

Lead Poisoning Prevention Program

Childhood Blood Lead Surveillance in Maryland

 $2016 \ Annual \ Report$  Blood Lead Level (increment of 5  $\mu g/dL)$  by age, and county of residence Supplementary Data Tables: Supplement #1

July 2017



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 2016)

# Allegany County Criteria: The highest blood lead test

≤4	5-9	10-14	15-19	20-24	≥25	Total
13						13
562	8					570
484	11	1	1		1	498
35	4			1		40
38	1		2			41
37	1					38
1,169	25	1	3	1	1	1,200
37	2					39
(						
	B	lood Lead L		)		
≤4	5-9	10-14	15-19	20-24	≥25	Total
5						5
57	2					59
35	4	1	1		1	42
10	3			1		14
15			2			17
14	1					15
136	10	1	3	1	1	152
19						19
	13 562 484 35 38 37 1,169 37 ≤4 5 57 35 10 15 14 136	Blo	Blood Lead L	Blood Lead Level (μg/dl	13   562   8   484   11   1   1   1   1   35   4   4   1   1   1   1   1   1   1   1	Blood Lead Level (μg/dL)  ≤4 5-9 10-14 15-19 20-24 ≥25  13

- 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 2016)

## Anne Arundel County

		F	Anne Aruna	ci County			
		Bl	ood Lead L	evel (µg/d	L)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	429	4	1				434
One Year	4,403	24	4		1	1	4,433
Two Years	3,365	20	2	2		2	3,391
Three Years	685	5	1				691
Four Years	569	6	1				576
Five Years	535	3					538
Total	9,986	62	9	2	1	3	10,063
6-17 Years	595	4					599
		Criteria: Tl	he highest ve	enous blood	lead test		
		В	Blood Lead L	.evel (μg/dL	.)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	182		1				183
One Year	2,036	13	4		1	1	2,055
Two Years	1,384	12	2	2		2	1,402
Three Years	583	5	1				589
Four Years	471	5	1				477
Five Years	458	2					460
Total	5,114	37	9	2	1	3	5,166
6-17 Years	517	4					521

- 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 2016)

# Baltimore County Criteria: The highest blood lead test

			ood Lead L	evel (ug/d)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	1,288	6	1			_	1,295
One Year	6,658	92	9	1	1	2	6,763
Two Years	5,702	54	6	1	1	1	5,765
Three Years	1,238	13	1				1,252
Four Years	1,057	15	4				1,076
Five Years	914	10	3	1			928
Total	16,857	190	24	3	2	3	17,079
6-17 Years	1,531	38	3	1			1,573
		Criteria: Th	ne highest ve	enous blood	lead test		
		В	lood Lead L	evel (µg/dL	.)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	662	5	1				668
One Year	4,440	63	8		1	2	4,514
Two Years	3,871	36	6	1	1	1	3,916
Three Years	1,023	11	1				1,035
Four Years	860	13	4				877
Five Years	750	6	3	1			760
Total	11,606	134	23	2	2	3	11,770
6-17 Years	1,314	32	3	1			1,350

- County assignment in the order of available address information is based on census tract or the zip code of the address.
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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 2016)

# Baltimore City Criteria: The highest blood lead test

			ood Lead L				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	1,114	22	1	1			1,138
One Year	5,816	240	30	10	11	6	6,113
Two Years	4,757	247	38	11	3	3	5,059
Three Years	1,698	125	13	8	2	2	1,848
Four Years	1,580	114	7	6	3	2	1,712
Five Years	956	56	5	3	1	1	1,022
Total	15,921	804	94	39	20	14	16,892
6-17 Years	2,227	76	6	4	2	1	2,316
		Criteria: Tl	ne highest ve	enous blood	lead test		
			lood Lead L	evel (µg/dL	<i>.</i> )		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	707	12		1			720
One Year	3,994	186	25	10	11	5	4,231
Two Years	3,385	215	36	11	3	3	3,653
Three Years	1,448	106	12	8	2	2	1,578
Four Years	1,389	103	6	6	3	2	1,509
Five Years	839	47	5	3	1	1	896
Total	11,762	669	84	39	20	13	12,587
6-17 Years	1,944	67	6	4	2	1	2,024

