

Supplementary 1. Predictive margins of the factors associated with adequacy of ANC component, Myanmar demographic and health survey, 2015-2016 (n = 2943)

Study variables	Components of antenatal care					
	Severely inadequate		Inadequate		Adequate	
	Margin	95% CI†	Margin	95% CI†	Margin	95% CI†
<i>Location of household</i>						
Rural	0.13	[0.12, 0.15]	0.33	[0.31, 0.35]	0.53	[0.51, 0.55]
Urban	0.05	[0.03, 0.07]	0.25	[0.22, 0.28]	0.70	[0.67, 0.74]
<i>Geographical zone</i>						
Hilly zone	0.09	[0.07, 0.11]	0.31	[0.28, 0.34]	0.60	[0.57, 0.63]
Coastal zone	0.15	[0.12, 0.18]	0.34	[0.30, 0.38]	0.51	[0.47, 0.55]
Delta zone	0.12	[0.09, 0.14]	0.27	[0.24, 0.31]	0.61	[0.57, 0.65]
Central plain zone	0.14	[0.11, 0.16]	0.31	[0.28, 0.34]	0.55	[0.52, 0.59]
<i>Mother's working status</i>						
Not working	0.09	[0.08, 0.11]	0.29	[0.26, 0.32]	0.61	[0.58, 0.64]
Agriculture related work	0.14	[0.11, 0.17]	0.37	[0.32, 0.41]	0.50	[0.45, 0.54]
Non-Agriculture related work	0.13	[0.11, 0.14]	0.30	[0.28, 0.33]	0.57	[0.55, 0.59]
<i>Reading newspaper or magazine</i>						
No	0.14	[0.12, 0.15]	0.31	[0.29, 0.33]	0.55	[0.53, 0.57]
Yes	0.07	[0.06, 0.09]	0.31	[0.28, 0.33]	0.62	[0.59, 0.65]
<i>Place of antenatal care</i>						
None/home/ other	0.20	[0.17, 0.23]	0.34	[0.29, 0.38]	0.46	[0.42, 0.51]
Public health facility	0.10	[0.09, 0.11]	0.31	[0.29, 0.33]	0.59	[0.57, 0.61]
Private health facility	0.09	[0.05, 0.13]	0.27	[0.22, 0.32]	0.63	[0.58, 0.69]
<i>Birth assistant</i>						
None/TBA/other untrained	0.17	[0.14, 0.19]	0.38	[0.35, 0.41]	0.45	[0.41, 0.48]
Health professional	0.09	[0.08, 0.11]	0.29	[0.27, 0.30]	0.62	[0.60, 0.64]
<i>Postnatal care</i>						
No	0.15	[0.13, 0.16]	0.34	[0.31, 0.36]	0.52	[0.49, 0.54]
Yes	0.09	[0.08, 0.11]	0.28	[0.26, 0.30]	0.63	[0.60, 0.65]

†Confidence interval (CI).