

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type**

**Ovary (C56) - Female**

|   | Carcinoma  |            |            |            |            |            |            | Sex cord<br>stromal | Germ<br>cell | Other      | Unspec.    | Number<br>of cases |        |
|---|------------|------------|------------|------------|------------|------------|------------|---------------------|--------------|------------|------------|--------------------|--------|
|   | Serous     | Mucin.     | Endom.     | Clear      | Adeno.     | Oth.       | Unsp.      |                     |              |            |            | MV                 | Total  |
|   |            |            |            |            |            |            |            |                     |              |            |            |                    |        |
| <b>Africa</b>   |            |            |            |            |            |            |            |                     |              |            |            |                    |        |
| *Algeria, Batna   | 1.7        | <i>0.1</i> | 0.9        | –          | <i>0.5</i> | <i>0.1</i> | <i>0.2</i> | <i>0.2</i>          | <i>0.1</i>   | <i>0.1</i> | <i>0.1</i> | 56                 | 68     |
| *Algeria, Tizi Ouzou                                    | 2.7        | <i>0.4</i> | <i>0.3</i> | –          | 1.3        | <i>0.1</i> | <i>0.3</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.0</i> | –          | 89                 | 104    |
| *Benin, Cotonou   | –          | <i>0.1</i> | –          | –          | 1.2        | <i>0.2</i> | <i>0.1</i> | –                   | –            | –          | –          | 13                 | 25     |
| *France, La Réunion                                     | 2.6        | 0.6        | 0.6        | <i>0.3</i> | 0.6        | <i>0.3</i> | –          | <i>0.4</i>          | <i>0.5</i>   | <i>0.0</i> | <i>0.0</i> | 138                | 144    |
| *Kenya, Eldoret   | <i>0.8</i> | <i>0.2</i> | –          | –          | <i>0.7</i> | <i>0.1</i> | –          | <i>0.3</i>          | <i>0.4</i>   | <i>0.1</i> | <i>0.4</i> | 35                 | 48     |
| *Kenya, Nairobi   | 2.4        | <i>0.2</i> | <i>0.1</i> | <i>0.1</i> | 2.2        | <i>0.4</i> | 1.2        | <i>0.2</i>          | <i>0.1</i>   | <i>0.1</i> | <i>0.2</i> | 163                | 248    |
| Mauritius   | 0.5        | <i>0.2</i> | <i>0.1</i> | <i>0.1</i> | 1.4        | <i>0.2</i> | 2.3        | <i>0.1</i>          | <i>0.1</i>   | <i>0.1</i> | 1.1        | 257                | 278    |
| *Morocco, Casablanca                                    | 1.4        | 0.6        | 0.2        | <i>0.1</i> | 1.1        | 0.2        | 0.5        | 0.2                 | 0.1          | 0.1        | 0.3        | 554                | 576    |
| *Seychelles   | –          | <i>0.8</i> | <i>0.2</i> | <i>0.9</i> | <i>0.6</i> | <i>0.6</i> | <i>0.3</i> | <i>0.5</i>          | <i>1.1</i>   | –          | –          | 15                 | 19     |
| *South Africa, Eastern Cape                             | <i>0.4</i> | <i>0.4</i> | –          | –          | <i>0.2</i> | 1.5        | 0.7        | <i>0.1</i>          | <i>0.1</i>   | –          | –          | 57                 | 58     |
| *Uganda, Kyadondo County                                | 0.8        | <i>0.2</i> | –          | <i>0.1</i> | 1.0        | 0.3        | 0.3        | <i>0.2</i>          | <i>0.2</i>   | <i>0.1</i> | <i>0.2</i> | 108                | 221    |
| *Uganda, Gulu   | <i>0.2</i> | <i>0.2</i> | –          | –          | <i>0.6</i> | <i>0.2</i> | –          | –                   | –            | –          | –          | 6                  | 17     |