- 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 2016)

# Calvert County Criteria: The highest blood lead test

		Bloc	d Lead Lev	vel (µg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	60						60
One Year	412	2					414
Two Years	222	1					223
Three Years	38						38
Four Years	26						26
Five Years	26						26
Total	784	3	0	0	0	0	787
6-17 Years	55	1					56
	_						
	C		highest vend		ad test		
		Blo	od Lead Lev	el (μg/dL)	_		
Age Group			-		ad test	≥25	Total
Age Group Under One		Blo	od Lead Lev	el (μg/dL)	_	≥25	
	<u>≤</u> 4	Blo	od Lead Lev	el (μg/dL)	_	≥25	20
Under One	≤4 20	5-9	od Lead Lev	el (μg/dL)	_	≥25	
Under One One Year	≤4 20 169	5-9 1	od Lead Lev	el (μg/dL)	_	≥25	20 170
Under One One Year Two Years	≤4 20 169 111	5-9 1	od Lead Lev	el (μg/dL)	_	≥25	20 170 112 27
Under One One Year Two Years Three Years	20 169 111 27	5-9 1	od Lead Lev	el (μg/dL)	_	≥25	20 170 112
Under One One Year Two Years Three Years Four Years	≤4 20 169 111 27 19	5-9 1	od Lead Lev	el (μg/dL)	_	≥25 0	20 170 112 27 19

- 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 2016)

# Caroline County Criteria: The highest blood lead test

			od Lead Le				
Age Group	≤4	5-9	10-14	νει (μg/αL) 15-19	20-24	≥25	Total
			10-14	13-19	20-24	<u> </u>	
Under One	16	1					17
One Year	296	4					300
Two Years	279	4					283
Three Years	52	2	2				56
Four Years	48	2					50
Five Years	34						34
Total	725	13	2	0	0	0	740
6-17 Years	12						12
0-17 Tears	12						12
	Cı	riteria: The	highest ven	ous blood le	ad test		
		Blo	od Lead Lev	vel (µg/dL)			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	12						12
One Year	130	2					132
Two Years	107	3					110
Three Years	45	1	2				48
Four Years	39	1					40
Five Years	25						25
Total	358	7	2	0	0	0	367
6-17 Years	8	T	T	<u> </u>	<u> </u>		8
0-1/16als	0						8

- 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 2016)

# Carroll County Criteria: The highest blood lead test

			The mgnes				
			ood Lead L		L)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	152	3	1				156
One Year	798	9					807
Two Years	613	3	1				617
Three Years	114						114
Four Years	70	1	1				72
Five Years	54						54
Total	1,801	16	3	0	0	0	1,820
6-17 Years	106	2					108
_		Criteria: Th	ne highest ve	nous blood	lead test		
		В	lood Lead L	evel (µg/dL	)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	104	1					105
One Year	505	7					512
Two Years	342	2	1				345
Three Years	94						94
Four Years	53	1					54
Five Years	44						44
Total	1,142	11	1	0	0	0	1,154
6-17 Years	86	2					88

- 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 μg/dL by Age and County of
Residence

(Annual Report 2016)

# Cecil County Criteria: The highest blood lead test

				evel (µg/dl			
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	84	1					85
One Year	689	10			1	1	701
Two Years	357	6	1				364
Three Years	137	3					140
Four Years	180	2					182
Five Years	72						72
Total	1,519	22	1	0	1	1	1,544
6-17 Years	53						53
	ı	Criteria: Th	ne highest ve	enous blood	lead test		
			lood Lead L	evel (µg/dL	)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	23						23
One Year	232	7			1	1	241
Two Years	96	2	1				99
Three Years	59	1					60
Four Years	59						59
Five Years	31						31
Total	500	10	1	0	1	1	513
I							
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 2016)

