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SOC 283 data for hypothesis testing practice with proportions.

| | | gender | | | |
|---|----------------|--------|-------|----------|-------|
| | | 1 male | | 2 female | |
| | | Count | Col % | Count | Col % |
| satisfied with your professors teaching methods | 1 agreement | 120 | 55.8% | 147 | 60.0% |
| | 5 disagreement | 27 | 12.6% | 27 | 11.0% |
| Health well-being important part of your life | 1 agreement | 149 | 69.6% | 190 | 77.6% |
| | 5 disagreement | 23 | 10.7% | 15 | 6.1% |
| You attend all your classes on a regular basis | 1 agreement | 143 | 66.5% | 199 | 81.6% |
| | 5 disagreement | 28 | 13.0% | 16 | 6.6% |
| President Bush sufficiently justified going to war with Iraq | 1 agreement | 78 | 36.3% | 78 | 32.0% |
| | 5 disagreement | 101 | 47.0% | 112 | 45.9% |
| The US needs to increase restrictions on handguns | 1 agreement | 76 | 35.7% | 143 | 58.6% |
| | 5 disagreement | 73 | 34.3% | 43 | 17.6% |
| Health foods be available in dining rooms and cafes on campus | 1 agreement | 142 | 66.0% | 214 | 87.7% |
| | 5 disagreement | 12 | 5.6% | 9 | 3.7% |
| The safe rides program on campus provides enough rides | 1 agreement | 76 | 35.8% | 72 | 29.9% |
| | 5 disagreement | 41 | 19.3% | 44 | 18.3% |
| You ALWAYS practice safe sex when having intercourse | 1 agreement | 131 | 61.5% | 136 | 56.0% |
| | 5 disagreement | 47 | 22.1% | 47 | 19.3% |
| You believe the bus system on-campus is useful | 1 agreement | 149 | 70.6% | 179 | 73.1% |
| | 5 disagreement | 19 | 9.0% | 11 | 4.5% |
| You feel safe living in your current location | 1 agreement | 162 | 75.3% | 191 | 78.0% |
| | 5 disagreement | 17 | 7.9% | 30 | 12.2% |
| WMU should become a smoke-free campus | 1 agreement | 58 | 27.0% | 75 | 30.6% |
| | 5 disagreement | 110 | 51.2% | 112 | 45.7% |
| WMU meets-has met your overall academic expectations | 1 agreement | 124 | 57.9% | 143 | 58.6% |
| | 5 disagreement | 35 | 16.4% | 42 | 17.2% |
| education you are getting here is worth what you are paying | 1 agreement | 84 | 39.3% | 81 | 33.3% |
| | 5 disagreement | 59 | 27.6% | 103 | 42.4% |
| Racial inequality remains a fact of life in the US | 1 agreement | 149 | 69.3% | 183 | 75.0% |
| | 5 disagreement | 27 | 12.6% | 21 | 8.6% |
| You believe WMU President Baileys salary is appropriate | 1 agreement | 36 | 16.7% | 25 | 10.2% |
| | 5 disagreement | 130 | 60.5% | 179 | 73.4% |
| Brand names of clothing are more important to you | 1 agreement | 60 | 27.9% | 62 | 25.4% |
| | 5 disagreement | 91 | 42.3% | 130 | 53.3% |
| Marijuana should be legalized for personal use | 1 agreement | 116 | 54.0% | 92 | 37.6% |
| | 5 disagreement | 62 | 28.8% | 91 | 37.1% |