

Lead Poisoning Prevention Program

Childhood Blood Lead Surveillance in Maryland

 $2015 \ Annual \ Report$  Blood Lead Level (increment of 5 µg/dL) by age, and county of residence Supplementary Data Tables: Supplement #1

July, 2016



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 2015)

# Allegany County Criteria: The highest blood lead test

				biood icad			
		Bloc	od Lead Lev	/el (μg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	26						26
One Year	583	15				2	600
Two Years	535	8	1			1	545
Three Years	43						43
Four Years	47						47
Five Years	23		1				24
Total	1,257	23	2	0	0	3	1,285
6-17 Years	43	1					44
	Cı	riteria: The	highest vend	ous blood lea	ad test		
			ood Lead Le				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	3						3
One Year	57	9				2	68
Two Years	48	5	1			1	55
Three Years	18						18
Four Years	16						16
Five Years	11		1				12
Total	153	14	2	0	0	3	172
6-17 Years	12						12
o i / i cuis	12						12

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Anne Arundel County

Under One         575         3         1         1           One Year         3,934         24         2         1         1           Two Years         2,869         19         2         1         1           Three Years         686         2         1         1         1           Four Years         652         2         2         1         1         1         1         2         1         1         1         2         1         1         2         1         1         1         2         1         2         1         2         1         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         2         1         2         2         2         1         2         2         2         2         3					ne Arunde			
Under One         575         3         1         1           One Year         3,934         24         2         1         1           Two Years         2,869         19         2         1         1           Three Years         686         2         1         1         1           Four Years         652         2         2         1         2         2         1         2         1         2         1         2         2         1         2         2         1         2         2         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1			)	el (μg/dL)	od Lead Le	Blo		
One Year         3,934         24         2         1         1           Two Years         2,869         19         2         1         1           Three Years         686         2         1         1           Four Years         652         2         2         1           Five Years         531         2         2         0         2           6-17 Years         498         3         3         2         0         2           Criteria: The highest venous blood lead test           Blood Lead Level (μg/dL           Age Group         ≤4         5-9         10-14         15-19         20-24         ≥25           Under One         291         1         1         1         1         1           One Year         1,792         14         2         1         1         1         1           Two Years         529         2         1         1         1         1         1           Five Years         403         2         2         1         1         1         1         1         1         1         1         1         1         1         1	≥25 Total	≥25	20-24	15-19	10-14	5-9	≤4	Age Group
Two Years         2,869         19         2         1         1           Three Years         686         2         1         1           Four Years         652         2         2         1           Five Years         531         2         2         0         2           Criteria: The highest venous blood lead test           Blood Lead Level (μg/dL           Age Group         ≤4         5-9         10-14         15-19         20-24         ≥25           Under One         291         1         1         1         1         1           Two Year         1,792         14         2         1         1         1         1           Three Years         529         2         1<	578					3	575	Under One
Three Years         686         2         1           Four Years         652         2           Five Years         531         2           Total         9,247         52         5         2         0         2           6-17 Years         498         3	1 3,962	1		1	2	24	3,934	One Year
Four Years         652         2           Five Years         531         2           Total         9,247         52         5         2         0         2           6-17 Years         498         3   </td <td>1 2,892</td> <td>1</td> <td></td> <td>1</td> <td>2</td> <td>19</td> <td>2,869</td> <td>Two Years</td>	1 2,892	1		1	2	19	2,869	Two Years
Five Years         531         2         0         2           Total         9,247         52         5         2         0         2           6-17 Years         498         3	689				1	2	686	Three Years
Total 9,247 52 5 2 0 2  6-17 Years 498 3	654					2	652	Four Years
Criteria: The highest venous blood lead test         Blood Lead Level (μg/dL         Age Group       ≤4       5-9       10-14       15-19       20-24       ≥25         Under One       291       1	533					2	531	Five Years
Criteria: The highest venous blood lead test         Blood Lead Level (μg/dL         Age Group       ≤4       5-9       10-14       15-19       20-24       ≥25         Under One       291       1       1       1       1         One Year       1,792       14       2       1       1       1         Two Years       1,142       6       1       1       1       1         Three Years       529       2       1       1       1       1         Four Years       484       2       2       1	2 9,308	2	0	2	5	52	9,247	Total
Criteria: The highest venous blood lead test         Blood Lead Level (μg/dL         Age Group       ≤4       5-9       10-14       15-19       20-24       ≥25         Under One       291       1       1       1       1         One Year       1,792       14       2       1       1       1         Two Years       1,142       6       1       1       1       1         Three Years       529       2       1       1       1       1         Four Years       484       2       2       1								
Blood Lead Level (μg/dL         Age Group       ≤4       5-9       10-14       15-19       20-24       ≥25         Under One       291       1<	501					3	498	6-17 Years
Blood Lead Level (μg/dL         Age Group       ≤4       5-9       10-14       15-19       20-24       ≥25         Under One       291       1<								
Age Group       ≤4       5-9       10-14       15-19       20-24       ≥25         Under One       291       1 <td></td> <td></td> <td>ead test</td> <td>ous blood le</td> <td>highest ver</td> <td>Criteria: The</td> <td></td> <td></td>			ead test	ous blood le	highest ver	Criteria: The		
Under One         291         1         2         1           One Year         1,792         14         2         1           Two Years         1,142         6         1         1         1           Three Years         529         2         1         1         1           Four Years         484         2         2         1         2         1         2         1				vel (µg/dL	ood Lead L	B		
One Year         1,792         14         2         1           Two Years         1,142         6         1         1         1           Three Years         529         2         1         1           Four Years         484         2         2         1           Five Years         403         2         2         1           Total         4,641         27         4         2         0         1	≥25 Total	≥25	20-24	15-19	10-14	5-9	≤4	Age Group
Two Years         1,142         6         1         1         1           Three Years         529         2         1         1           Four Years         484         2         2         1           Five Years         403         2         2         1           Total         4,641         27         4         2         0         1	292					1	291	Under One
Three Years         529         2         1           Four Years         484         2           Five Years         403         2           Total         4,641         27         4         2         0         1	1,809			1	2	14	1,792	One Year
Four Years         484         2           Five Years         403         2           Total         4,641         27         4         2         0         1	1 1,151	1		1	1	6	1,142	Two Years
Five Years         403         2           Total         4,641         27         4         2         0         1	532				1	2	529	Three Years
Total 4,641 27 4 2 0 1	486					2	484	Four Years
	405					2	403	Five Years
6-17 Years 434 2	1 4,675	1	0	2	4	27	4,641	Total
6-17 Years 434 2					•			
	436					2	434	6-17 Years