# Charles 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	205	2					207
One Year	851	5					856
Two Years	895	11	1				907
Three Years	189	3	1				193
Four Years	141						141
Five Years	87						87
Total	2,368	21	2	0	0	0	2,391
6-17 Years	151						151
	C	riteria: The	highest vend	ous blood lea	ad test		
			-				
		Blo	ood Lead Lev				
Age Group	<u>≤</u> 4	5-9	ood Lead Lev 10-14		20-24	≥25	Total
Age Group Under One	<u>≤</u> 4 74			vel (μg/dL)		≥25	Total
				vel (μg/dL)		≥25	
Under One	74			vel (μg/dL)		≥25	74
Under One One Year	74 365	5-9		vel (μg/dL)		≥25	74 365
Under One One Year Two Years	74 365 395	5-9		vel (μg/dL)		≥25	74 365 397
Under One One Year Two Years Three Years	74 365 395 145	5-9		vel (μg/dL)		≥25	74 365 397 146
Under One One Year Two Years Three Years Four Years	74 365 395 145 115	5-9		vel (μg/dL)		≥25 0	74 365 397 146 115

- 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 2016)

## Dorchester County Criteria: The highest blood lead test

		D.1	17 17	1 / /17 \			
_			od Lead Le				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	6						6
One Year	253	2					255
Two Years	235	4	1	1			241
Three Years	58	4					62
Four Years	50	3					53
Five Years	17	1					18
Total	619	14	1	1	0	0	635
6-17 Years	12						12
o i i i cars							
o ir reas		<b>'</b>	•	•	•		
o ir rears	<u>'</u>	Criteria: The	highest ven	ous blood lea	ad test		
	<u>'</u>		highest veno		ad test		
Age Group	<u>'</u>		-		ad test	≥25	Total
	C	Blo	ood Lead Lev	vel (µg/dL)	_	≥25	Total 3
Age Group	( _≤4	Blo	ood Lead Lev	vel (µg/dL)	_	≥25	3
Age Group Under One	<4 3	5-9	ood Lead Lev	vel (µg/dL)	_	≥25	3
Age Group Under One One Year	≤4 3 131	5-9 1	ood Lead Lev	vel (µg/dL) 15-19	_	≥25	3 132 127
Age Group Under One One Year Two Years	≤4 3 131 121	5-9 1 4	ood Lead Lev	vel (µg/dL) 15-19	_	≥25	3 132 127 50
Age Group Under One One Year Two Years Three Years	24 3 131 121 46	5-9 1 4	ood Lead Lev	vel (µg/dL) 15-19	_	≥25	3 132 127 50 45
Age Group Under One One Year Two Years Three Years Four Years	24 3 131 121 46 42	5-9 1 4 4 3	ood Lead Lev	vel (µg/dL) 15-19	_	≥25 0	3 132 127 50 45
Age Group Under One One Year Two Years Three Years Four Years Five Years	≤4 3 131 121 46 42 14	5-9 1 4 4 3 1	ood Lead Lev	vel (µg/dL) 15-19	20-24		3 132 127 50 45 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 2016)

# Frederick County Criteria: The highest blood lead test

			od Lead Le				
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	113	2					115
One Year	2,120	8	1		1		2,130
Two Years	1,360	12	2				1,374
Three Years	349	1					350
Four Years	345	1	1				347
Five Years	253	5					258
Total	4,540	29	4	0	1	0	4,574
6-17 Years	188	2					190
	(	Criteria: The	highest ven	ous blood le	ad test		
		R1a	and I and I ar	1 / / 1T \			
Age Group			Jou Leau Le	vel (µg/dL)			
Age Group	≤4	5-9	10-14	vei (μg/dL) 15-19	20-24	≥25	Total
Under One	<u>≤4</u> 34				20-24	≥25	
					20-24	≥25	
Under One	34	5-9	10-14			≥25	34
Under One One Year	34 805	5-9	10-14			≥25	34 811 451
Under One One Year Two Years	34 805 445	5-9 4 5	10-14			≥25	34 811 451
Under One One Year Two Years Three Years	34 805 445 225	5-9 4 5	10-14			≥25	34 811 451 226
Under One One Year Two Years Three Years Four Years	34 805 445 225 209	5-9 4 5	10-14			≥25 0	34 811 451 226 210
Under One One Year Two Years Three Years Four Years Five Years	34 805 445 225 209 161	5-9 4 5 1	10-14	15-19	1		34 811 451 226 210 165