| *Zimbabwe, Bulawayo : African                           | 1.5        | <i>0.5</i> | <i>0.2</i> | –          | <i>0.7</i> | <i>0.1</i> | <i>0.3</i> | <i>0.2</i>          | <i>0.4</i>   | <i>0.4</i> | –          | 53                 | 95     |
| *Zimbabwe, Harare : African                             | 2.4        | 0.7        | –          | <i>0.1</i> | 1.7        | <i>0.2</i> | <i>0.1</i> | 0.5                 | 0.4          | 0.3        | <i>0.2</i> | 123                | 190    |
| <b>America, Central and South, and Caribbean</b>        |            |            |            |            |            |            |            |                     |              |            |            |                    |        |
| *Argentina, Entre Ríos Province                         | 2.3        | 0.6        | 1.7        | <i>0.2</i> | 0.8        | <i>0.3</i> | 0.5        | <i>0.1</i>          | <i>0.3</i>   | <i>0.3</i> | <i>0.2</i> | 177                | 216    |
| *Argentina, Mendoza                                     | 2.9        | 1.0        | 0.4        | <i>0.1</i> | 1.4        | 0.4        | 0.7        | 0.3                 | 0.5          | <i>0.1</i> | 0.3        | 455                | 510    |
| Brazil, Aracaju   | 2.6        | 1.1        | <i>0.4</i> | <i>0.3</i> | 0.9        | –          | <i>0.3</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | <i>0.1</i> | 92                 | 104    |
| *Brazil, Barretos                                       | 1.5        | <i>0.2</i> | –          | <i>0.1</i> | <i>0.4</i> | <i>0.1</i> | –          | <i>0.1</i>          | <i>0.3</i>   | –          | <i>0.1</i> | 35                 | 45     |
| Brazil, Belo Horizonte                                  | 1.7        | 0.4        | 0.1        | 0.2        | 0.8        | 0.3        | 0.3        | <i>0.0</i>          | <i>0.1</i>   | <i>0.1</i> | 0.9        | 466                | 516    |
| *Brazil, Campinas                                       | 2.6        | 0.6        | 0.9        | <i>0.2</i> | 0.6        | <i>0.1</i> | <i>0.2</i> | –                   | <i>0.3</i>   | <i>0.1</i> | 0.4        | 177                | 210    |
| *Brazil, Curitiba                                       | 1.3        | 0.6        | <i>0.1</i> | <i>0.1</i> | 1.6        | <i>0.1</i> | 0.3        | <i>0.1</i>          | <i>0.1</i>   | <i>0.1</i> | 0.2        | 241                | 301    |
| Brazil, Goiânia   | 2.1        | 0.7        | <i>0.2</i> | <i>0.2</i> | 1.5        | <i>0.3</i> | <i>0.2</i> | <i>0.1</i>          | 0.6          | <i>0.1</i> | 0.4        | 209                | 226    |
| *Brazil, Jaú  | 2.0        | <i>0.9</i> | <i>0.8</i> | –          | –          | <i>0.2</i> | <i>0.1</i> | –                   | <i>0.3</i>   | –          | <i>0.2</i> | 22                 | 23     |
| Brazil, João Pessoa                                     | <i>0.3</i> | <i>0.6</i> | <i>0.1</i> | <i>0.0</i> | 3.8        | <i>0.3</i> | <i>0.5</i> | <i>0.2</i>          | <i>0.2</i>   | –          | <i>0.7</i> | 97                 | 111    |
| Brazil, Recife  | 1.2        | 0.3        | <i>0.2</i> | <i>0.1</i> | 2.6        | <i>0.2</i> | <i>0.7</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.2</i> | 0.3        | 211                | 303    |
| Chile, Region of Antofagasta                            | 2.0        | <i>0.3</i> | <i>0.3</i> | <i>0.2</i> | <i>0.5</i> | <i>0.2</i> | <i>0.1</i> | <i>0.1</i>          | <i>0.4</i>   | <i>0.1</i> | –          | 41                 | 47     |
| Chile, Valdivia   | 3.3        | <i>0.7</i> | <i>0.2</i> | <i>0.1</i> | 0.7        | <i>0.1</i> | <i>0.4</i> | <i>0.6</i>          | <i>0.3</i>   | –          | <i>0.1</i> | 89                 | 97     |
