

Supplementary Table 2. Number of deaths due to gynecologic cancer in Korea from 1999 to 2019

| Year | Total | | Cervical cancer | | Uterine cancer | | Ovarian cancer | | Vaginal cancer | | Vulvar cancer | | GTN | |
|-----------|--------|-------|-----------------|------|----------------|------|----------------|------|----------------|------|---------------|------|------|------|
| | Case | CR | Case | CR | Case | CR | Case | CR | Case | CR | Case | CR | Case | CR |
| 1999 | 1,818 | 7.74 | 689 | 2.93 | 628 | 2.67 | 479 | 2.04 | 6 | 0.03 | 9 | 0.04 | 7 | 0.03 |
| 2000 | 1,953 | 8.25 | 723 | 3.05 | 583 | 2.46 | 620 | 2.62 | 12 | 0.05 | 11 | 0.05 | 4 | 0.02 |
| 2001 | 2,055 | 8.62 | 802 | 3.36 | 549 | 2.30 | 681 | 2.86 | 7 | 0.03 | 6 | 0.03 | 10 | 0.04 |
| 2002 | 2,126 | 8.87 | 1,007 | 4.20 | 367 | 1.53 | 705 | 2.94 | 21 | 0.09 | 16 | 0.07 | 10 | 0.04 |
| 2003 | 2,135 | 8.87 | 1,109 | 4.61 | 289 | 1.20 | 689 | 2.86 | 16 | 0.07 | 25 | 0.10 | 7 | 0.03 |
| 2004 | 2,116 | 8.76 | 1,081 | 4.47 | 248 | 1.03 | 738 | 3.05 | 9 | 0.04 | 25 | 0.10 | 15 | 0.06 |
| 2005 | 2,219 | 9.14 | 1,066 | 4.39 | 281 | 1.16 | 829 | 3.42 | 11 | 0.05 | 23 | 0.09 | 9 | 0.04 |
| 2006 | 2,084 | 8.55 | 1,002 | 4.11 | 239 | 0.98 | 792 | 3.25 | 18 | 0.07 | 23 | 0.09 | 10 | 0.04 |
| 2007 | 2,191 | 8.94 | 986 | 4.02 | 257 | 1.05 | 911 | 3.72 | 19 | 0.08 | 13 | 0.05 | 5 | 0.02 |
| 2008 | 2,242 | 9.10 | 950 | 3.85 | 308 | 1.25 | 933 | 3.79 | 23 | 0.09 | 16 | 0.06 | 12 | 0.05 |
| 2009 | 2,249 | 9.08 | 952 | 3.84 | 313 | 1.26 | 952 | 3.84 | 8 | 0.03 | 23 | 0.09 | 1 | 0.00 |
| 2010 | 2,337 | 9.38 | 956 | 3.84 | 318 | 1.28 | 1,006 | 4.04 | 23 | 0.09 | 29 | 0.12 | 5 | 0.02 |
| 2011 | 2,359 | 9.42 | 992 | 3.96 | 306 | 1.22 | 1,013 | 4.05 | 18 | 0.07 | 28 | 0.11 | 2 | 0.01 |
| 2012 | 2,293 | 9.11 | 890 | 3.54 | 331 | 1.32 | 1,026 | 4.08 | 19 | 0.08 | 22 | 0.09 | 5 | 0.02 |
| 2013 | 2,459 | 9.73 | 895 | 3.54 | 345 | 1.36 | 1,178 | 4.66 | 18 | 0.07 | 17 | 0.07 | 6 | 0.02 |
| 2014 | 2,557 | 10.07 | 962 | 3.79 | 342 | 1.35 | 1,192 | 4.70 | 23 | 0.09 | 33 | 0.13 | 5 | 0.02 |
| 2015 | 2,623 | 10.29 | 967 | 3.79 | 407 | 1.60 | 1,199 | 4.70 | 18 | 0.07 | 31 | 0.12 | 1 | 0.00 |
| 2016 | 2,706 | 10.58 | 897 | 3.51 | 403 | 1.58 | 1,347 | 5.26 | 23 | 0.09 | 32 | 0.13 | 4 | 0.02 |
| 2017 | 2,670 | 10.41 | 868 | 3.38 | 411 | 1.60 | 1,320 | 5.15 | 35 | 0.14 | 36 | 0.14 | - | - |
| 2018 | 2,780 | 10.82 | 845 | 3.29 | 423 | 1.65 | 1,432 | 5.57 | 30 | 0.12 | 49 | 0.19 | 1 | 0.00 |
| 2019 | 2,859 | 11.11 | 897 | 3.49 | 443 | 1.72 | 1,445 | 5.62 | 30 | 0.12 | 42 | 0.16 | 2 | 0.01 |
| 1999-2019 | 48,831 | 9.40 | 19,536 | 3.76 | 7,791 | 1.50 | 20,487 | 3.94 | 387 | 0.07 | 509 | 0.10 | 121 | 0.02 |

The number of cancer-related deaths was calculated using the data from the Korea Central Cancer Registry. CR, crude rate; GTN, gestational trophoblastic neoplasia.