337
Three Years	93	2			1		96
Four Years	69						69
Five Years	34	1					35
Total	866	9	0	0	1	1	877
6-17 Years	69			1			70

Criteria: The highest venous test

		Bl	ood Lead I	Level (µg/d	L)		
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One	22						22
One Year	260	1				1	262
Two Years	279	4					283
Three Years	77	2			1		80
Four Years	59						59
Five Years	28	1					29
Total	725	8	0	0	1	1	735
6-17 Years	58			1			59

Notes:

1. County assignment, in the order of available address information, is based on census tract or the zip code of the address.

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 2011)

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	2						2
One Year Two Years	2						2
Three Years							
Four Years	2						2
Five Years	-						-
Total	4	0	0	0	0	0	4
6-17 Years							
			-	est venous t			
				Level (µg/d	· ·		
Age Group	≤4	5 – 9	10 - 14	15 – 19	20 - 24	≥25	Total
Under One							
One Year							
Two Years							
Three Years							
Four Years	1						1
	-						
Five Years	1						
Five Years Total	1						1

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.

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 2011)

# Statewide 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	10,992	119	8	6	3		11,128
One Year	35,789	900	100	34	16	15	36,854
Two Years	28,770	859	81	33	12	19	29,774
Three Years	11,500	372	35	14	5	8	11,934
Four Years	11,471	304	29	8	6	4	11,822
Five Years	7,820	186	14		1	1	8,022
Total	106,342	2,740	267	95	43	47	109,534
6-17 Years	11,825	280	23	13	8	4	12,153

#### Criteria: The highest venous test Blood Lead Level (ug/dL)

	Blood Lead Level (µg/dL)										
Age Group	≤4	5 - 9	10 - 14	15 - 19	20 - 24	≥25	Total				
Under One	6,225	48	8	6	3		6,290				
One Year	25,598	598	89	34	16	14	26,349				
Two Years	19,923	586	73	30	12	18	20,642				
Three Years	9,207	285	34	13	5	8	9,552				
Four Years	9,485	237	28	8	6	4	9,768				
Five Years	6,455	134	13		1	1	6,604				
Total	76,893	1,888	245	91	43	45	79,205				
6-17 Years	9,812	214	23	13	8	4	10,074				

Notes:

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