| Colombia, Bucaramanga                                   | 2.7        | 0.4        | <i>0.1</i> | <i>0.2</i> | 0.5        | <i>0.2</i> | <i>0.2</i> | <i>0.1</i>          | 0.4          | <i>0.0</i> | 0.6        | 193                | 258    |
| Colombia, Cali  | 2.3        | 0.5        | 0.3        | 0.2        | 0.6        | <i>0.1</i> | 0.8        | 0.2                 | 0.3          | <i>0.1</i> | 0.5        | 448                | 549    |
| Colombia, Manizales                                     | 2.3        | 0.5        | <i>0.4</i> | <i>0.1</i> | 0.8        | <i>0.0</i> | 0.5        | <i>0.3</i>          | <i>0.3</i>   | –          | <i>0.3</i> | 90                 | 121    |
| Colombia, Pasto   | 2.4        | <i>0.4</i> | <i>0.5</i> | <i>0.2</i> | <i>0.6</i> | <i>0.2</i> | <i>0.6</i> | <i>0.5</i>          | <i>0.6</i>   | <i>0.2</i> | <i>0.6</i> | 80                 | 98     |
| Costa Rica  | 1.3        | 0.3        | 0.1        | 0.1        | 0.4        | <i>0.1</i> | 0.2        | <i>0.0</i>          | 0.3          | <i>0.1</i> | 0.6        | 356                | 508    |
| Ecuador, Guayaquil                                      | 2.6        | 0.6        | <i>0.1</i> | <i>0.1</i> | 0.5        | 0.6        | <i>0.1</i> | <i>0.1</i>          | 0.8          | <i>0.1</i> | 0.2        | 360                | 396    |
| Ecuador, Manabí   | 1.0        | 0.4        | <i>0.2</i> | <i>0.1</i> | 0.6        | <i>0.2</i> | <i>0.2</i> | <i>0.0</i>          | 0.9          | <i>0.1</i> | <i>0.1</i> | 134                | 151    |
| Ecuador, Quito  | 2.7        | 0.8        | 0.3        | 0.2        | 1.9        | 0.4        | 0.3        | <i>0.1</i>          | 0.7          | <i>0.1</i> | 0.2        | 383                | 449    |
| *France, Guadeloupe                                     | 1.6        | <i>0.3</i> | <i>0.3</i> | <i>0.0</i> | 1.2        | <i>0.2</i> | <i>0.1</i> | <i>0.2</i>          | 1.2          | <i>0.1</i> | <i>0.1</i> | 74                 | 76     |
| *France, Martinique                                     | 1.5        | <i>0.0</i> | <i>0.2</i> | <i>0.2</i> | 0.6        | <i>0.1</i> | <i>0.2</i> | <i>0.2</i>          | <i>0.2</i>   | <i>0.3</i> | <i>0.1</i> | 62                 | 62     |
| *Peru, Lima   | 2.3        | 0.7        | 0.5        | 0.4        | 0.6        | 0.2        | 0.4        | 0.1                 | 0.4          | 0.2        | 0.4        | 970                | 1271   |
| *Trinidad and Tobago                                    | 2.2        | 0.4        | <i>0.3</i> | <i>0.0</i> | <i>0.4</i> | <i>0.2</i> | 1.7        | <i>0.1</i>          | <i>0.2</i>   | <i>0.1</i> | 1.7        | 191                | 266    |
| USA, Puerto Rico  | 2.1        | 0.4        | 0.6        | 0.3        | 0.8        | 0.3        | 0.2        | 0.2                 | 0.4          | 0.2        | 0.1        | 831                | 940    |
| *Uruguay  | 3.2        | 1.1        | 0.5        | 0.3        | 0.7        | 0.2        | 0.4        | 0.1                 | 0.4          | 0.2        | 0.1        | 907                | 1124   |
| <b>America, North</b>                                   |            |            |            |            |            |            |            |                     |              |            |            |                    |        |
| Canada, Alberta   | 3.5        | 0.5        | 0.9        | 0.5        | 0.3        | 0.3        | 0.1        | 0.1                 | 0.5          | 0.2        | <i>0.0</i> | 1022               | 1098   |
| Canada, British Columbia                                | 3.7        | 0.3        | 1.0        | 0.6        | 0.5        | 0.4        | 0.2        | 0.0                 | 0.3          | 0.2        | <i>0.0</i> | 1603               | 1767   |
