

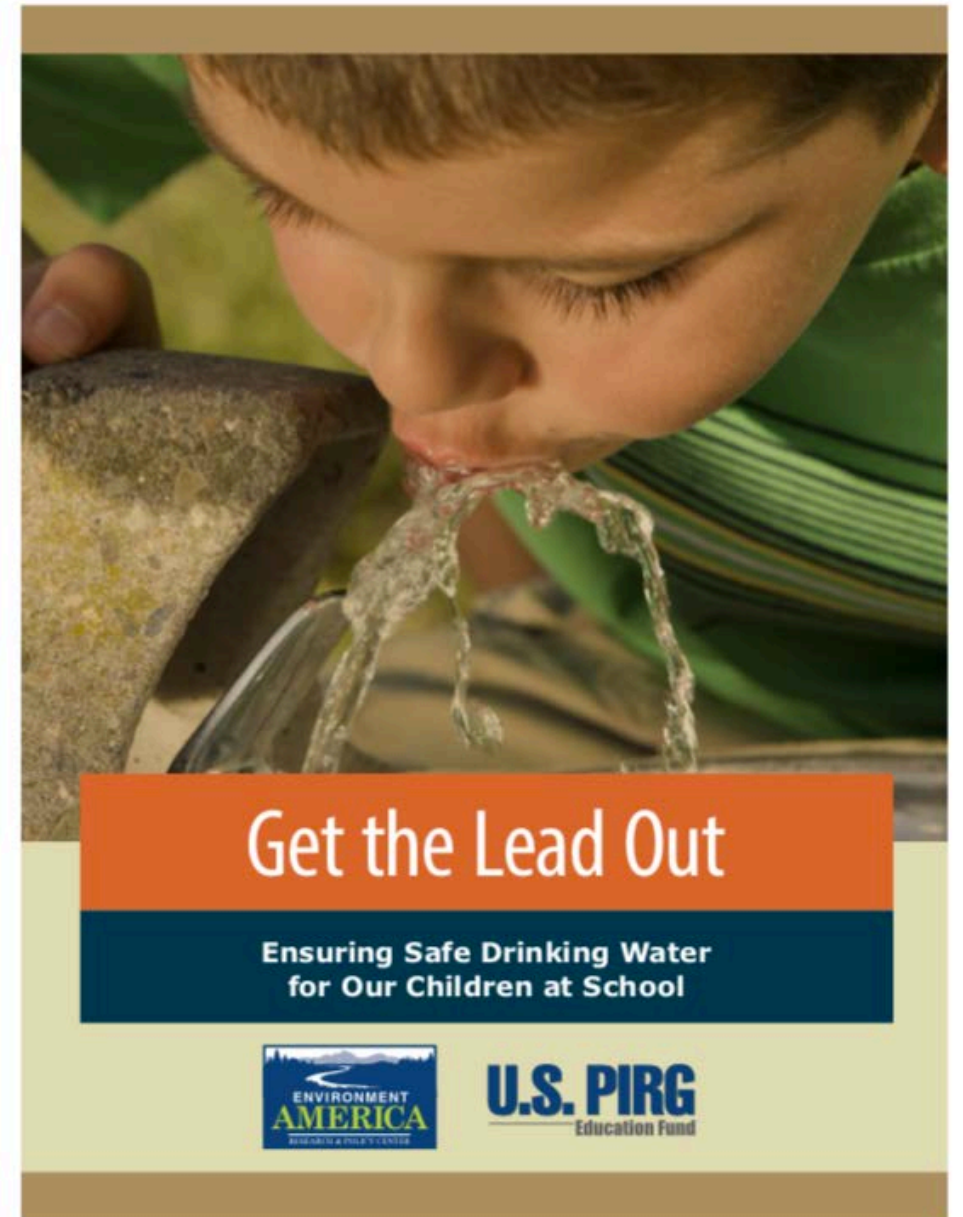


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Lead threatens children's health

