

Table 3 Association between body mass index and selected sociodemographic characteristics among ever married not pregnant women participants, JPFHS, Jordan, 2009

| Variable | OR (95% CI) | P-value |
|-------------------------------------|------------------|----------|
| Region | | |
| Central | 1 | |
| North | 1.2 (0.99–1.43) | 0.065 |
| South | 1.6 (1.20–2.09) | 0.001 |
| Residence | | |
| Urban | 1 | |
| Rural | 0.95 (0.76–1.19) | 0.66 |
| Age (years) | | |
| 15–24 | 1 | |
| 25–34 | 1.3 (0.92–1.73) | 0.157 |
| 35+ | 3.1 (2.14–4.28) | < 0.0001 |
| Education | | |
| Primary or less | 1 | |
| Secondary | 1.2 (0.90–1.58) | 0.217 |
| Higher than secondary | 0.98 (0.71–1.35) | 0.871 |
| Working status | | |
| Not working | 1 | |
| Working | 1.1 (0.82–1.35) | 0.675 |
| Age at marriage (years) | | |
| 10–15 | 2.2 (1.57–2.88) | < 0.0001 |
| 16–19 | 1.3 (1.11–1.60) | 0.002 |
| 20+ | 1 | |
| Cigarette smoking | | |
| Non-smoker | 1.5 (1.12–1.92) | 0.005 |
| Smoker | 1 | |
| Number of children ever born | | |
| 1–2 | 1 | |
| 3–5 | 1.8 (1.44–2.24) | < 0.0001 |
| 6+ | 2.5 (1.85–3.28) | < 0.0001 |
| Wealth index | | |
| Low | 1.3 (1.02–1.61) | 0.032 |
| Middle | 1.2 (1.02–1.46) | 0.027 |
| High | 1 | |

JPFHS = Jordan Population and Family Health Survey; OR = odds ratio; CI = confidence interval.