| *Canada, Manitoba                                       | 3.3        | 0.4        | 1.0        | 0.5        | 0.7        | 0.7        | 0.2        | <i>0.1</i>          | 0.5          | 0.4        | <i>0.1</i> | 397                | 424    |
| *Canada, New Brunswick                                  | 3.1        | 0.5        | 0.8        | 0.4        | 0.9        | 0.5        | 0.3        | <i>0.1</i>          | <i>0.4</i>   | <i>0.1</i> | <i>0.0</i> | 258                | 295    |
| *Canada, Newfoundland                                   | 3.2        | 0.8        | 0.7        | 0.5        | 0.5        | 0.5        | <i>0.4</i> | –                   | <i>0.2</i>   | <i>0.1</i> | <i>0.1</i> | 176                | 197    |
| Canada, Ontario   | 4.6        | 0.7        | 1.0        | 0.7        | 0.6        | 0.3        | 0.2        | 0.1                 | 0.5          | 0.3        | 0.1        | 5371               | 5983   |
| *Canada, Prince Edward Island                           | 3.7        | <i>0.4</i> | <i>0.5</i> | <i>0.4</i> | <i>0.3</i> | <i>0.3</i> | <i>0.1</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | –          | 43                 | 54     |
| Canada, Quebec  | 3.5        | 0.7        | 0.6        | 0.5        | 0.4        | 0.4        | 0.2        | 0.1                 | 0.5          | 0.3        | 0.1        | 2756               | 3181   |
| Canada, Saskatchewan                                    | 4.5        | 0.3        | 0.7        | 0.4        | 0.4        | 0.3        | <i>0.2</i> | <i>0.1</i>          | <i>0.3</i>   | 0.2        | <i>0.0</i> | 341                | 383    |
| *Canada, Yukon  | <i>4.0</i> | –          | <i>1.4</i> | <i>1.3</i> | <i>0.9</i> | –          | –          | –                   | <i>2.6</i>   | –          | –          | 13                 | 13     |
| USA   | 3.4        | 0.5        | 0.7        | 0.5        | 0.6        | 0.5        | 0.3        | 0.2                 | 0.4          | 0.3        | 0.1        | 99206              | 107319 |
| USA : White   | 3.6        | 0.5        | 0.8        | 0.5        | 0.6        | 0.5        | 0.3        | 0.2                 | 0.4          | 0.3        | 0.1        | 84203              | 91028  |
| USA : Black   | 2.5        | 0.3        | 0.4        | 0.2        | 0.8        | 0.3        | 0.2        | 0.5                 | 0.4          | 0.3        | 0.1        | 9327               | 10228  |
| USA, NPCR   | 3.4        | 0.5        | 0.7        | 0.4        | 0.6        | 0.5        | 0.3        | 0.2                 | 0.4          | 0.3        | 0.1        | 95887              | 103783 |
| USA, NPCR : White                                       | 3.6        | 0.5        | 0.8        | 0.5        | 0.6        | 0.5        | 0.3        | 0.2                 | 0.4          | 0.3        | 0.1        | 81414              | 88052  |
| USA, NPCR : Black                                       | 2.5        | 0.3        | 0.4        | 0.2        | 0.8        | 0.3        | 0.2        | 0.5                 | 0.4          | 0.3        | 0.1        | 9210               | 10106  |
| USA, NPCR : Asian and Pacific Islander                  | 2.7        | 0.5        | 0.8        | 0.9        | 0.4        | 0.4        | 0.2        | 0.1                 | 0.4          | 0.2        | 0.1        | 4385               | 4613   |
| USA, NPCR : American Indian                             | 2.1        | 0.3        | 0.4        | 0.1        | 0.3        | 0.2        | 0.2        | 0.1                 | 0.2          | 0.1        | <i>0.1</i> | 525                | 579    |