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Baltimore County Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	1,432	11					1,443
One Year	6,401	79	12	2	1		6,495
Two Years	5,173	51	5	1		1	5,231
Three Years	1,206	24		2			1,232
Four Years	1,113	15	3	1			1,132
Five Years	860	15	1	1			877
Total	16,185	195	21	7	1	1	16,410
6-17 Years	1,438	19	4	2			1,463
		Criteria: Tl	he highest ve	enous blood	lead test		
		I	Blood Lead I	Level (µg/dI			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	733	7					740
One Year	4,184	55	11	2	1		4,253
Two Years	3,482	32	5	1		1	3,521
Three Years	909	23		2			934
Four Years	866	14	3	1			884
Eire Veen	671	11	1	1			684
Five Years	0/1					4	11.01.0
Total Total	10,845	142	20	7	1	1	11,016

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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 2015)

# Baltimore City Criteria: The highest blood lead test

	Blood Lead Level (µg/dL)							
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total	
Under One	1,255	31	8				1,294	
One Year	5,843	285	51	8	8	9	6,204	
Two Years	4,826	300	33	10	5	7	5,181	
Three Years	1,640	124	21	6	2	4	1,797	
Four Years	1,559	114	11	3	5	4	1,696	
Five Years	991	50	3	5	1		1,050	
Total	16,114	904	127	32	21	24	17,222	
6-17 Years	2,149	83	14	3	1	2	2,252	
		Criteria: Tl	ne highest ve	enous blood	lead test			
		F	Blood Lead I	Level (µg/dI				
Age Group	<u>≤</u> 4	5-9	10-14	15-19	20-24	≥25	Total	
Under One	824	20	7				851	
One Year	3,843	206	50	8	7	9	4,123	
Two Years	3,337	232	32	10	5	7	3,623	
Three Years	1,346	104	20	6	2	4	1,482	
Four Years	1,299	101	11	3	5	4	1,423	
Five Years	816	44	3	5	1		869	
Total	11,465	707	123	32	20	24	12,371	
6-17 Years	1,796	65	14	3	1	2	1,881	

