

TABLE 7. Odds ratios (and 95% confidence intervals) from multiple logistic regression analysis assessing associations between maternal age of 18 or younger at last birth and use of skilled maternal health care, by country

Country	Antenatal care	Delivery care
Africa		
Ethiopia	1.23 (0.87–1.74)	1.43 (0.86–2.37)
Guinea	0.86 (0.63–1.17)	0.99 (0.74–1.32)
Malawi	0.84 (0.57–1.32)	0.90 (0.73–1.10)
Mali	0.81 (0.61–1.07)	1.90 (0.78–1.53)
Uganda	1.04 (0.66–1.63)	1.06 (0.79–1.42)
Latin America		
Bolivia	0.85 (0.57–1.26)	1.56 (1.05–2.32)*
Brazil	0.87 (0.55–1.28)	0.64 (0.42–0.98)*
Guatemala	0.64 (0.39–1.06)	0.77 (0.49–1.21)
Nicaragua	0.71 (0.53–0.94)*	0.95 (0.76–1.19)
Peru		
≤18	0.94 (0.77–1.15)	0.89 (0.71–1.12)
17–18	0.98 (0.78–1.22)	0.94 (0.74–1.20)
15–16	0.84 (0.61–1.17)	0.77 (0.52–1.13)
Asia		
Bangladesh	0.72 (0.57–0.90)**	0.54 (0.38–0.77)**
Cambodia	0.86 (0.60–1.23)	0.71 (0.49–1.04)
India		
≤18	0.87 (0.78–0.98)*	0.78 (0.70–0.87)**
17–18	0.93 (0.82–1.04)	0.82 (0.73–0.93)**
15–16	0.76 (0.64–0.92)**	0.69 (0.58–0.83)**
Indonesia		
≤18	0.55 (0.37–0.80)**	0.57 (0.44–0.75)**
17–18	0.51 (0.33–0.78)**	0.62 (0.45–0.84)**
15–16	0.71 (0.33–1.49)	0.46 (0.30–0.70)**
Nepal	0.89 (0.70–1.14)	0.75 (0.53–1.08)

* $p < .05$. ** $p < .01$. *Notes:* Reference group was mothers aged 19–23; odds ratios are for all mothers aged 18 or younger unless otherwise specified. Analysis controlled for all variables listed in Table 3, plus socioeconomic status and either ethnicity, religion or language. For Nepal, marital status was excluded, owing to lack of variation; place of residence was dichotomized to rural area versus all others. For the Guinea antenatal care regression, marital status was excluded, owing to lack of variation.