| *USA, SEER (18 registries)                              | 3.5        | 0.5        | 0.8        | 0.5        | 0.6        | 0.5        | 0.3        | 0.2                 | 0.4          | 0.3        | 0.1        | 27140              | 29153  |
| *USA, SEER (18 registries) : White                      | 3.7        | 0.5        | 0.9        | 0.5        | 0.6        | 0.5        | 0.3        | 0.2                 | 0.4          | 0.3        | 0.1        | 21704              | 23360  |
| *USA, SEER (18 registries) : Non-Hispanic White         | 3.7        | 0.5        | 0.9        | 0.5        | 0.6        | 0.5        | 0.3        | 0.2                 | 0.4          | 0.3        | 0.1        | 17874              | 19290  |
| *USA, SEER (18 registries) : Hispanic White             | 3.3        | 0.5        | 0.8        | 0.4        | 0.8        | 0.5        | 0.3        | 0.2                 | 0.5          | 0.3        | 0.1        | 3830               | 4070   |
| *USA, SEER (18 registries) : Black                      | 2.7        | 0.3        | 0.4        | 0.2        | 0.8        | 0.3        | 0.3        | 0.4                 | 0.4          | 0.3        | 0.1        | 2490               | 2699   |
| *USA, SEER (18 registries) : Asian and Pacific Islander | 2.7        | 0.6        | 0.9        | 0.9        | 0.4        | 0.5        | 0.2        | 0.1                 | 0.5          | 0.2        | 0.1        | 2568               | 2689   |
| *USA, SEER (9 registries)                               | 3.6        | 0.5        | 0.9        | 0.6        | 0.5        | 0.4        | 0.2        | 0.2                 | 0.4          | 0.3        | 0.1        | 9380               | 9983   |
| *USA, SEER (9 registries) : White                       | 3.8        | 0.5        | 0.9        | 0.6        | 0.5        | 0.5        | 0.2        | 0.2                 | 0.4          | 0.3        | 0.1        | 7412               | 7890   |
| *USA, SEER (9 registries) : Black                       | 2.9        | 0.3        | 0.5        | 0.2        | 0.7        | 0.3        | 0.3        | 0.4                 | 0.4          | 0.3        | 0.1        | 874                | 935    |
| USA, Alabama  | 3.7        | 0.6        | 0.6        | 0.2        | 0.8        | 0.5        | 0.2        | 0.4                 | 0.2          | 0.2        | 0.1        | 1601               | 1770   |
| USA, Alabama : White                                    | 4.0        | 0.7        | 0.7        | 0.3        | 0.7        | 0.5        | 0.2        | 0.2                 | 0.2          | 0.2        | 0.1        | 1250               | 1369   |

*Rates based on less than 10 cases are in italics*

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type**

**Ovary (C56) - Female (Contd)**

|   | Carcinoma |        |        |       |        |      |       | Sex cord stromal | Germ cell | Other | Unspec. | Number of cases |       |
|---|-----------|--------|--------|-------|--------|------|-------|------------------|-----------|-------|---------|-----------------|-------|
|   | Serous    | Mucin. | Endom. | Clear | Adeno. | Oth. | Unsp. |                  |           |       |         | MV              | Total |
| <b>America, North (contd)</b>   |           |        |        |       |        |      |       |                  |           |       |         |                 |       |
| USA, Alabama : Black  | 2.8       | 0.3    | 0.4    | 0.2   | 1.1    | 0.4  | 0.2   | 0.6              | 0.2       | 0.2   | 0.1     | 321             | 369   |
| USA, Alaska   | 3.7       | 0.5    | 0.5    | 0.4   | 0.2    | 0.3  | 0.2   | 0.2              | 0.4       | 0.3   | 0.2     | 166             | 177   |
