

Table 1 Job satisfaction subscales of radiation workers as regards general characteristics

Characteristic	Work		Supervisors		Co-workers		Promotion		Payment		Total job satisfaction	
	Mean (SD)	P	Mean (SD)	P	Mean (SD)	P	Mean (SD)	P	Mean (SD)	P	Mean (SD)	P
Sex												
Male	3.1 (0.6)	0.345	3.2 (0.5)	0.959	3.4 (0.8)	0.239	2.4 (0.9)	0.135	2.3 (0.7)	0.156	3.0 (0.4)	0.101
Female	3.0 (0.5)		3.1 (0.4)		3.3 (0.8)		2.2 (0.9)		2.2 (0.6)		2.9 (0.4)	
Marital status												
Married	3.1 (0.5)	0.009	3.2 (0.4)	0.062	3.4 (0.8)	0.053	2.3 (0.9)	0.754	2.2 (0.7)	0.494	3.0 (0.4)	0.050
Unmarried	3.0 (0.5)		3.1 (0.5)		3.3 (0.8)		2.2 (0.8)		2.2 (0.6)		2.9 (0.4)	
Field of study												
Radiology	3.0 (0.5)	< 0.001	3.1 (0.4)	0.019	3.4 (0.7)	0.092	2.3 (0.9)	0.392	2.3 (0.6)	< 0.001	2.9 (0.4)	0.891
Others	3.2 (0.6)		3.2 (0.5)		3.3 (0.9)		2.3 (0.9)		2.1 (0.7)		2.9 (0.5)	
In-service training												
Yes	3.1 (0.5)	0.117	3.2 (0.4)	0.040	3.4 (0.7)	0.600	2.4 (0.9)	0.098	2.2 (0.7)	0.157	3.0 (0.4)	0.173
No	3.1 (0.6)		3.1 (0.5)		3.4 (0.8)		2.3 (0.9)		2.2 (0.6)		2.9 (0.4)	
Level of education												
Lower than Bachelor	3.1 (0.5)	< 0.001	3.2 (0.4)	0.132	3.5 (0.9)	0.001	2.4 (0.9)	0.003	2.1 (0.6)	0.002	3.0 (0.4)	< 0.001
Bachelor	3.0 (0.5)		3.2 (0.5)		3.3 (0.8)		2.2 (0.8)		2.2 (0.6)		2.9 (0.4)	
Higher than Bachelor	3.4 (0.5)		3.3 (0.4)		3.7 (0.6)		2.7 (1.03)		2.5 (0.9)		3.2 (0.4)	