

**Table 4** Distribution of HIV/AIDS knowledge level according to attitudes towards HIV-positive individuals among respondents attending an HIV testing centre in Baghdad

Variable	HIV/AIDS knowledge level						Statistical tests
	Low ( <i>n</i> = 173)		High ( <i>n</i> = 162)		Total ( <i>n</i> = 335)		
	No.	%	No.	%	No.	%	
<b><i>Agree to care for HIV-positive relative</i></b>							
Yes	119	68.8	125	77.2	244	72.8	$\chi^2 = 4.303, df = 2, P = 0.116$
No	21	12.1	19	11.7	40	11.9	
Don't know	33	19.1	18	11.1	51	15.2	
<b><i>Continue with marriage plan if partner is found to be HIV positive</i></b>							
Yes	59	34.1	46	28.4	105	31.3	$\chi^2 = 1.274, df = 2, P = 0.529$
No	83	48.0	85	52.5	168	50.1	
Don't know	31	17.9	31	19.1	62	18.5	
<b><i>Eating with an HIV-positive individual</i></b>							
Continue eating	35	20.2	56	34.6	91	27.2	$\chi^2 = 11.79, df = 2, P = 0.003$
Shift to other table	35	20.2	38	23.5	73	21.8	
Leave the place	103	59.5	68	42.0	171	51.0	
<b><i>Sitting beside an HIV-positive individual in a bus</i></b>							
Stay in place	39	22.5	58	35.8	97	29.0	$\chi^2 = 16.66, df = 2, P < 0.001$
Change place	37	21.4	49	30.2	86	25.7	
Leave the bus	97	56.1	55	34.0	152	45.4	
<b><i>Working with an HIV-positive individual</i></b>							
Stay in work	36	20.8	59	36.4	95	28.4	$\chi^2 = 13.57, df = 2, P < 0.001$
Ask to shift to another department	71	41.0	66	40.7	137	40.9	
Leave work	66	38.2	37	22.8	103	30.7	

*df* = degrees of freedom.