Summary of Public Health Actions Based on Maternal and Infant Blood Lead Levels

**All Women of Child-Bearing Age**
- Provide anticipatory guidance, provide health education materials, test workers according to established guidelines, and manage elevated BLLs according to adult lead guidelines (OSHA Medical Guidelines)

**Pregnant Women**
- Confirm and referrals
- Notify health department
- Follow local pediatric lead screening guidelines
- Follow-up test within 1 month
- Consider chelation therapy; Consult with an expert in lead poisoning
- Environmental assessment & abatement of lead paint hazards
- Medical emergency

**Lactating Women**
- Breastfeeding should be encouraged
- Breastfeeding may be initiated if infant’s BLLs monitored

**Neonates (<1 Month of Age)**
- Follow-up test within 1 month
- Follow-up test within 2 weeks
- Follow-up test within 3 months
- Follow-up test within 1-3 months
- Follow-up test within 1-3 months
- Follow-up test within 24 hours
- Consider chelation therapy; Consult with an expert in lead poisoning
- Medical removal from occupational exposure

**Infants (1-6 Months)**
- Follow-up test within 3 months
- Follow-up test within 1-3 months
- Follow-up test within 1 month
- Follow-up test within 24 hours
- Consider chelation therapy; Consult with an expert in lead poisoning

**Micrograms/Deciliter**
- 0
- 5
- 10
- 15
- 20
- 25
- 30
- 35
- 40
- 45
- 50
- 55
- 60
- 65
- 70