| Variable | OR | p\_value |
| --- | --- | --- |
| height | 1.00 (0.98, 1.02) | 0.996 |
| weight | 1.00 (0.99, 1.02) | 0.716 |
| BMI | 1.00 (0.97, 1.03) | 0.798 |
| behavior | 1.00 (0.96, 1.05) | 0.928 |
| knowledge | 2.34 (2.06, 2.67) | 0.000 |
| self.efficacy | 1.05 (1.00, 1.10) | 0.046 |
| gender: |  |  |
| gender:1 | Reference |  |
| gender:2 | 1.17 (0.90, 1.52) | 0.238 |
| local: |  |  |
| local:1 | Reference |  |
| local:2 | 4.96 (3.43, 7.15) | 0.000 |
| level: |  |  |
| level:1 | Reference |  |
| level:2 | 0.86 (0.61, 1.22) | 0.401 |
| level:3 | 0.78 (0.47, 1.29) | 0.330 |
| level:4 | 1.25 (0.82, 1.89) | 0.294 |
| eye: |  |  |
| eye:1 | Reference |  |
| eye:2 | 1.00 (0.77, 1.29) | 0.974 |