

Table 4 Thyroid dysfunctions prevalence grouped by serum iodine quartile^a

Thyroid dysfunctions	SI quartile				<i>P</i>	<i>P</i> _{trend}
	< 59.6µg/L	59.6 - 70.5µg/L	70.5 - 83.6µg/L	≥ 83.6µg/L		
Thyroid dysfunctions	43 (13.1)	25 (7.6)	19 (5.7)	18 (5.4)	< 0.001	< 0.001
Clinical hyperthyroidism	2 (0.6)	1 (0.3)	2 (0.6)	3 (0.9)	0.88	0.52
Subclinical hyperthyroidism	1 (0.3)	2 (0.6)	2 (0.6)	1 (0.3)	0.74	0.99
Clinical hypothyroidism	16 (4.9)	1 (0.3)	1 (0.3)	2 (0.6)	< 0.001	< 0.001
Subclinical hypothyroidism	24 (7.3)	21 (6.4)	14 (4.2)	12 (3.6)	0.12	0.02

^avalues are N(%).