| **rowname** | **level** | **Dysmenorrhea** | **Dysmenorrhea.plus.Bladder.Pain** | **Pain.Free.Control** | **p** | **test** | **p\_dys\_dysb** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| n |  | 178 | 75 | 39 |  |  |  |
| Has.Medical.Insurace.... | No | 9 (5.1) | 6 (8.0) | 1 (2.6) | 0.445 |  | 0.539 |
| X | Yes | 169 (94.9) | 69 (92.0) | 38 (97.4) |  |  |  |
| Has.a.Regular.Physician.... | No | 61 (34.3) | 26 (34.7) | 11 (28.2) | 0.747 |  | 1.000 |
| X.1 | Yes | 117 (65.7) | 49 (65.3) | 28 (71.8) |  |  |  |
| Diagnosed.with.anxiety.... | No | 92 (51.7) | 46 (61.3) | 26 (66.7) | 0.135 |  | 0.204 |
| X.2 | Yes | 86 (48.3) | 29 (38.7) | 13 (33.3) |  |  |  |
| Diagnosed.with.depression.... | No | 115 (64.6) | 51 (68.0) | 33 (84.6) | 0.052 |  | 0.708 |
| X.3 | Yes | 63 (35.4) | 24 (32.0) | 6 (15.4) |  |  |  |
| Diagnosed.with.invasive.cancer.... | No | 178 (100.0) | 75 (100.0) | 39 (100.0) | NA |  | NA |
| Diagnosed.with.IBS..Crohn.s.or.Ulcerative.Colitis.... | No | 178 (100.0) | 75 (100.0) | 39 (100.0) | NA |  | NA |
| Diagnosed.with.kidney.stones.... | No | 177 (99.4) | 75 (100.0) | 39 (100.0) | 0.725 |  | 1.000 |
| X.4 | Yes | 1 (0.6) | 0 (0.0) | 0 (0.0) |  |  |  |
| Diagnosed.with.endometriosis..w.o.chronic.pain..... | No | 177 (99.4) | 73 (97.3) | 39 (100.0) | 0.251 |  | 0.437 |
| X.5 | Yes | 1 (0.6) | 2 (2.7) | 0 (0.0) |  |  |  |
| Diagnosed.with.fibroids.... | No | 175 (98.3) | 73 (97.3) | 39 (100.0) | 0.581 |  | 0.986 |
| X.6 | Yes | 3 (1.7) | 2 (2.7) | 0 (0.0) |  |  |  |
| Diagnosed.with.persistant.ovarian.cysts.... | No | 173 (97.2) | 70 (93.3) | 39 (100.0) | 0.137 |  | 0.278 |
| X.7 | Yes | 5 (2.8) | 5 (6.7) | 0 (0.0) |  |  |  |
| Diagnosed.with.pelvic.inflammatory.disease.... | No | 178 (100.0) | 75 (100.0) | 39 (100.0) | NA |  | NA |
| Diagnosed.with.chronic.constipation.... | No | 175 (98.3) | 74 (98.7) | 39 (100.0) | 0.714 |  | 1.000 |
| X.8 | Yes | 3 (1.7) | 1 (1.3) | 0 (0.0) |  |  |  |
| Diagnosed.with.chronic.diarrhea.... | No | 177 (99.4) | 74 (98.7) | 39 (100.0) | 0.680 |  | 1.000 |
| X.9 | Yes | 1 (0.6) | 1 (1.3) | 0 (0.0) |  |  |  |
| Diagnosed.with.repeated.UTIs.... | No | 168 (94.4) | 71 (94.7) | 39 (100.0) | 0.320 |  | 1.000 |
| X.10 | Yes | 10 (5.6) | 4 (5.3) | 0 (0.0) |  |  |  |
| Diagnosed.with.repeated.vaginal.infections.... | No | 171 (96.1) | 71 (94.7) | 39 (100.0) | 0.359 |  | 0.872 |
| X.11 | Yes | 7 (3.9) | 4 (5.3) | 0 (0.0) |  |  |  |
| Diagnosed.with.childhood.pelvic.health.problem.... | No | 175 (98.3) | 75 (100.0) | 39 (100.0) | 0.379 |  | 0.621 |
| X.12 | Yes | 3 (1.7) | 0 (0.0) | 0 (0.0) |  |  |  |
| Diagnosed.with.chronic.heart.condition..needing.treatment..... | No | 177 (99.4) | 75 (100.0) | 39 (100.0) | 0.725 |  | 1.000 |
| X.13 | Yes | 1 (0.6) | 0 (0.0) | 0 (0.0) |  |  |  |
| Diagnosed.with.chronic.kidney.condition..needing.treatment..... | No | 178 (100.0) | 75 (100.0) | 39 (100.0) | NA |  | NA |
| Diagnosed.with.chronic.lung.condition..needing.treatment..... | No | 176 (98.9) | 74 (98.7) | 39 (100.0) | 0.783 |  | 1.000 |
| X.14 | Yes | 2 (1.1) | 1 (1.3) | 0 (0.0) |  |  |  |