| *USA, Alaska : Alaska, Natives  | 2.4       | 0.2    | 0.3    | 0.5   | —      | 0.4  | —     | 0.3              | 0.3       | 0.6   | —       | 18              | 20    |
| USA, Arizona  | 3.4       | 0.5    | 0.7    | 0.3   | 0.6    | 0.5  | 0.3   | 0.2              | 0.3       | 0.2   | 0.1     | 1969            | 2162  |
| USA, Arizona : White  | 3.6       | 0.5    | 0.7    | 0.3   | 0.6    | 0.5  | 0.3   | 0.2              | 0.3       | 0.2   | 0.1     | 1814            | 1979  |
| USA, Arizona : Black  | 2.4       | 0.1    | 0.5    | 0.1   | 0.8    | —    | 0.4   | 0.2              | 0.3       | —     | —       | 49              | 57    |
| *USA, Arizona : Asian and Pacific Islander                            | 1.8       | 0.4    | 0.4    | 0.5   | 0.2    | 0.2  | 0.4   | —                | 0.1       | 0.1   | 0.1     | 41              | 51    |
| USA, Arizona : American Indian  | 2.9       | 0.5    | 0.4    | 0.3   | 0.2    | 0.1  | 0.5   | 0.2              | 0.2       | 0.3   | 0.2     | 63              | 70    |
| USA, Arkansas   | 3.5       | 0.7    | 0.6    | 0.3   | 0.8    | 0.5  | 0.3   | 0.2              | 0.3       | 0.2   | 0.1     | 945             | 1026  |
| USA, Arkansas : White   | 3.6       | 0.8    | 0.7    | 0.4   | 0.8    | 0.5  | 0.3   | 0.3              | 0.2       | 0.2   | 0.1     | 826             | 895   |
| USA, Arkansas : Black   | 2.4       | 0.5    | 0.3    | 0.1   | 0.9    | 0.3  | 0.3   | 0.2              | 0.6       | 0.2   | —       | 97              | 107   |
| USA, California   | 3.5       | 0.5    | 0.9    | 0.5   | 0.6    | 0.5  | 0.3   | 0.2              | 0.5       | 0.3   | 0.1     | 11560           | 12423 |
| USA, California : White   | 3.8       | 0.5    | 1.0    | 0.5   | 0.7    | 0.5  | 0.3   | 0.2              | 0.5       | 0.3   | 0.1     | 9194            | 9930  |
| USA, California : Black   | 2.8       | 0.3    | 0.4    | 0.3   | 0.8    | 0.3  | 0.3   | 0.2              | 0.4       | 0.2   | 0.2     | 608             | 653   |
| USA, California : Asian and Pacific Islander                          | 2.6       | 0.5    | 1.0    | 0.9   | 0.4    | 0.5  | 0.2   | 0.1              | 0.4       | 0.2   | 0.0     | 1680            | 1759  |
| *USA, California, Los Angeles County                                  | 3.4       | 0.6    | 1.0    | 0.6   | 0.7    | 0.7  | 0.3   | 0.2              | 0.6       | 0.3   | 0.0     | 3159            | 3334  |
| *USA, California, Los Angeles County : White                          | 3.7       | 0.6    | 1.1    | 0.5   | 0.7    | 0.7  | 0.3   | 0.2              | 0.6       | 0.4   | 0.0     | 2340            | 2472  |
| *USA, California, Los Angeles County : Non-Hispanic White             | 4.3       | 0.6    | 1.0    | 0.6   | 0.6    | 0.8  | 0.3   | 0.1              | 0.4       | 0.4   | 0.0     | 1242            | 1322  |
| *USA, California, Los Angeles County : Hispanic White                 | 3.1       | 0.6    | 1.1    | 0.5   | 0.8    | 0.7  | 0.3   | 0.3              | 0.6       | 0.3   | 0.0     | 1098            | 1150  |
| *USA, California, Los Angeles County : Black                          | 2.4       | 0.3    | 0.5    | 0.2   | 0.9    | 0.5  | 0.3   | 0.2              | 0.4       | 0.3   | 0.2     | 246             | 261   |
| *USA, California, Los Angeles County : Chinese                        | 2.0       | 0.5    | 0.7    | 0.8   | 0.2    | 0.5  | 0.2   | —                | 0.7       | 0.1   | —       | 116             | 119   |
| *USA, California, Los Angeles County : Filipino                       | 2.5       | 0.9    | 1.4    | 1.3   | 0.8    | 0.8  | 0.2   | 0.2              | 0.1       | 0.2   | 0.2     | 142             | 146   |
