| **rowname** | **level** | **Dysmenorrhea** | **Dysmenorrhea.plus.Bladder.Pain** | **Pain.Free.Control** | **p** | **test** | **p\_dys\_dysb** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| n |  | 213 | 93 | 46 |  |  |  |
| Has.Medical.Insurace.... | No | 11 (5.2) | 9 (9.7) | 1 (2.2) | 0.157 |  | 0.223 |
| X | Yes | 202 (94.8) | 84 (90.3) | 45 (97.8) |  |  |  |
| Has.a.Regular.Physician.... | No | 71 (33.3) | 34 (36.6) | 11 (23.9) | 0.323 |  | 0.678 |
| X.1 | Yes | 142 (66.7) | 59 (63.4) | 35 (76.1) |  |  |  |
| Diagnosed.with.anxiety.... | No | 113 (53.1) | 54 (58.1) | 30 (65.2) | 0.287 |  | 0.493 |
| X.2 | Yes | 100 (46.9) | 39 (41.9) | 16 (34.8) |  |  |  |
| Diagnosed.with.depression.... | No | 136 (63.8) | 61 (65.6) | 36 (78.3) | 0.171 |  | 0.871 |
| X.3 | Yes | 77 (36.2) | 32 (34.4) | 10 (21.7) |  |  |  |
| Diagnosed.with.invasive.cancer.... | No | 213 (100.0) | 93 (100.0) | 46 (100.0) | NA |  | NA |
| Diagnosed.with.IBS..Crohn.s.or.Ulcerative.Colitis.... | No | 213 (100.0) | 93 (100.0) | 46 (100.0) | NA |  | NA |
| Diagnosed.with.kidney.stones.... | No | 211 (99.1) | 92 (98.9) | 46 (100.0) | 0.791 |  | 1.000 |
| X.4 | Yes | 2 (0.9) | 1 (1.1) | 0 (0.0) |  |  |  |
| Diagnosed.with.endometriosis..w.o.chronic.pain..... | No | 212 (99.5) | 91 (97.8) | 46 (100.0) | 0.270 |  | 0.458 |
| X.5 | Yes | 1 (0.5) | 2 (2.2) | 0 (0.0) |  |  |  |
| Diagnosed.with.fibroids.... | No | 208 (97.7) | 91 (97.8) | 46 (100.0) | 0.581 |  | 1.000 |
| X.6 | Yes | 5 (2.3) | 2 (2.2) | 0 (0.0) |  |  |  |
| Diagnosed.with.persistant.ovarian.cysts.... | No | 207 (97.2) | 87 (93.5) | 46 (100.0) | 0.107 |  | 0.235 |
| X.7 | Yes | 6 (2.8) | 6 (6.5) | 0 (0.0) |  |  |  |
| Diagnosed.with.pelvic.inflammatory.disease.... | No | 213 (100.0) | 93 (100.0) | 46 (100.0) | NA |  | NA |
| Diagnosed.with.chronic.constipation.... | No | 209 (98.1) | 91 (97.8) | 46 (100.0) | 0.623 |  | 1.000 |
| X.8 | Yes | 4 (1.9) | 2 (2.2) | 0 (0.0) |  |  |  |
| Diagnosed.with.chronic.diarrhea.... | No | 212 (99.5) | 91 (97.8) | 46 (100.0) | 0.270 |  | 0.458 |
| X.9 | Yes | 1 (0.5) | 2 (2.2) | 0 (0.0) |  |  |  |
| Diagnosed.with.repeated.UTIs.... | No | 202 (94.8) | 89 (95.7) | 46 (100.0) | 0.290 |  | 0.973 |
| X.10 | Yes | 11 (5.2) | 4 (4.3) | 0 (0.0) |  |  |  |
| Diagnosed.with.repeated.vaginal.infections.... | No | 205 (96.2) | 88 (94.6) | 45 (97.8) | 0.639 |  | 0.735 |
| X.11 | Yes | 8 (3.8) | 5 (5.4) | 1 (2.2) |  |  |  |
| Diagnosed.with.childhood.pelvic.health.problem.... | No | 210 (98.6) | 93 (100.0) | 46 (100.0) | 0.373 |  | 0.603 |
| X.12 | Yes | 3 (1.4) | 0 (0.0) | 0 (0.0) |  |  |  |
| Diagnosed.with.chronic.heart.condition..needing.treatment..... | No | 211 (99.1) | 93 (100.0) | 46 (100.0) | 0.519 |  | 0.868 |
| X.13 | Yes | 2 (0.9) | 0 (0.0) | 0 (0.0) |  |  |  |
| Diagnosed.with.chronic.kidney.condition..needing.treatment..... | No | 213 (100.0) | 93 (100.0) | 46 (100.0) | NA |  | NA |
| Diagnosed.with.chronic.lung.condition..needing.treatment..... | No | 208 (97.7) | 92 (98.9) | 46 (100.0) | 0.462 |  | 0.772 |
| X.14 | Yes | 5 (2.3) | 1 (1.1) | 0 (0.0) |  |  |  |