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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 2015)

# Calvert County Criteria: The highest blood lead test

		Bloc	od Lead Lev	vel (µg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	77	1					78
One Year	328	4					332
Two Years	158						158
Three Years	25						25
Four Years	28						28
Five Years	27						27
Total	643	5	0	0	0	0	648
6-17 Years	45						45
	Cr	riteria: The	highest vend	ous blood lea	ad test		
		Blo	ood Lead Le	vel (µg/dL			
Age Group	≤4			<u> </u>			
Hadan Ona		5-9	10-14	15-19	20-24	≥25	Total
Under One	22	5-9	10-14		20-24	≥25	Total 23
One Year			10-14		20-24	≥25	
	22	1	10-14		20-24	≥25	23
One Year	22 123	1	10-14		20-24	≥25	23 125
One Year Two Years	22 123 57	1	10-14		20-24	≥25	23 125 57
One Year Two Years Three Years	22 123 57 13	1	10-14		20-24	≥25	125 57 13
One Year Two Years Three Years Four Years	22 123 57 13 21	1	0		0	≥25	23 125 57 13 21

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Caroline County Criteria: The highest blood lead test

		Bloc	od Lead Le	vel (µg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	10						10
One Year	296	7	1				304
Two Years	256	1	1			1	259
Three Years	55	1				1	57
Four Years	30	3					33
Five Years	22						22
Total	669	12	2	0	0	2	685
6-17 Years	10						10
	Cı	riteria: The	highest ven	ous blood lea	ad test		
		Ble	ood Lead Le	vel (µg/dL			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	7						7
One Year	162	7	1				170
Two Years	106	1	1			1	109
Three Years	45	1				1	47
Four Years	20	3					23
Five Years	16						16
Total	356	12	2	0	0	2	372
6-17 Years	6	<u> </u>	<u> </u>			1	6
0-1/16a18	U						O

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Carroll County Criteria: The highest blood lead test

				evel (µg/dI			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	190	2					192
One Year	629	12		1			642
Two Years	382	4	1				387
Three Years	79	1					80
Four Years	68						68
Five Years	83	1					84
Total	1,431	20	1	1	0	0	1,453
6-17 Years	61	2					63
	ı		-	enous blood			
			lood Lead I	Level (μg/dL	,		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	116	2					118
One Year	451	6		1			458
Two Years	313	2	1				316
Three Years	71	1					72
Four Years	62						62
Five Years	68	1					69
Total	1,081	12	1	1	0	0	1,095
6-17 Years	49	2					51

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Cecil County Criteria: The highest blood lead test

				1 ( /17)			
				vel (µg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	74	1					75
One Year	622	14				1	637
Two Years	309	8					317
Three Years	131	2	1				134
Four Years	184	4					188
Five Years	84						84
Total	1,404	29	1	0	0	1	1,435
C 15 XX	<b>5</b> 0		<u> </u>	1			70
6-17 Years	70						70
		ritorio: Tho	highest von	ous blood le	and tost		
					au test		
Age Group	<b>~1</b>	5-9	ood Lead Le 10-14		20.24	>25	Total
	<u>≤4</u>	3-9	10-14	15-19	20-24	≥25	
Under One	35	1					36
One Year	271	8				1	280
Two Years	116	3					119
Three Years	57	2					59
Four Years	79	1					80
Five Years	42						42
Total	600	15	0	0	0	1	616
6-17 Years	47	1	<u> </u>	<u> </u>	<u> </u>	<u> </u>	47
0-17 Tears	47						47

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Charles County Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	299	1					300
One Year	759	7		1			767
Two Years	789	6	1	1			797
Three Years	163						163
Four Years	132	1					133
Five Years	73						73
Total	2,215	15	1	2	0	0	2,233
6-17 Years	107	1					108
		Criteria: Tl	ne highest ve	enous blood	lead test		
		I	Blood Lead I	Level (µg/dI	_		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	100						100
One Year	262	5		1			268
Two Years	324	1	1				326
Three Years	105						105
Four Years	80						80
							53
Five Years	53						
Five Years Total	53 924	6	1	1	0	0	932

