Table S3. Characteristics of women surveyed by level of attitudes

|  | | **Attitudes toward cervix cancer** | |  |
| --- | --- | --- | --- | --- |
| **Group** | **Characteristic** | **Negative**, (n = 85) | **Positive**, (n = 133) | **p-value**1 |
| Demographics | Age (years), Median (Q1, Q3) | 48.0 (35.0, 54.0) | 48.0 (41.0, 54.0) | 0.97 |
|  | Age (years), n (%) |  |  | 0.67 |
|  | < 38 | 23 (27.1%) | 29 (21.8%) |  |
|  | 38-50 | 30 (35.3%) | 51 (38.3%) |  |
|  | > 50 | 32 (37.6%) | 53 (39.8%) |  |
|  | Origin, n (%) |  |  | 0.63 |
|  | Urban | 45 (52.9%) | 66 (49.6%) |  |
|  | Rural | 40 (47.1%) | 67 (50.4%) |  |
|  | Ethnicity, n (%) |  |  | **0.045** |
|  | Mestizo | 63 (74.1%) | 100 (75.2%) |  |
|  | White | 12 (14.1%) | 28 (21.1%) |  |
|  | Other | 10 (11.8%) | 5 (3.8%) |  |
|  | Religion, n (%) |  |  | 0.95 |
|  | None | 2 (2.4%) | 4 (3.0%) |  |
|  | Catholic | 70 (82.4%) | 110 (82.7%) |  |
|  | Evangelical | 13 (15.3%) | 19 (14.3%) |  |
|  | Education level, n (%) |  |  | **<0.001** |
|  | Primary or Secundary | 39 (45.9%) | 19 (14.3%) |  |
|  | Higher than Secondary | 46 (54.1%) | 114 (85.7%) |  |
|  | Marital status, n (%) |  |  | 0.15 |
|  | Married | 34 (40.0%) | 60 (45.1%) |  |
|  | Cohabiting | 23 (27.1%) | 45 (33.8%) |  |
|  | Single | 23 (27.1%) | 26 (19.5%) |  |
|  | Widowed | 5 (5.9%) | 2 (1.5%) |  |
|  | Occupation, n (%) |  |  | **<0.001** |
|  | Student | 11 (12.9%) | 18 (13.5%) |  |
|  | Employed | 31 (36.5%) | 99 (74.4%) |  |
|  | Homemaker | 31 (36.5%) | 6 (4.5%) |  |
|  | Unemployed | 1 (1.2%) | 2 (1.5%) |  |
|  | Other | 11 (12.9%) | 8 (6.0%) |  |
|  | Partner's occupation, n (%) |  |  | **<0.001** |
|  | Student | 5 (5.9%) | 9 (6.8%) |  |
|  | Employed | 44 (51.8%) | 104 (78.2%) |  |
|  | Unemployed | 1 (1.2%) | 3 (2.3%) |  |
|  | Other | 35 (41.2%) | 17 (12.8%) |  |
|  | Family history, n (%) | 26 (30.6%) | 17 (12.8%) | **0.001** |
| Reproductive and sexual | Age at first sexual intercourse, n (%) |  |  | **<0.001** |
|  | 18 or younger | 41 (48.2%) | 37 (27.8%) |  |
|  | 19-21 | 31 (36.5%) | 87 (65.4%) |  |
|  | 22 or older | 13 (15.3%) | 9 (6.8%) |  |
|  | Number of sexual partners, n (%) |  |  | **0.002** |
|  | 0 or 1 | 24 (28.2%) | 13 (9.8%) |  |
|  | 2 | 33 (38.8%) | 73 (54.9%) |  |
|  | 3 | 16 (18.8%) | 34 (25.6%) |  |
|  | 4 or more | 12 (14.1%) | 13 (9.8%) |  |
|  | Number of children, n (%) |  |  | **0.014** |
|  | 0 | 12 (14.1%) | 18 (13.5%) |  |
|  | 1 | 16 (18.8%) | 27 (20.3%) |  |
|  | 2 | 18 (21.2%) | 52 (39.1%) |  |
|  | 3 or more | 39 (45.9%) | 36 (27.1%) |  |
|  | Contraceptive method, n (%) |  |  | **<0.001** |
|  | Not using | 36 (42.4%) | 29 (21.8%) |  |
|  | Oral contraceptives | 4 (4.7%) | 38 (28.6%) |  |
|  | Injection | 26 (30.6%) | 58 (43.6%) |  |
|  | IUD | 11 (12.9%) | 5 (3.8%) |  |
|  | Subdermal implant | 8 (9.4%) | 3 (2.3%) |  |
|  | History of STIs, n (%) | 9 (10.6%) | 6 (4.5%) | 0.084 |
| 1Wilcoxon rank sum test; Pearson's Chi-squared test; Fisher's exact test | | | | |