- 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 2016)

# Garrett County Criteria: The highest blood lead test

			ood Lead L		L)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	6						6
One Year	162						162
Two Years	141	3		1			145
Three Years	42	2					44
Four Years	24						24
Five Years	12						12
Total	387	5	0	1	0	0	393
6-17 Years	18	1					19
			ne highest ve				
		E	lood Lead L		.)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	4						4
One Year	107						107
Two Years	86	2		1			89
Three Years	35	2					37
Four Years	20						20
Five Years	11						11
Total	263	4	0	1	0	0	268
6-17 Years	14	1					15
	4						4

- 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 2016)

## Harford County Criteria: The highest blood lead test

r-		Cinciia	. The mgne	si bibbu ica	iu iesi		
		Bl	lood Lead L	evel (µg/d	L)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	276	3					279
One Year	1,548	11	1				1,560
Two Years	1,110	5	1				1,116
Three Years	281	3					284
Four Years	290	3					293
Five Years	252	3					255
Total	3,757	28	2	0	0	0	3,787
6-17 Years	213	2					215
		Criteria: T	he highest ve	enous blood	lead test		
		Е	Blood Lead L	evel (µg/dL	<b>L</b> )		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	158	3					161
One Year	731	4	1				736
Two Years	475	1					476
Three Years	194	3					197
Four Years	193	2					195
Five Years	171	2					173
Total	1,922	15	1	0	0	0	1,938
6-17 Years	176	1					177

- 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 2016)

# Howard County Criteria: The highest blood lead test

		D1					
_	. 1		od Lead Lev				<b>7</b> 5 . 1
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	223	2				1	226
One Year	1,774	12	3	4			1,793
Two Years	1,015	6	2				1,023
Three Years	316	4	1				321
Four Years	291	1					292
Five Years	188	1					189
Total	3,807	26	6	4	0	1	3,844
6-17 Years	398	4	2	1		1	406
·					·		
	C	riteria: The	highest ven	ous blood le	ad test		
		D1o	. 1 T 1 T	1 / / IT \			
		DIO	od Lead Lev	vei (µg/aL)			
Age Group	≤4	5-9	10-14	vei (μg/dL) 15-19	20-24	≥25	Total
Age Group Under One	≤4 138				20-24	≥25 1	
-					20-24	≥25 1	140
Under One	138	5-9 1	10-14	15-19	20-24	≥25 1	140
Under One One Year	138 998	5-9 1 7	10-14	15-19	20-24	≥25 1	140 1,010 591
Under One One Year Two Years	138 998 587	5-9 1 7 3	10-14	15-19	20-24	≥25 1	140 1,010 591
Under One One Year Two Years Three Years	138 998 587 252	5-9 1 7 3 2	10-14	15-19	20-24	≥25 1	140 1,010 591 255 244
Under One One Year Two Years Three Years Four Years	138 998 587 252 243	5-9 1 7 3 2	10-14	15-19	20-24	≥25 1	140 1,010 591 255 244 165
Under One One Year Two Years Three Years Four Years Five Years	138 998 587 252 243 164	5-9 1 7 3 2 1	10-14 2 1 1	3		1	255

- 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 µg/dL by Age and County of
Residence

(Annual Report 2016)