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Dorchester County Criteria: The highest blood lead test

		Bl	ood Lead L	evel (µg/dl	L)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	4						4
One Year	252	4	1				257
Two Years	232	3					235
Three Years	79	4					83
Four Years	34	2					36
Five Years	14	1					15
Total	615	14	1	0	0	0	630
6-17 Years	26	2					28
		Criteria: Th	ne highest ve	enous blood	lead test		
		F	Blood Lead I	Level (µg/dL	,		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	2						2
One Year	111	2	1				114
Two Years	96	3					99
Three Years	60	4					64
Four Years	22	2					24
Five Years	10	1					11
Total	301	12	1	0	0	0	314
6-17 Years	19	2	<u> </u>				21
6-17 Years	19	2					

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Frederick County Criteria: The highest blood lead test

		Blo	od Lead Le	vel (μg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	175	1					176
One Year	1,796	21	1	1			1,819
Two Years	589	5				1	595
Three Years	292	2	2				296
Four Years	314	3					317
Five Years	204						204
Total	3,370	32	3	1	0	1	3,407
6-17 Years	206	1					207
	(	Criteria: The	highest ven	ous blood le	ad test		
		Bl	ood Lead Le	evel (µg/dL			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	55						55
One Year	909	10	1	1			921
Two Years	386	4				1	391
Three Years	221	2	2				225
Four Years	232	2					234
Five Years	156						156
Total	1,959	18	3	1	0	1	1,982
6-17 Years	173	1					174

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Garrett County Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4			15-19	20-24	≥25	Total
Under One	12	1				_	13
One Year	160						160
Two Years	127						127
Three Years	46						46
Four Years	33						33
Five Years	15						15
Total	393	1	0	0	0	0	394
6-17 Years	12						12
		Criteria: T	he highest ve	enous blood	lead test		
		I	Blood Lead I	Level (µg/dI	_		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	10	1					11
One Year	96						96
Two Years	65						65
Three Years	35						35
Four Years	29						29
Five Years	11						11
Total	246	1	0	0	0	0	247
6-17 Years	10						10
0 17 10015	10						10

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Harford County Criteria: The highest blood lead test

			. The mgne				
		Bl	ood Lead L	evel (µg/d	L)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	209	1					210
One Year	1,210	9	2	1			1,222
Two Years	811	9	1				821
Three Years	267	2					269
Four Years	264	1					265
Five Years	213	1					214
Total	2,974	23	3	1	0	0	3,001
6-17 Years	261	2					263
		Criteria: Tl	he highest ve	enous blood	lead test		
		I	Blood Lead I	Level (µg/dl	L		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	131	1					132
One Year	760	1	2	1			764
Two Years	504	5	1				510
Three Years	226	2					228
Four Years	225	1					226
Five Years	177	1					178
Total	2,023	11	3	1	0	0	2,038
6-17 Years	237	2					239

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Howard County Criteria: The highest blood lead test

		Blo	ood Lead L	evel (µg/dl	L)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	230						230
One Year	1,068	17	1	1			1,087
Two Years	629	5	1			1	636
Three Years	233	6					239
Four Years	211						211
Five Years	189	2					191
Total	2,560	30	2	1	0	1	2,594
6-17 Years	369	1		2			372
	(	Criteria: Th	e highest ve	nous blood	lead test		
			e highest ve lood Lead I				
Age Group	<u>≤4</u>					≥25	Total
Age Group Under One		В	lood Lead I	evel (µg/dL	ı	≥25	
	<b>≤</b> 4	В	lood Lead I	evel (µg/dL	ı	≥25	
Under One	≤4 155	5-9	lood Lead I 10-14	evel (μg/dL 15-19	ı	≥25 1	155
Under One One Year	≤4 155 800	5-9 12	lood Lead I 10-14	evel (μg/dL 15-19	ı		155 814
Under One One Year Two Years	<ul><li>≤4</li><li>155</li><li>800</li><li>483</li></ul>	B 5-9 12 4	lood Lead I 10-14	evel (μg/dL 15-19	ı		155 814 489 207
Under One One Year Two Years Three Years	<ul><li>≤4</li><li>155</li><li>800</li><li>483</li><li>202</li></ul>	B 5-9 12 4	lood Lead I 10-14	evel (μg/dL 15-19	ı		155 814 489
Under One One Year Two Years Three Years Four Years	≤4 155 800 483 202 193	B 5-9 12 4 5	lood Lead I 10-14	evel (μg/dL 15-19	ı		155 814 489 207 193

