

**Table 2.** Univariate and multivariate analysis for thyroid cancer risk

	<b>p</b>	<b>OR</b>	<b>95%</b>	<b>CI</b>
Univariate regression analysis				
TSH, IU/ mL	0.889	0.000	0.000	....
Tg, ng/mL	0.745	1.000	0.998	1.001
TSH:Tg	<b>0.007</b>	0.001	0.000	0.125
Tg:TSH	0.184	1.183	0.923	1.517
FNAB	<b>&lt;0.001</b>	30.004	8.033	112.064
TPOAb, IU/mL	0.685	0.999	0.995	1.003
TgAb, IU/mL	0.370	1.003	0.997	1.009
Multivariate regression analysis*				
Age	0.929	1.002	0.961	1.044
Sex	0.258	0.389	0.076	1.998
TSH, IU/mL	0.611	1.096	0.770	1.561
Tg, ng/mL	0.525	0.999	0.996	1.002
TSH:Tg	0.762	0.982	0.872	1.106
FNAB	<b>&lt;0.001</b>	25.034	4.907	127.729

\*after adjustment for sex and age

TSH: thyrotropin, Tg: thyroglobulin, FNAB: fine needle aspiration biopsy, TPO-Ab: anti-thyroperoxidase antibody, TgAb: Thyroglobulin antibody.