# Kent 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	5						5
One Year	100	1					101
Two Years	68						68
Three Years	23						23
Four Years	15						15
Five Years	8						8
Total	219	1	0	0	0	0	220
6-17 Years	4						4
	(	Criteria: Tł	ne highest ve	enous blood	lead test		
L			lood Lead L	evel (µg/dL	)		
Age Group	≤4	5-9	lood Lead L 10-14	evel (µg/dL 15-19	20-24	≥25	Total
Age Group Under One	<u>≤4</u> 3					≥25	Total 3
· ·						≥25	
Under One	3	5-9				≥25	3
Under One One Year	3 83	5-9				≥25	3 84
Under One One Year Two Years	3 83 49	5-9				≥25	3 84 49
Under One One Year Two Years Three Years	3 83 49 13	5-9				≥25	3 84 49 13
Under One One Year Two Years Three Years Four Years	3 83 49 13	5-9				≥25	3 84 49 13

- 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 2016)

# Montgomery 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	3,115	24					3,139
One Year	7,194	67	9	1			7,271
Two Years	6,445	40	4	4		2	6,495
Three Years	1,687	15	2	1	1		1,706
Four Years	2,183	19	2	1			2,205
Five Years	1,557	15	4				1,576
Total	22,181	180	21	7	1	2	22,392
6-17 Years	1,871	22	4	1	1		1,899
		Criteria: Tl	ne highest ve	enous blood	lead test		
		В	Blood Lead L	evel (µg/dL	.)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	830	9					839
One Year	3,029	23	7				3,059
Two Years	2,549	15	4	4		1	2,573
Three Years	1,156	8	1	1	1		1,167
Four Years	1,547	12	2	1			1,562
Five Years	1,153	10	3				1,166
Total	10,264	77	17	6	1	1	10,366
6-17 Years	1,485	18	4		1		1,508

- County assignment in the order of available address information is based on census tract or the zip code of the address.
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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 2016)

# Prince George's 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	1,947	10	1	2		1	1,961
One Year	6,595	63	6	2	2	1	6,669
Two Years	5,823	33	8	4	3		5,871
Three Years	2,285	19	7	2	1		2,314
Four Years	2,625	22		1	1	1	2,650
Five Years	1,934	21	3	1			1,959
Total	21,209	168	25	12	7	3	21,424
6-17 Years	2,933	39	3			3	2,978
	(	Criteria: Th	e highest ve	nous blood	lead test		
		В	lood Lead L	evel (ug/dI	)		
Age Group			lood Ledd L	cvci (µg/uL	<i>)</i>		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	≤4 1,264					≥25 1	Total 1,273
	-	5-9		15-19		≥25 1 1	
Under One	1,264	5-9 5	10-14	15-19	20-24	1	1,273
Under One One Year	1,264 4,709	5-9 5 40	10-14 1 5	15-19 2 2	20-24	1	1,273 4,759
Under One One Year Two Years	1,264 4,709 4,112	5-9 5 40 28	10-14 1 5 7	15-19 2 2 4	20-24	1	1,273 4,759 4,153
Under One One Year Two Years Three Years	1,264 4,709 4,112 1,969	5-9 5 40 28 15	10-14 1 5 7	15-19 2 2 2 4 2	20-24	1	1,273 4,759 4,153 1,994
Under One One Year Two Years Three Years Four Years	1,264 4,709 4,112 1,969 2,334	5-9 5 40 28 15 21	10-14 1 5 7 7	15-19 2 2 2 4 2 1	20-24	1	1,273 4,759 4,153 1,994 2,358
Under One One Year Two Years Three Years Four Years Five Years	1,264 4,709 4,112 1,969 2,334 1,773	5-9 5 40 28 15 21 20	10-14 1 5 7 7	15-19 2 2 4 2 1	20-24 2 2 1 1	1 1	1,273 4,759 4,153 1,994 2,358 1,796

- County assignment in the order of available address information is based on census tract or the zip code of the address.
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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 2016)