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Kent County Criteria: The highest blood lead test

		Cinteria. 1					
		Bloc	od Lead Lev	vel (µg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	12	1					13
One Year	102	3					105
Two Years	85						85
Three Years	22	2	1				25
Four Years	18	1					19
Five Years	5						5
Total	244	7	1	0	0	0	252
6-17 Years	4						4
,	•	•	'	•	•	•	
	Cı	riteria: The	highest vend	ous blood lea	ad test		
		Blo	ood Lead Le	vel (µg/dL			
Age Group	≤4	5-9	10-14	15 10			
Under One			10 11	15-19	20-24	≥25	Total
	6	1	10 11	15-19	20-24	≥25	Total 7
One Year	6 68	1 1	10 11	15-19	20-24	≥25	7
One Year Two Years		1	10 11	15-19	20-24	≥25	7 69
	68	1	1	15-19	20-24	≥25	7 69 52
Two Years	68 52	1		15-19	20-24	≥25	7 69 52 18
Two Years Three Years	68 52 15	1 1 2		15-19	20-24	≥25	Total  7 69 52 18 15
Two Years Three Years Four Years	68 52 15 14	1 1 2		0	0	≥25	7 69 52 18 15 3
Two Years Three Years Four Years Five Years	68 52 15 14 3	2	1				7 69 52 18 15

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Montgomery County Criteria: The highest blood lead test

<ul> <li>≤4</li> <li>491</li> <li>045</li> <li>050</li> <li>596</li> <li>137</li> <li>491</li> <li>810</li> </ul>	5-9 18 55 37 11 15 11 147	ood Lead L 10-14 1 12 3 3 1 3 23	15-19 1 2 2 2 1 1	1	≥25 1	Total 3,511 6,116 5,092 1,611 2,154 1,505 19,989
045 050 596 137 491 810	55 37 11 15 11 147	3 3 1 3 23	2 1 1 7			6,116 5,092 1,611 2,154 1,505
050 596 137 491 810	37 11 15 11 147	3 3 1 3 23	2 1 1 7			1,611 2,154 1,505
596 137 491 810	11 15 11 147	3 1 3 23	1 1 7	1	1	1,611 2,154 1,505
137 491 810	15 11 147	1 3 23	7	1	1	2,154 1,505
491 810	11 147	23	7	1	1	1,505
810	147	23		1	1	
				1	1	19,989
784	19	4				
784	19	4	_			
			6			1,813
(	Criteria: Th	ne highest ve	enous blood	lead test		
		Blood Lead I	Level (µg/dI	- <u> </u>		
≤4	5-9	10-14	15-19	20-24	≥25	Total
027	7	1	1			1,036
183	15	10	1	1	1	3,211
508	16	1				2,525
132	7	3	1			1,143
593	11	1				1,605
100	8	3	_			1,111
543	64	19	3	1	1	10,631
418	19	3	4			1,444
	1	$\begin{array}{c cccc} & & & & & & \\ \leq 4 & & 5-9 \\ 027 & 7 \\ 183 & & 15 \\ \hline 508 & & 16 \\ 132 & 7 \\ \hline 593 & & 11 \\ 100 & & 8 \\ \hline 543 & & 64 \\ \end{array}$	Blood Lead I       ≤4     5-9     10-14       027     7     1       183     15     10       508     16     1       132     7     3       593     11     1       100     8     3       543     64     19	Blood Lead Level (μg/dI $\leq$ 4     5-9     10-14     15-19       027     7     1     1       183     15     10     1       508     16     1       132     7     3     1       593     11     1       100     8     3       543     64     19     3	027         7         1         1           183         15         10         1         1           508         16         1         1         1           132         7         3         1         1           593         11         1         1         1         1           100         8         3         3         5         543         64         19         3         1	Blood Lead Level (μg/dL  ≤4 5-9 10-14 15-19 20-24 ≥25 027 7 1 1 183 15 10 1 1 1508 16 1 132 7 3 1 593 11 1 100 8 3 543 64 19 3 1 1

