

Table 4 Adjusted associations of a decrease in income among expatriate workers (n = 2403) in Al-Qassim Province, Saudi Arabia, 2021

Characteristic	Decrease in income		OR	95% CI	P
	No.	%			
Age (years)					
≤ 25	121	29.4	1.0 R		
≥ 56	372	27.4	2.23	0.99–5.03	0.050
41–55	128	22.2	1.09	0.73–1.62	0.660
26–40	19	35.9	0.90	0.64–1.25	0.530
Ethnicity					
Middle Eastern	525	55.2	1.0 R		
Other	24	45.3	0.30	0.16–0.56	< 0.0001
South Asian	91	6.5	0.05	0.04–0.07	< 0.0001
Education status					
No education	68	14.7	1.0 R		
Higher education (Bachelor's or Master's degree)	79	24.1	1.20	0.70–2.06	0.510
Secondary (grades 7–10)	347	30.0	1.09	0.76–1.56	0.640
Primary (grades 1–6)	146	44.1	0.96	0.64–1.42	0.820
Profession					
Construction worker	52	12.9	1.0 R		
Auto repair worker	169	42.8	6.75	4.33–10.53	< 0.0001
Restaurant worker	272	67.7	4.04	2.61–6.25	< 0.0001
Poultry worker	66	16.8	0.62	0.39–0.97	0.040
Farm worker	77	18.7	0.61	0.39–0.96	0.030
City cleaner	4	1.0	0.24	0.09–0.71	0.010
Self-rated health					
Excellent	316	35.6	1.0 R		
Good	86	25.6	1.20	0.82–1.75	0.350
Very good	197	19.3	0.93	0.70–1.23	0.620
Fair/poor/very poor	41	26.3	0.59	0.36–0.97	0.040

Predicted probability is of membership for "Decrease my income" value.

Estimates were obtained via multiple logistic regression.

OR = odds ratio.

CI = confidence interval.

R = reference group.