

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

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

^aAnalysis of variance.

SD = standard deviation.