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Prince George's County Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	2,475	14	7	1	1	2	2,500
One Year	6,177	45	9	1	2		6,234
Two Years	5,175	37	9	5	2		5,228
Three Years	2,244	26	3	2			2,275
Four Years	2,621	24	2	1		1	2,649
Five Years	1,893	24	2	1	1	2	1,923
Total	20,585	170	32	11	6	5	20,809
6-17 Years	3,005	39	5	2	1	1	3,053
		Criteria: Tl	he highest ve	enous blood	lead test		
		I	Blood Lead I	Level (µg/dI			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	1,620	8	6	1	1	2	1,638
One Year	4,268	27	9	1	2		4,307
Two Years	3,749	26	9	5	2		3,791
Three Years	1,920	18	3	2			1,943
Four Years	2,322	19	2	1		1	2,345
Five Years	1,690	20	2	1	1	2	1,716
Total	15,569	118	31	11	6	5	15,740
6-17 Years	2,529	33	5	2	1	1	2,571

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Queen Anne's County Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	24	1					25
One Year	257	3					260
Two Years	191	3					194
Three Years	48	1					49
Four Years	64						64
Five Years	33	1					34
Total	617	9	0	0	0	0	626
6-17 Years	30	2		1			33
		Criteria: Tl	he highest ve	nous blood	lead test		
		I	Blood Lead I	Level (µg/dI			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	11	1					12
One Year	91	2					93
Two Years	60						60
Three Years	31	1					32
Four Years	44						44
	1.0	1					20
Five Years	19	1					
Five Years Total	256	5	0	0	0	0	261

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Saint Mary's County Criteria: The highest blood lead test

		Blo	od Lead Le	vel (µg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	211	2					213
One Year	567	4	1				572
Two Years	359						359
Three Years	69		1				70
Four Years	75						75
Five Years	53	1					54
Total	1,334	7	2	0	0	0	1,343
6-17 Years	60						60
	(	Criteria: Th	e highest ven	ous blood lea	ad test		
	(		e highest ven lood Lead Le		ad test		
Age Group	( _≤4				ad test	≥25	Total
Age Group Under One		В	lood Lead Le	vel (µg/dL	_	≥25	Total
	<u>≤</u> 4	5-9	lood Lead Le	vel (µg/dL	_	≥25	14
Under One	<u>≤4</u> 13	5-9	lood Lead Le 10-14	vel (µg/dL	_	≥25	14
Under One One Year	≤4 13 77	5-9	lood Lead Le 10-14	vel (µg/dL	_	≥25	14 78
Under One One Year Two Years	≤4 13 77 39	5-9	lood Lead Le 10-14	vel (µg/dL	_	≥25	14 78 39
Under One One Year Two Years Three Years	<ul><li>≤4</li><li>13</li><li>77</li><li>39</li><li>20</li></ul>	5-9	lood Lead Le 10-14	vel (µg/dL	_	≥25	14 78 39 21
Under One One Year Two Years Three Years Four Years	≤4 13 77 39 20 22	B 5-9 1	lood Lead Le 10-14	vel (µg/dL	_	≥25 0	14 78 39 21 22

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Somerset County Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	10						10
One Year	191	3		1			195
Two Years	191	4		1			196
Three Years	49	1	1				51
Four Years	49	1					50
Five Years	12						12
Total	502	9	1	2	0	0	514
6-17 Years	71						71
		Criteria: Th	ne highest ve	enous blood	lead test		
		F	Blood Lead I	aval (ua/dI	,		
A C				zevei (µg/ul			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Age Group Under One	≤4 9					≥25	Total 9
						≥25	
Under One	9	5-9		15-19		≥25	
Under One One Year	9 168	5-9		15-19		≥25	9 172
Under One One Year Two Years	9 168 175	5-9 3 4	10-14	15-19		≥25	9 172 180
Under One One Year Two Years Three Years	9 168 175 47	5-9 3 4 1	10-14	15-19		≥25	9 172 180 49
Under One One Year Two Years Three Years Four Years	9 168 175 47 46	5-9 3 4 1	10-14	15-19		≥25 0	9 172 180 49 47