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

≤4	5-9	10-14	15-19	20-24	≥25	Total
14						14
324	3					327
246	1	1				248
30						30
30	1	1				32
17						17
661	5	2	0	0	0	668
13						13
	Criteria: Tl	ne highest ve	enous blood	lead test		
			.evel (µg/dL	)		
<u>≤</u> 4	5-9	10-14	15-19	20-24	≥25	Total
6						6
147	2					149
79	1	1				81
23						23
21	1	1				23
						10
12						12
12 288	4	2	0	0	0	294
	324 246 30 30 17 661 13 ≤4 6 147 79 23	BI	Blood Lead I	Blood Lead Level (μg/dl	14   324   3   324   3   3   30   30   30   1   1   1   17   661   5   2   0   0   0   0   13	Blood Lead Level (μg/dL)

- 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 2016)

# Saint Mary'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	99						99
One Year	643	3	1				647
Two Years	399	2					401
Three Years	80						80
Four Years	70	2					72
Five Years	53						53
Total	1,344	7	1	0	0	0	1,352
6-17 Years	60	1			1		62
		Criteria: Tl	ne highest ve	nous blood	lead test		
			lood Lead L	evel (µg/dL	.)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	12						12
One Year	129	2					131
Two Years	80						80
Three Years	32						32
Four Years	29	2					31
							23
Five Years	23						
Five Years Total	305	4	0	0	0	0	309

- 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 2016)

# 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	192	2	2				196
Two Years	175	1					176
Three Years	35	1		1			37
Four Years	22	2					24
Five Years	6						6
Total	440	6	2	1	0	0	449
6-17 Years	48						48
			ne highest ve				
			lood Lead L	evel (µg/dL	)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	7						
One Veen							7
One Year	176	2	2				7 180
Two Years	176 156	2	2				7
		2	2	1			7 180
Two Years	156		2	1			7 180 156
Two Years Three Years	156 32	1	2	1			7 180 156 34
Two Years Three Years Four Years	156 32 21	1	2	1	0	0	7 180 156 34

- 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 2016)

## Talbot County Criteria: The highest blood lead test

	011101101	1110 1118110.	si biood iea	a test		
	Bl	ood Lead L	evel (µg/dl	L)		
≤4	5-9	10-14	15-19	20-24	≥25	Total
1	1					2
286		1				287
264						264
45						45
17		1				18
17	1					18
630	2	2	0	0	0	634
20	1					21
						,
	Criteria: Th	ne highest ve	nous blood	lead test		
		1 17 17				
	В	lood Lead L	evel (µg/dL	)		
≤4	5-9	lood Lead L 10-14	evel (µg/dL 15-19	20-24	≥25	Total
<u>≤4</u> 1					≥25	Total 2
≤4 1 122					≥25	2
1					≥25	2
1 122					≥25	2 123 107
1 122 107					≥25	2 123 107 38
1 122 107 38					≥25	2 123 107 38 14
1 122 107 38 13	5-9				≥25	2 123 107 38 14
1 122 107 38 13	5-9	10-14	15-19	20-24		38 14 13
	1 286 264 45 17 17 630	≤4 5-9 1 1 286 264 45 17 17 1 630 2  Criteria: The	≤4     5-9     10-14       1     1       286     1       264     45       17     1       17     1       630     2     2       20     1   Criteria: The highest ve	≤4     5-9     10-14     15-19       1     1     1       286     1     2       264     45     1       17     1     1       17     1     1       630     2     2     0       20     1     1       Criteria: The highest venous blood	1 1 1 286 1 1 264 45 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	≤4     5-9     10-14     15-19     20-24     ≥25       1     1     1        286     1         264          45          17     1         630     2     2     0     0     0       20     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 2016)

