

**Table 2 Results from the multivariate logistic regression of factors associated with anaemia among ever-married women aged 15–49 years, Jordan 2012**

Variable	$\beta$ coefficient	Standard error	AOR*	95% CI	P-value
<b>Age (years)</b>					
15–19			1.00	0.71–1.48	0.924
20–29	0.02	0.187	1.01	0.68–1.44	0.894
30–39	-0.03	0.193	0.98	0.78–1.70	0.512
40–49	0.13	0.199	1.14		
<b>Residence</b>					
Rural			1.00		
Urban	0.157	0.061	1.17	1.05–1.31	0.01
<b>Region</b>					
Central			1.00		
North	0.150	0.061	1.18	1.05–1.32	0.014
South	0.163	0.066	1.20	1.06–1.37	0.013
<b>Badia</b>					
Non-Badia			1.00		
Badia	-0.076	0.088	0.93	0.78–1.1	0.39
<b>Camps</b>					
Non-camp			1.00		
Camp	-0.139	0.097	0.87	0.72–1.1	0.155
<b>Education</b>					
No education			1.00		
Elementary	0.137	0.159	1.15	0.84–1.57	0.39
Preparatory	0.193	0.153	1.21	0.90–1.64	0.21
Secondary	0.120	0.147	1.13	0.85–1.5	0.41
Higher	0.051	0.152	1.1	0.78–1.42	0.74
<b>Wealth quintiles</b>					
poorest			1.00		
poor	0.087	0.072	1.1	0.95–1.26	0.228
Middle	0.127	0.077	1.14	0.98–1.3	0.097
rich	-0.035	0.086	0.97	0.82–1.14	0.685
richest	-0.022	0.107	0.98	0.79–1.21	0.840
<b>Number of children</b>					
0			1.00		
1	0.04	0.119	1.04	0.82–1.31	0.74
2–3	0.25	0.102	1.29	1.05–1.58	0.013
4–5	0.33	0.110	1.39	1.12–1.72	0.003
6+	0.44	0.117	1.54	1.22–1.93	<0.001
<b>Maternity status</b>					
Neither pregnant/breastfeeding			1.0		
Pregnant	0.23	0.089	1.26	1.06–1.51	0.009
Breastfeeding	-0.035	0.072	0.97	0.84–1.11	0.643
<b>Using IUD</b>					
No			1.00		
Yes	0.322	0.066	1.38	1.21–1.57	<0.001
<b>BMI</b>					
<18.5 (thin)			1.00		
18.5–24.9 (normal)	0.116	0.207	1.12	0.75–1.68	0.573
$\geq 25$ (overweight and obese)	-0.03	0.204	0.97	0.65–1.44	0.883
<b>Tobacco smoking</b>					
No			1.00		
Yes	-0.002	0.074	0.99	0.86–1.15	0.978
<b>Problems in accessing healthcare</b>					
No			1.00		
Yes	-0.006	0.052	0.99	0.90–1.100	0.909

\*AOR – Adjusted odds ratio.