Table S2. Uncorrected mortality rates from cervical cancer, endometrial cancer, and uterine cancer of unspecified portion per 100,000 women in the states in the North, South, and Southeast regions in Brazil

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Locality | South | | | | | | | |
| Period | | | | | | | |
| 1980-84 | 1985-89 | 1990-94 | 1995-94 | 2000-04 | 2005-09 | 2010-14 | 2015-19 |
| Paraná | | | | | | | | |
| CC | 8.83 | 9.35 | 10.38 | 11.53 | 10.30 | 8.31 | 7.35 | 7.96 |
| EC | 0.80 | 1.18 | 1.60 | 1.52 | 1.97 | 2.20 | 1.92 | 2.16 |
| UCOUP | 7.90 | 7.63 | 7.59 | 6.47 | 4.81 | 3.71 | 3.15 | 2.56 |
| Rio Grande do Sul | | | | | | | | |
| CC | 8.51 | 9.63 | 10.31 | 10.63 | 9.56 | 7.77 | 6.67 | 7.73 |
| EC | 1.34 | 1.61 | 1.80 | 2.19 | 2.15 | 1.95 | 1.95 | 1.94 |
| UCOUP | 10.18 | 9.08 | 12.11 | 6.83 | 4.66 | 4.02 | 3.72 | 2.58 |
| Santa Catarina | | | | | | | | |
| CC | 5.98 | 6.85 | 8.22 | 9.20 | 7.63 | 7.04 | 6.85 | 7.45 |
| EC | 0.43 | 0.57 | 1.32 | 1.73 | 1.37 | 1.69 | 1.91 | 1.81 |
| UCOUP | 6.61 | 6.28 | 6.80 | 5.87 | 4.73 | 3.76 | 3.06 | 2.45 |
| Locality | Southeast | | | | | | | |
| Period | | | | | | | |
| 1980-84 | 1985-89 | 1990-94 | 1995-94 | 2000-04 | 2005-09 | 2010-14 | 2015-19 |
| Espírito Santo | | | | | | | | |
| CC | 7.96 | 9.08 | 9.41 | 9.52 | 8.57 | 9.07 | 7.93 | 8.65 |
| EC | 1.33 | 0.82 | 0.69 | 0.91 | 0.81 | 1.21 | 1.32 | 1.96 |
| UCOUP | 6.08 | 7.24 | 7.33 | 4.64 | 4.32 | 5.29 | 4.53 | 2.78 |
| Minas Gerais | | | | | | | | |
| CC | 6.82 | 6.90 | 6.69 | 6.46 | 6.16 | 5.92 | 9.38 | 5.23 |
| EC | 0.58 | 0.68 | 0.82 | 0.80 | 0.99 | 1.05 | 2.70 | 1.81 |
| UCOUP | 8.16 | 7.03 | 6.97 | 5.51 | 3.85 | 3.11 | 5.13 | 2.37 |
| Rio de Janeiro | | | | | | | | |
| CC | 8.68 | 7.94 | 8.82 | 9.11 | 9.72 | 8.46 | 8.05 | 7.82 |
| EC | 2.17 | 2.02 | 2.00 | 2.04 | 2.19 | 2.38 | 2.57 | 2.98 |
| UCOUP | 8.59 | 8.19 | 10.82 | 6.78 | 4.47 | 3.54 | 3.49 | 3.31 |
| São Paulo | | | | | | | | |
| CC | 9.06 | 8.10 | 8.53 | 8.20 | 7.55 | 5.84 | 5.06 | 4.89 |
| EC | 1.81 | 1.72 | 2.27 | 2.38 | 2.31 | 2.31 | 2.24 | 2.59 |
| UCOUP | 7.80 | 6.01 | 7.01 | 6.21 | 4.51 | 3.46 | 2.74 | 2.54 |
| Locality | North | | | | | | | |
| Period | | | | | | | |
| 1980-84 | 1985-89 | 1990-94 | 1995-94 | 2000-04 | 2005-09 | 2010-14 | 2015-19 |
| Acre | | | | | | | | |
| CC | 11.03 | 10.06 | 15.56 | 12.43 | 9.52 | 8.36 | 16.71 | 18.71 |
| EC | 1.23 | 0.00 | 0.00 | 0.99 | 0.64 | 0.87 | 1.60 | 1.91 |
| UCOUP | 9.86 | 6.48 | 7.28 | 6.04 | 4.66 | 3.94 | 2.41 | 1.62 |
| Amazonas | | | | | | | | |
| CC | 13.60 | 17.95 | 13.05 | 19.60 | 19.17 | 25.61 | 31.43 | 28.88 |
| EC | 0.34 | 0.83 | 0.59 | 0.88 | 0.90 | 1.21 | 1.55 | 2.34 |
| UCOUP | 11.31 | 9.48 | 9.69 | 8.26 | 4.84 | 3.96 | 2.34 | 1.77 |
| Amapá | | | | | | | | |
| CC | 20.72 | 40.25 | 28.80 | 22.37 | 17.17 | 15.35 | 23.31 | 20.43 |
| EC | 0.00 | 2.06 | 1.38 | 0.76 | 0.90 | 0.59 | 1.24 | 2.16 |
| UCOUP | 19.39 | 3.31 | 9.48 | 10.19 | 6.95 | 8.81 | 2.38 | 3.71 |
| Pará | | | | | | | | |
| CC | 14.45 | 14.07 | 12.81 | 11.43 | 13.68 | 14.22 | 13.99 | 16.27 |
| EC | 0.50 | 0.42 | 0.45 | 0.45 | 0.65 | 0.73 | 1.00 | 1.49 |
| UCOUP | 5.80 | 6.90 | 6.69 | 6.42 | 2.79 | 3.75 | 4.20 | 3.11 |
| Rondônia | | | | | | | | |
| CC | 10.46 | 11.84 | 8.43 | 9.66 | 9.42 | 10.86 | 9.54 | 12.01 |
| EC | 0.34 | 0.30 | 0.73 | 0.00 | 0.22 | 1.23 | 0.96 | 1.73 |
| UCOUP | 10.10 | 14.51 | 10.91 | 7.61 | 8.22 | 3.74 | 2.72 | 2.19 |
| Rorraima | | | | | | | | |
| CC | 17.64 | 8.51 | 17.64 | 10.14 | 11.85 | 24.60 | 11.96 | 19.92 |
| EC | 3.47 | 0.00 | 0.00 | 0.77 | 2.15 | 1.92 | 1.13 | 1.96 |
| UCOUP | 12.80 | 3.38 | 8.70 | 15.73 | 10.93 | 5.92 | 7.38 | 5.70 |
| Tocantins | | | | | | | | |
| CC | \_\_ | \_\_ | \_\_ | 7.64 | 11.95 | 14.99 | 14.81 | 15.00 |
| EC | \_\_ | \_\_ | \_\_ | 0.49 | 1.00 | 1.09 | 1.19 | 1.18 |
| UCOUP | \_\_ | \_\_ | \_\_ | 5.05 | 3.76 | 3.68 | 3.21 | 2.01 |

CC=cervical cancer, EC=endometrial cancer,UCOUP=uterine cancer of unspecified portion