## Washington County Criteria: The highest blood lead test

		ood Lead L		L)		
≤4	5-9	10-14	15-19	20-24	≥25	Total
53		1				54
1,039	13	2	2			1,056
859	14	2	1			876
290	12					302
293	2					295
238	1					239
2,772	42	5	3	0	0	2,822
136	2	1	1			140
	Criteria: Th	ne highest ve	enous blood	lead test		
	В	lood Lead L	evel (µg/dL	L)		
≤4	5-9	10-14	15-19	20-24	≥25	Total
37		1				38
668	11	2	2			683
471	7	2	1			481
252	10					262
266	2					268
209	1					210
1.002	31	5	3	0	0	1,942
1,903	31					
1,903	31					
	53 1,039 859 290 293 238 2,772 136 ≤4 37 668 471 252 266	BI	Blood Lead I	Blood Lead Level (μg/d	1,039	Blood Lead Level (μg/dL)

- 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 2016)

# Wicomico County Criteria: The highest blood lead test

		Bl	ood Lead L	evel (µg/dI	Ĺ)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	21	1					22
One Year	826	14	1	2	1		844
Two Years	763	16	1		1		781
Three Years	211	3					214
Four Years	129	1	1				131
Five Years	82		1				83
Total	2,032	35	4	2	2	0	2,075
6-17 Years	96	3					99
		Criteria: Th	ne highest ve	nous blood	land tast		
		CITICITA. II	ie mgnest ve	nous bioou.	icau iesi		
			lood Lead L				
Age Group	≤4					≥25	Total
Age Group Under One		В	lood Lead L	evel (µg/dL)	)	≥25	
	≤4	В	lood Lead L	evel (µg/dL)	)	≥25	
Under One	<u>≤4</u> 14	5-9 1	lood Lead L	evel (µg/dL 15-19	20-24	≥25	Total 15 721 680
Under One One Year	≤4 14 704	B 5-9 1 13	lood Lead L	evel (µg/dL 15-19	20-24	≥25	15 721 680
Under One One Year Two Years	≤4 14 704 663	B 5-9 1 13 15	lood Lead L	evel (µg/dL 15-19	20-24	≥25	15 721
Under One One Year Two Years Three Years	<ul><li>&lt;4</li><li>14</li><li>704</li><li>663</li><li>200</li></ul>	B 5-9 1 1 13 15 3	lood Lead L	evel (µg/dL 15-19	20-24	≥25	15 721 680 203
Under One One Year Two Years Three Years Four Years	≤4 14 704 663 200 124	B 5-9 1 1 13 15 3	lood Lead L	evel (µg/dL 15-19	20-24	≥25 0	15 721 680 203 126

- 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 2016)

# Worcester 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	18	1	1				20
One Year	349	13	1				363
Two Years	311	10					321
Three Years	63	1					64
Four Years	46						46
Five Years	20						20
Total	807	25	2	0	0	0	834
6-17 Years	62	3					65
		Criteria: Th	ne highest ve	enous blood	lead test		
			lood Lead L	evel (µg/dL	)		
Age Group	≤4	5-9	10-14	15-19	20-24	≥25	Total
Under One	7	1	1				9
One Year	240	9	1				250
Two Years	215	5					220
Three Years	41						41
Four Years	30						30
Five Years	12						12
Total	545	15	2	0	0	0	562
6-17 Years	29	1					30
0-1/ 1 Cars	49	1					30

- 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 2016)

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	9,268	83	7	3		2	9,363
One Year	43,890	606	71	22	18	11	44,618
Two Years	35,888	504	72	26	8	9	36,507
Three Years	9,981	220	28	12	5	2	10,248
Four Years	10,139	198	19	10	4	3	10,373
Five Years	7,369	118	16	5	1	1	7,510
Total	116,535	1,729	213	78	36	28	118,619
6-17 Years	10,839	203	19	8	4	5	11,078
		Criteria: Tl	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	4,307	39	5	3		2	4,356
One Year	24,707	400	60	19	18	10	25,214
Two Years	19,921	362	66	26	7	8	20,390
Three Years	7,942	176	26	12	5	2	8,163
Four Years	8,123	170	17	10	4	3	8,327
Five Years	6,052	96	14	5	1	1	6,169
Total	71,052	1,243	188	75	35	26	72,619
6-17 Years	9,296	176	18	7	4	5	9,506
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- 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.