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Talbot County Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	8						8
One Year	289	2	1				292
Two Years	240	1					241
Three Years	43						43
Four Years	30	2					32
Five Years	16						16
Total	626	5	1	0	0	0	632
6-17 Years	26	1	1				28
		Criteria: Tl	he highest ve	enous blood	lead test		
		I	Blood Lead I	Level (µg/dL	,		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	6						6
One Year	118	2	1				121
Two Years	71	1					72
Three Years	29						29
Four Years	18	2					20
Five Years	12						12
Total	254	5	1	0	0	0	260
6-17 Years	16	1	1				18
0-17 1 Cars	10	1	1				10

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Washington County Criteria: The highest blood lead test

		Blo	ood Lead L	evel (µg/dI	ر_		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	74	3					77
One Year	950	12		1			963
Two Years	784	19	2	2			807
Three Years	275	3	1				279
Four Years	291	2					293
Five Years	247	1					248
Total	2,621	40	3	3	0	0	2,667
6-17 Years	120		1				121
	1	Criteria: Th	e highest ve	nous blood	lead test		
		P	lood I and I	aval (ua/dI			
Age Group		D	lood Lead I	zevei (μg/uL	•		
rige Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	<u>≤4</u> 37					≥25	
		5-9				≥25	
Under One	37	5-9 1		15-19		≥25	38 677
Under One One Year	37 664	5-9 1 12	10-14	15-19		≥25	38 677 493
Under One One Year Two Years	37 664 474	5-9 1 12 15	10-14	15-19		≥25	38 677 493 249
Under One One Year Two Years Three Years	37 664 474 245	5-9 1 12 15 3	10-14	15-19		≥25	Total 38 677 493 249 264 227
Under One One Year Two Years Three Years Four Years	37 664 474 245 263	5-9 1 12 15 3	10-14	15-19		≥25 0	38 677 493 249 264

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Wicomico County Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	40	1				1	42
One Year	752	11	2		1	1	767
Two Years	698	15					713
Three Years	210	2					212
Four Years	136	3					139
Five Years	70	2					72
Total	1,906	34	2	0	1	2	1,945
6-17 Years	98	3	1				102
		Criteria: Th	ne highest ve	nous blood	lead test		
		F	Blood Lead I	.evel (µg/dI			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	29	1				1	31
One Year	650	10	2		1	1	664
Two Years	598	15					613
	198	2					200
Three Years	198	2					
Three Years Four Years	126	3					129
							129 69
Four Years	126	3	2	0	1	2	

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

# Worcester County Criteria: The highest blood lead test

		Bloc	od Lead Lev				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	9						9
One Year	294	3					297
Two Years	267	1					268
Three Years	87	1					88
Four Years	52	1					53
Five Years	20						20
Total	729	6	0	0	0	0	735
6-17 Years	22						22
	Cı		highest vend		ad test		
			ood Lead Le				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	9						
	-						9
One Year	264	3				_	
One Year Two Years	-	3					9
	264						9 267
Two Years	264 238	1					9 267 239
Two Years Three Years	264 238 86	1					9 267 239 87
Two Years Three Years Four Years	264 238 86 51	1	0	0	0	0	9 267 239 87 52

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.

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 2015)

Statewide Criteria: The highest blood lead test

	Blood Lead Level (µg/dL)						
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	10,922	93	16	2	1	3	11,037
One Year	39,505	639	96	21	13	15	40,289
Two Years	30,725	536	60	23	7	13	31,364
Three Years	9,588	215	35	11	2	5	9,856
Four Years	10,142	194	17	6	5	5	10,369
Five Years	7,169	112	10	7	2	2	7,302
Total	108,051	1,789	234	70	30	43	110,217
6-17 Years	10,515	179	30	16	2	3	10,745
		Criteria: Th	ne highest ve	enous blood	lead test		
	Blood Lead Level (µg/dL						
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	5,251	54	14	2	1	3	5,325
One Year	23,372	412	92	20	12	14	23,922
Two Years	18,423	376	56	20	7	13	18,895
Three Years	7,560	181	33	11	2	5	7,792
Four Years	8,127	165	17	5	5	5	8,324
Five Years	5,783	95	10	7	2	2	5,899
Total	68,516	1,283	222	65	29	42	70,157
6-17 Years	8,711	147	29	14	2	3	8,906
			<del></del>				<del></del>

- County assignment in the order of available address information is based on census tract or the zip code of the address.
- The selection of the highest blood lead level is in the order of venous, unknown, or capillary.