

**Figure 7.1 GLOSSARY**

TERM	DEFINITION												
<b>Assessment for Lead Poisoning:</b>	Questions to assess the presence of lead hazards in the child’s environment are asked of families at each well-child check-up for children from 6 months through 5 years of age. <i>No assessment is needed for children enrolled in MA or WIC, two identified high-risk populations. A test should be done at age 1 and 2 years.</i>												
<b>Screening for Lead Poisoning</b>	The routine measurement of blood lead levels (BLLs) in asymptomatic children using a blood lead screening test.												
<b>Blood Lead Screening Test</b>	Any test, capillary or venous, for a child who had no previous venous blood lead test result $\geq 10\mu\text{g/dL}$ .												
<b>Targeted Screening</b>	The blood lead testing of some, but not all children in a defined geographic area based on assessment of the presence of a factor(s) that places them at increased risk for lead exposure.												
<b>Universal Screening</b>	The blood lead testing of all children in a defined geographic area at recommended ages (minimally at ages 1 and 2 years, or at age 3-5 years if they have never had a test done before).												
<b>Diagnostic Test</b>	A venous blood lead test. If the screening test is venous, it is also a diagnostic test.												
<b>Confirmation Test</b>	The first venous test following a capillary screening test $\geq 10\mu\text{g/dL}$ . All capillary tests $\geq 10\mu\text{g/dL}$ should have a venous confirmation test. The confirmatory test is a diagnostic test. Schedule recommended by CDC:												
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Capillary screening test result</td> <td style="width: 12.5%;">10-19<math>\mu\text{g/dL}</math></td> <td style="width: 12.5%;">20-44<math>\mu\text{g/dL}</math></td> <td style="width: 12.5%;">45-59<math>\mu\text{g/dL}</math></td> <td style="width: 12.5%;">60-69<math>\mu\text{g/dL}</math></td> <td style="width: 12.5%;">&gt; 72<math>\mu\text{g/dL}</math></td> </tr> <tr> <td>Obtain confirmatory venous test:</td> <td>3 months</td> <td>1 week to 1 month*</td> <td>48 hours</td> <td>24 hours</td> <td>IMMEDIATE</td> </tr> </table>	Capillary screening test result	10-19 $\mu\text{g/dL}$	20-44 $\mu\text{g/dL}$	45-59 $\mu\text{g/dL}$	60-69 $\mu\text{g/dL}$	> 72 $\mu\text{g/dL}$	Obtain confirmatory venous test:	3 months	1 week to 1 month*	48 hours	24 hours	IMMEDIATE
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*The higher the screening blood lead level, the more urgent the need for a diagnostic test.													
<b>A Follow-up Test</b>	A blood lead test (venous if possible) following a venous BLL $\geq 10\mu\text{g/dL}$ . Schedule recommended by CDC:												
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<b>Lead Poisoned</b>	A child with a blood lead test result $\geq 10\mu\text{g/dL}$ is lead poisoned (WI Stat 254.11(9))												
<b>Case or Elevated Blood Lead Level</b>	A child with one venous BLL $\geq 20\mu\text{g/dL}$ or 2 venous BLLs of $\geq 15\mu\text{g/dL}$ at least 90 days apart (WI Chapter 254.11(5m))												