

Table 3 Blood lead levels according to distance from gasoline generators and individuals' living altitude levels ($n = 420$)

Variable	Total	Blood lead concentration ($\mu\text{g}/\text{dL}$)		P -value ^a
	No.	Mean (SD)	Range	
<i>Distance from gasoline generator (m)</i>				
< 50	158	9.8 (3.5)	4.0–15.0	
50–99	140	6.8 (1.5)	2.7–12.7	< 0.001
100–149	122	3.3 (1.4)	1.6–11.8	
<i>Altitude</i>				
Low (540–> 560 m)	163	9.1 (4.4)	3.7–15.0	
Moderate (560–> 630 m)	189	6.3 (2.2)	2.3–11.8	< 0.001
High over (≥ 630 m)	68	3.3 (1.9)	1.6–7.6	

^aAnalysis of variance.

SD = standard deviation.