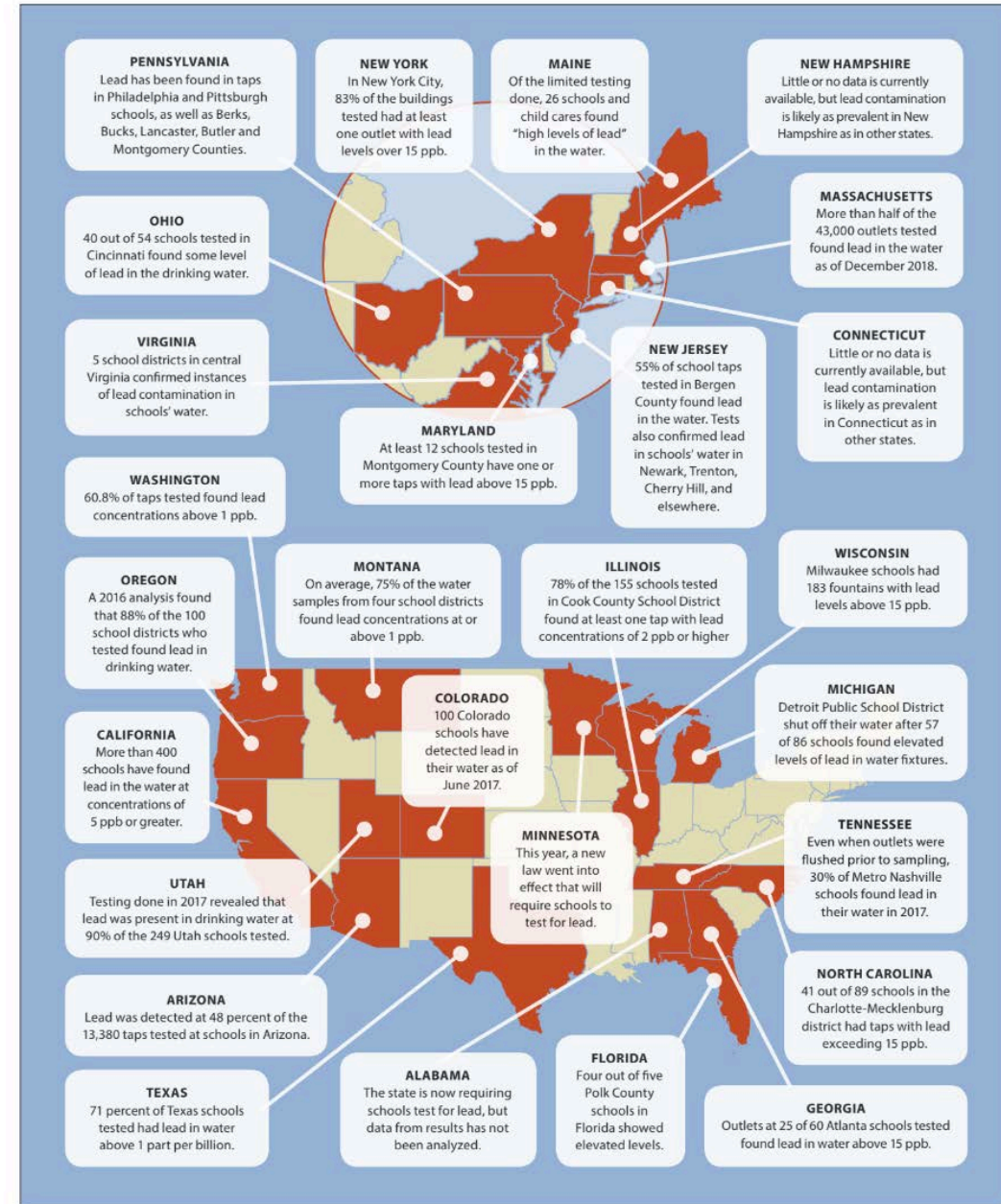
- Serious damage to how kids develop, grow, and behave.
- Lead flows from the blood to the brain, kidneys, and bones.
- Children are more vulnerable.
- *There is no safe level of lead.*

Estimated Loss of IQ in US Children at Different Intervals of Blood Lead ($\mu\text{g}/\text{dL}$)

	No. of Children in Distribution	×	Average IQ Loss	=	Estimated IQ Points Lost
Current Reference Value = $5 \mu\text{g}/\text{dL}$	0.5 Million		6.1		3.1 Million
2.10 $\mu\text{g}/\text{dL}$	5.7 Million		1.6		9.3 Million
1.43 $\mu\text{g}/\text{dL}$	6.4 Million		0.9		5.7 Million
	12.7 Million		0.3		4.7 Million

Lead contamination of schools' drinking water is widespread

Figure 3: A Deeper Dive: State-Specific Information About Lead in Schools' Water



Where there is lead, there is risk.

