

Table 13a. Number of Prevalent¹ and Incident² Cases of Persons Age 16 Years or Older with Elevated Blood Lead Levels by State and U.S., 2005

	CA	CT	FL	IA	KY	MA	ME	MI	NJ	NM	NY	OK	OR	TX	WA	WI	US
Prevalent cases with blood lead level ≥ 25 $\mu\text{g/dl}$	433	62	228	260	214	186	26	130	383	5	559	55	58	238	61	397	8,902
Incident cases with blood lead level ≥ 25 $\mu\text{g/dl}$	279	52	106	111	132	139	21	93	222	<5	306	26	38	153	40	107	5,197
Prevalent cases with blood lead level ≥ 40 $\mu\text{g/dl}$	62	14	78	16	28	40	7	31	45	<5	105	19	10	31	14	29	1,498
Incident cases with blood lead level ≥ 40 $\mu\text{g/dl}$	54	11	N/A	8	23	33	6	25	24	<5	86	14	10	25	12	14	866

¹ A prevalent case is a person with a BLL greater than or equal to 25 $\mu\text{g/dL}$ (or 40 $\mu\text{g/dL}$) who was reported at least once in the calendar year.

² An incident case is a person with a BLL greater than or equal to 25 $\mu\text{g/dL}$ (or 40 $\mu\text{g/dL}$) who was reported in the calendar year, but not in the immediately preceding calendar year.

LA did not report data for this indicator.

Prevalence and incidence numbers reported from 37 ABLES states.

Table 13b. Rate¹ of Incident Cases of Persons Age 16 Years or Older with Elevated Blood Lead Levels by State and U.S., 2005

	CA	CT	FL	IA	KY	MA	ME	MI	NJ	NM	NY	OK	OR	TX	WA	WI	US
Rate of blood lead level ≥ 25 $\mu\text{g/dL}$	1.7	3.0	1.3	7.1	7.0	4.3	3.1	1.9	5.2	N/A	3.4	1.6	2.2	1.4	1.3	3.7	4.2
Rate of blood lead level ≥ 40 $\mu\text{g/dL}$	0.3	0.6	N/A	0.5	1.2	1.0	0.9	0.5	0.6	N/A	1.0	0.9	0.6	0.2	0.4	0.5	0.7

¹ Rates are expressed as residents with elevated BLL per 100,000 workers.

Rates were not calculated for states with fewer than five cases, represented by "N/A"

LA did not report data for this indicator.

U.S. incidence rate estimated from 37 ABLES states (see technical note)

Data Sources: Numbers of cases with elevated blood lead levels: Adult Blood Lead Epidemiology Surveillance (ABLES) program. Employment estimate used to calculate rates: Bureau of Labor Statistics' Current Population Survey

Technical Notes:

o Rates included all cases of adult elevated BLL in the numerator, but the denominators are limited to employed persons. This may result in an overestimation of rates (cases per 100,000 employed persons) if some cases were the result of non-occupational exposures.

o Data published by the ABLES Program may differ from indicator 13 data because:

o Indicator 13 includes only resident adults, while ABLES data includes all adults reported by each state (residents and non-residents);

o Lead registries continually correct detected errors, thus published numbers may change over time.

Figure 13. Prevalence Rates of Persons with Blood Lead Levels ≥ 25 $\mu\text{g}/\text{dL}$ and ≥ 40 $\mu\text{g}/\text{dL}$, Ages 16 Years and Older, by State and U.S., 2005

