Childhood Lead Risk Questionnaire (CLRQ) Algorithm

All confirmed venous blood lead levels of ≥5 μg/dL will receive case management services from IDPH.

Child presents for annual well-child visit at 12 and 24 months, and 3, 4, 5, and 6 years of age.

ALL children should be given CLRQ at above ages—or automatically tested based on high-risk zip code or enrollment into an HFS medical program.

***Reminder: All children residing in a high-risk zip code, Medicaid-eligible, or enrolled in HFS medical programs must have a blood lead test at 12 and 24 months of age.

All answers of “NO”

Response to CLRQ

Any answers of “YES” or “DON’T KNOW”

Did the child have a blood lead test at both 12 and 24 months of age?

YES

NO

Blood Lead Test Required

Were both lead test results 4.9 μg/dL or less?

YES

NO

If BLL is ≥ 5 μg/dL

Perform Follow-up Testing within:

Capillary Blood Lead Level (μg/dL) | Confirm with Venous Blood Test Within: | Venous Blood Lead Level (μg/dL) | Perform Follow-up Testing within:
---|---|---|---
5 – 24 | 1 month | 5 – 14 | 3 months
25 – 44 | 2 days | 15 – 19 | 2 month
≥ 45 | 1 day | 20 – 29 | 1 month
30 – 39 | 2 weeks
2 – 39 | 1 week
≥ 40 | 1 day

Has there been a change in address of the child’s home/residential building, child care facility, school, or other frequently visited facilities? OR Has there been a change in any risks of exposure?

YES

NO

No further testing, reassess at next wellness check-up

No testing, reassess at next well child visit