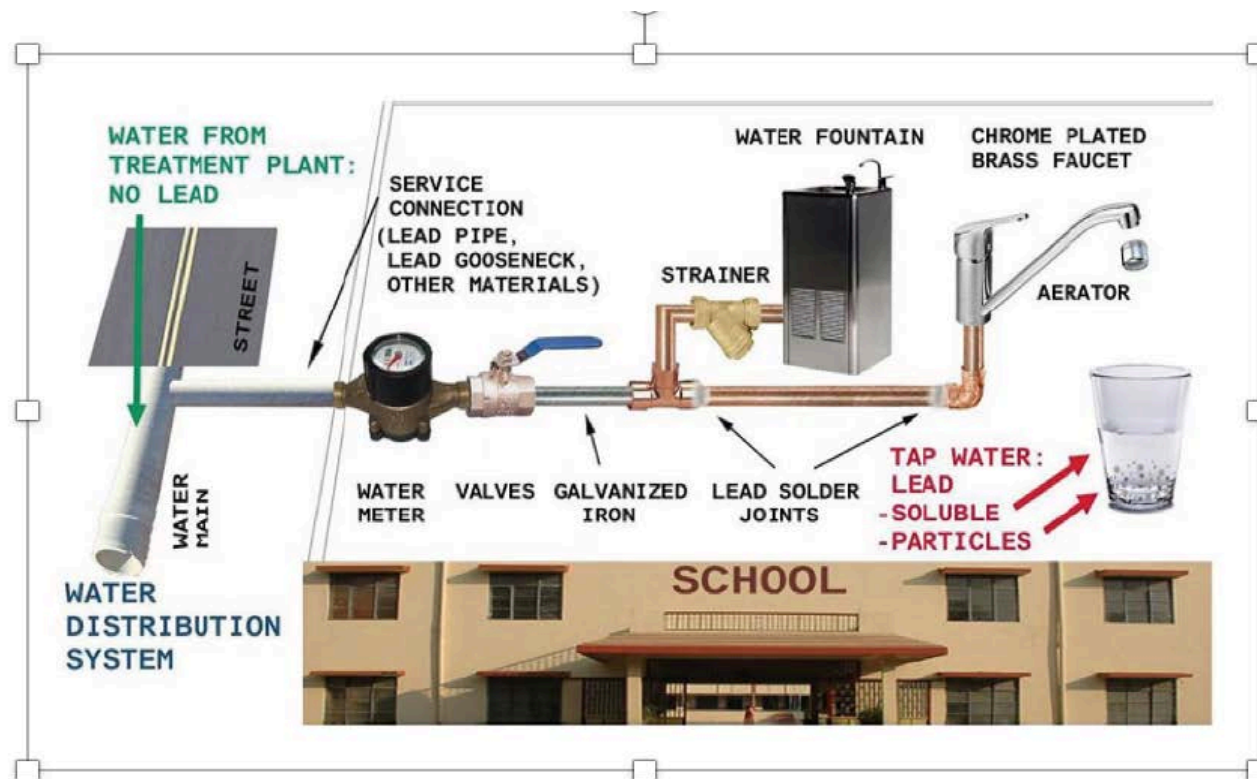
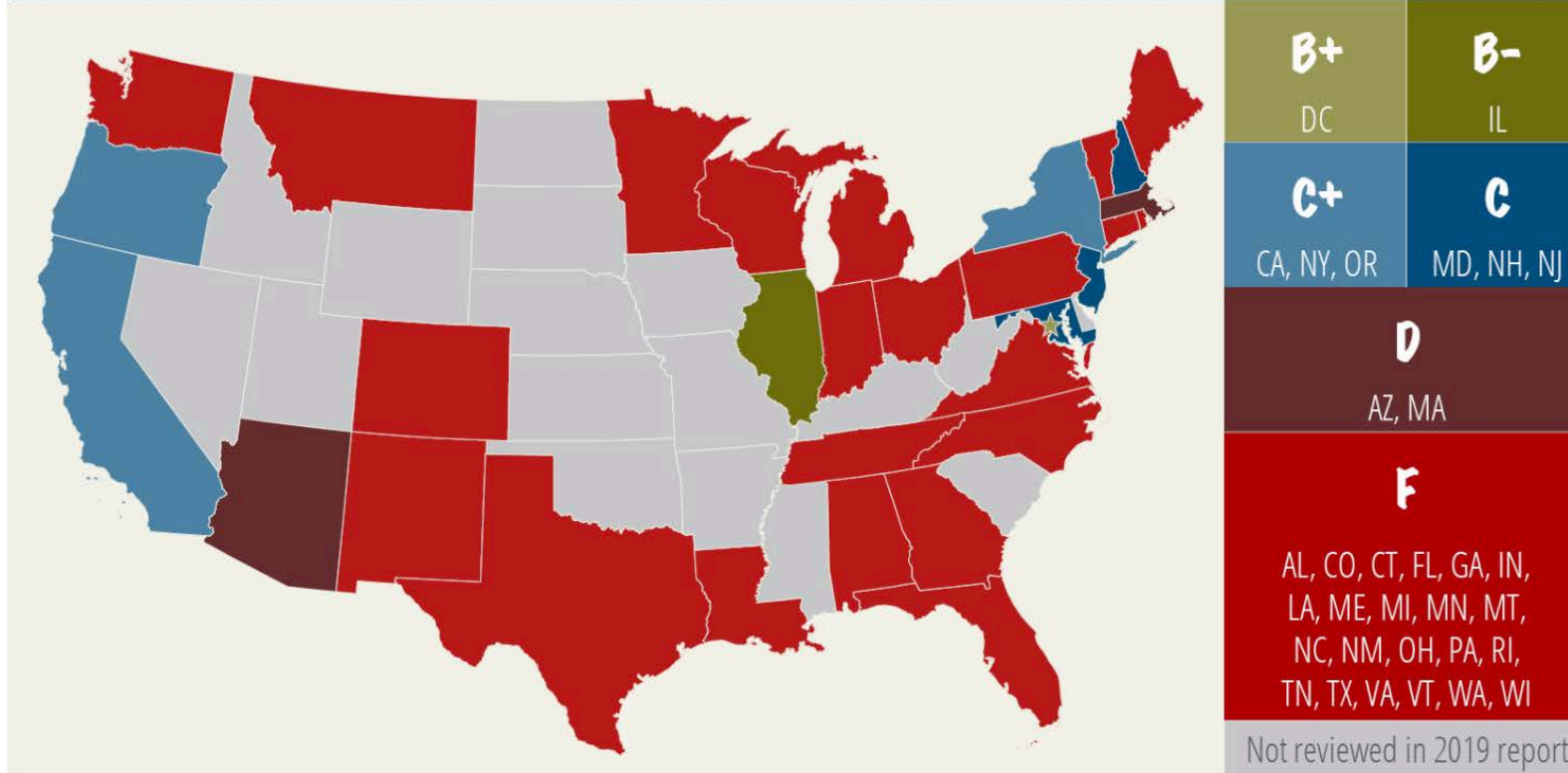


Image: W.K. Kellogg Foundation, *Managing Lead in Drinking Water at Schools and Early Childhood Education Facilities* (February 2016), reproduced from Edwards 2009.

Current policies fail to safeguard our kids' drinking water

Twenty-two states failing to get the lead out



Solutions to ensure safe drinking water for our children:

- Get the Lead Out
- Immediate measures – filters, corrosion control
- Doctor's Orders – do not exceed 1 ppb
- *Robust funding to achieve these protections.*

