

Table 2 Relationship between the knowledge scores of health workers about surveillance of vaccine-preventable diseases and studied variables

Variable	Poor knowledge		Fair/satisfactory knowledge		χ^2	P-value
	No. of staff	%	No. of staff	%		
Type of health facility						
Primary health care	21	52.5	19	47.5	1.80	0.17
Hospital	6	33.3	12	66.7		
Sex						
Male	10	34.5	19	65.5	3.39	0.06
Female	17	58.6	12	41.1		
Educational level						
University/postgraduate	7	29.2	17	70.8	4.97	0.02
Less than university	20	58.8	14	41.2		
Job						
Physician	5	26.3	14	73.7	4.65	0.02 ^a
Other specialty	22	56.4	17	42.6		
Period of working (years)						
< 10	12	34.3	23	65.7	5.33	0.02
10+	15	65.2	8	34.8		
Received training on surveillance						
Yes	13	48.1	14	51.9	0.05	1.00
No	14	45.2	17	54.8		
Total	27	46.4	31	53.4		

^aFisher exact test.