| Diagnosed.with.chronic.liver.condition..needing.treatment..... | No | 177 (99.4) | 75 (100.0) | 39 (100.0) | 0.725 |  | 1.000 |
| X.15 | Yes | 1 (0.6) | 0 (0.0) | 0 (0.0) |  |  |  |
| Fibroid.removal.surgery.... | No | 178 (100.0) | 75 (100.0) | 39 (100.0) | NA |  | NA |
| Ovarian.cyst.removal.surgery.... | No | 178 (100.0) | 75 (100.0) | 39 (100.0) | NA |  | NA |
| Vaginal.surgery.... | No | 177 (99.4) | 73 (97.3) | 39 (100.0) | 0.251 |  | 0.437 |
| X.16 | Yes | 1 (0.6) | 2 (2.7) | 0 (0.0) |  |  |  |
| Other.major.pelvic.surgery.... | No | 174 (97.8) | 75 (100.0) | 39 (100.0) | 0.273 |  | 0.449 |
| X.17 | Yes | 4 (2.2) | 0 (0.0) | 0 (0.0) |  |  |  |
| Used.acetaminophen.regulary.in.past.year.to.treat.menstrual.pain.... | No | 77 (43.3) | 37 (49.3) | 39 (100.0) | <0.001 |  | 0.454 |
| X.18 | Yes | 101 (56.7) | 38 (50.7) | 0 (0.0) |  |  |  |
| Number.of.acetaminophen.tablets.taken.on.average.per.period.... | 0 | 77 (43.3) | 37 (49.3) | 39 (100.0) | <0.001 |  | 0.477 |
| X.19 | 1-2 | 41 (23.0) | 16 (21.3) | 0 (0.0) |  |  |  |
| X.20 | 15+ | 6 (3.4) | 0 (0.0) | 0 (0.0) |  |  |  |
| X.21 | 3-5 | 34 (19.1) | 12 (16.0) | 0 (0.0) |  |  |  |
| X.22 | 6-14 | 20 (11.2) | 10 (13.3) | 0 (0.0) |  |  |  |
| Used.ibuprofen.regulary.in.past.year.to.treat.menstrual.pain.... | No | 47 (26.4) | 24 (32.0) | 33 (84.6) | <0.001 |  | 0.452 |
| X.23 | Yes | 131 (73.6) | 51 (68.0) | 6 (15.4) |  |  |  |
| Number.of.ibuprofen.tablets.taken.on.average.per.period.... | 0 | 47 (26.4) | 24 (32.0) | 33 (84.6) | <0.001 |  | 0.486 |
| X.24 | 1-2 | 45 (25.3) | 21 (28.0) | 5 (12.8) |  |  |  |
| X.25 | 15+ | 9 (5.1) | 3 (4.0) | 0 (0.0) |  |  |  |
| X.26 | 3-5 | 39 (21.9) | 18 (24.0) | 0 (0.0) |  |  |  |
| X.27 | 6-14 | 38 (21.3) | 9 (12.0) | 1 (2.6) |  |  |  |
| Used.other.anti.inflammatory.regulary.in.past.year.to.treat.menstrual.pain.... | No | 165 (92.7) | 70 (93.3) | 39 (100.0) | 0.224 |  | 1.000 |
| X.28 | Yes | 13 (7.3) | 5 (6.7) | 0 (0.0) |  |  |  |
| Number.of.other.anti.inflammatory.tablets.taken.on.average.per.period.... | 0 | 165 (92.7) | 70 (93.3) | 39 (100.0) | 0.588 |  | 0.542 |
| X.29 | 1-2 | 5 (2.8) | 4 (5.3) | 0 (0.0) |  |  |  |
| X.30 | 15+ | 1 (0.6) | 0 (0.0) | 0 (0.0) |  |  |  |
| X.31 | 3-5 | 3 (1.7) | 1 (1.3) | 0 (0.0) |  |  |  |
| X.32 | 6-14 | 4 (2.2) | 0 (0.0) | 0 (0.0) |  |  |  |
| Used.beta.blockers.regularly.in.past.year..for.any.indication..... | No | 175 (98.3) | 74 (98.7) | 39 (100.0) | 0.714 |  | 1.000 |
| X.33 | Yes | 3 (1.7) | 1 (1.3) | 0 (0.0) |  |  |  |
| Used.triptans.regularly.in.past.year..for.any.indication..... | No | 175 (98.3) | 73 (97.3) | 38 (97.4) | 0.856 |  | 0.986 |
| X.34 | Yes | 3 (1.7) | 2 (2.7) | 1 (2.6) |  |  |  |
| Used.antidepressants.regularly.in.past.year..for.any.indication..... | No | 136 (76.4) | 63 (84.0) | 33 (84.6) | 0.273 |  | 0.239 |
| X.35 | Yes | 42 (23.6) | 12 (16.0) | 6 (15.4) |  |  |  |
| Used.minor.tranquilizers.regularly.in.past.year..for.any.indication..... | No | 174 (97.8) | 75 (100.0) | 39 (100.0) | 0.273 |  | 0.449 |
| X.36 | Yes | 4 (2.2) | 0 (0.0) | 0 (0.0) |  |  |  |