| Diagnosed.with.chronic.liver.condition..needing.treatment..... | No | 212 (99.5) | 93 (100.0) | 46 (100.0) | 0.721 |  | 1.000 |
| X.15 | Yes | 1 (0.5) | 0 (0.0) | 0 (0.0) |  |  |  |
| Fibroid.removal.surgery.... | No | 213 (100.0) | 93 (100.0) | 46 (100.0) | NA |  | NA |
| Ovarian.cyst.removal.surgery.... | No | 213 (100.0) | 93 (100.0) | 46 (100.0) | NA |  | NA |
| Vaginal.surgery.... | No | 212 (99.5) | 91 (97.8) | 45 (97.8) | 0.344 |  | 0.458 |
| X.16 | Yes | 1 (0.5) | 2 (2.2) | 1 (2.2) |  |  |  |
| Other.major.pelvic.surgery.... | No | 208 (97.7) | 93 (100.0) | 46 (100.0) | 0.191 |  | 0.318 |
| X.17 | Yes | 5 (2.3) | 0 (0.0) | 0 (0.0) |  |  |  |
| Used.acetaminophen.regulary.in.past.year.to.treat.menstrual.pain.... | No | 92 (43.2) | 43 (46.2) | 46 (100.0) | <0.001 |  | 0.713 |
| X.18 | Yes | 121 (56.8) | 50 (53.8) | 0 (0.0) |  |  |  |
| Number.of.acetaminophen.tablets.taken.on.average.per.period.... | 0 | 92 (43.2) | 43 (46.2) | 46 (100.0) | <0.001 |  | 0.356 |
| X.19 | 1-2 | 49 (23.0) | 20 (21.5) | 0 (0.0) |  |  |  |
| X.20 | 15+ | 9 (4.2) | 0 (0.0) | 0 (0.0) |  |  |  |
| X.21 | 3-5 | 42 (19.7) | 19 (20.4) | 0 (0.0) |  |  |  |
| X.22 | 6-14 | 21 (9.9) | 11 (11.8) | 0 (0.0) |  |  |  |
| Used.ibuprofen.regulary.in.past.year.to.treat.menstrual.pain.... | No | 57 (26.8) | 29 (31.2) | 40 (87.0) | <0.001 |  | 0.514 |
| X.23 | Yes | 156 (73.2) | 64 (68.8) | 6 (13.0) |  |  |  |
| Number.of.ibuprofen.tablets.taken.on.average.per.period.... | 0 | 57 (26.8) | 29 (31.2) | 40 (87.0) | <0.001 |  | 0.364 |
| X.24 | 1-2 | 56 (26.3) | 28 (30.1) | 5 (10.9) |  |  |  |
| X.25 | 15+ | 11 (5.2) | 3 (3.2) | 0 (0.0) |  |  |  |
| X.26 | 3-5 | 45 (21.1) | 22 (23.7) | 0 (0.0) |  |  |  |
| X.27 | 6-14 | 44 (20.7) | 11 (11.8) | 1 (2.2) |  |  |  |
| Used.other.anti.inflammatory.regulary.in.past.year.to.treat.menstrual.pain.... | No | 198 (93.0) | 87 (93.5) | 46 (100.0) | 0.183 |  | 1.000 |
| X.28 | Yes | 15 (7.0) | 6 (6.5) | 0 (0.0) |  |  |  |
| Number.of.other.anti.inflammatory.tablets.taken.on.average.per.period.... | 0 | 198 (93.0) | 87 (93.5) | 46 (100.0) | 0.602 |  | 0.619 |
| X.29 | 1-2 | 6 (2.8) | 4 (4.3) | 0 (0.0) |  |  |  |
| X.30 | 15+ | 1 (0.5) | 0 (0.0) | 0 (0.0) |  |  |  |
| X.31 | 3-5 | 4 (1.9) | 2 (2.2) | 0 (0.0) |  |  |  |
| X.32 | 6-14 | 4 (1.9) | 0 (0.0) | 0 (0.0) |  |  |  |
| Used.beta.blockers.regularly.in.past.year..for.any.indication..... | No | 209 (98.1) | 92 (98.9) | 45 (97.8) | 0.853 |  | 0.985 |
| X.33 | Yes | 4 (1.9) | 1 (1.1) | 1 (2.2) |  |  |  |
| Used.triptans.regularly.in.past.year..for.any.indication..... | No | 209 (98.1) | 91 (97.8) | 45 (97.8) | 0.983 |  | 1.000 |
| X.34 | Yes | 4 (1.9) | 2 (2.2) | 1 (2.2) |  |  |  |
| Used.antidepressants.regularly.in.past.year..for.any.indication..... | No | 162 (76.1) | 74 (79.6) | 39 (84.8) | 0.399 |  | 0.600 |
| X.35 | Yes | 51 (23.9) | 19 (20.4) | 7 (15.2) |  |  |  |
| Used.minor.tranquilizers.regularly.in.past.year..for.any.indication..... | No | 207 (97.2) | 93 (100.0) | 46 (100.0) | 0.136 |  | 0.235 |
| X.36 | Yes | 6 (2.8) | 0 (0.0) | 0 (0.0) |  |  |  |