| *USA, California, Los Angeles County : Korean                         | 2.9       | 0.2    | 0.6    | 0.3   | 0.6    | 0.6  | 0.0   | 0.1              | —         | 0.1   | —       | 62              | 69    |
| *USA, California, Los Angeles County : Asian and Pacific Islander     | 2.8       | 0.7    | 1.0    | 1.1   | 0.4    | 0.7  | 0.2   | 0.1              | 0.5       | 0.2   | 0.0     | 520             | 547   |
| *USA, California, San Francisco Bay Area                              | 3.6       | 0.4    | 1.1    | 0.6   | 0.5    | 0.3  | 0.2   | 0.1              | 0.4       | 0.2   | 0.1     | 1439            | 1531  |
| *USA, California, San Francisco Bay Area : White                      | 4.0       | 0.4    | 1.2    | 0.6   | 0.6    | 0.3  | 0.3   | 0.1              | 0.5       | 0.2   | 0.1     | 987             | 1048  |
| *USA, California, San Francisco Bay Area : Non-Hispanic White         | 4.1       | 0.4    | 1.3    | 0.7   | 0.6    | 0.3  | 0.2   | 0.1              | 0.4       | 0.2   | 0.1     | 807             | 856   |
| *USA, California, San Francisco Bay Area : Hispanic White             | 3.2       | 0.3    | 1.0    | 0.5   | 0.7    | 0.1  | 0.5   | 0.1              | 0.6       | 0.2   | 0.1     | 180             | 192   |
| *USA, California, San Francisco Bay Area : Black                      | 3.3       | 0.2    | 0.6    | 0.4   | 0.8    | 0.1  | 0.2   | 0.2              | 0.2       | 0.1   | 0.3     | 105             | 117   |
| *USA, California, San Francisco Bay Area : Asian and Pacific Islander | 2.5       | 0.4    | 1.2    | 0.8   | 0.3    | 0.4  | 0.3   | 0.1              | 0.3       | 0.2   | 0.0     | 336             | 355   |
| USA, Colorado   | 3.5       | 0.4    | 0.7    | 0.4   | 0.4    | 0.3  | 0.2   | 0.2              | 0.3       | 0.3   | 0.0     | 1432            | 1545  |
| USA, Colorado : White   | 3.6       | 0.4    | 0.8    | 0.4   | 0.4    | 0.3  | 0.2   | 0.2              | 0.3       | 0.3   | 0.0     | 1348            | 1457  |
| *USA, Colorado : Black  | 1.9       | 0.5    | 0.2    | 0.3   | 0.4    | 0.2  | 0.4   | 0.3              | 0.1       | 0.6   | —       | 36              | 37    |
| *USA, Colorado : Asian and Pacific Islander                           | 2.8       | —      | 1.2    | 0.6   | 0.1    | 0.2  | —     | 0.3              | 0.2       | 0.2   | 0.2     | 39              | 42    |
| USA, Connecticut  | 3.2       | 0.4    | 0.9    | 0.6   | 0.6    | 0.4  | 0.3   | 0.3              | 0.4       | 0.4   | 0.0     | 1236            | 1280  |
| USA, Connecticut : White  | 3.4       | 0.4    | 0.9    | 0.6   | 0.6    | 0.4  | 0.2   | 0.2              | 0.4       | 0.4   | 0.0     | 1093            | 1135  |
| USA, Connecticut : Black  | 2.4       | 0.3    | 0.4    | 0.1   | 0.6    | 0.3  | 0.4   | 0.6              | 0.1       | 0.5   | 0.1     | 89              | 90    |
| USA, District of Columbia   | 4.0       | 0.5    | 0.6    | 0.5   | 0.9    | 0.5  | 0.3   | 0.6              | 0.3       | 0.1   | 0.1     | 201             | 220   |
| USA, District of Columbia : White                                     | 4.9       | 0.3    | 0.9    | 0.8   | 0.4    | 0.3  | 0.5   | 0.2              | 0.1       | —     | 0.0     | 72              | 78    |
| USA, District of Columbia : Black                                     | 3.0       | 0.6    | 0.4    | 0.4   | 1.3    | 0.6  | 0.2   | 0.9              | 0.5       | 0.2   | 0.1     | 115             | 127   |
| USA, Florida  | 3.6       | 0.4    | 0.6    | 0.4   | 0.7    | 0.4  | 0.4   | 0.3              | 0.3       | 0.3   | 0.3     | 7345            | 7926  |
| USA, Florida : White  | 3.8       | 0.5    | 0.7    | 0.4   | 0.7    | 0.5  | 0.4   | 0.2              | 0.3       | 0.3   | 0.3     | 6380            | 6848  |
| USA, Florida : Black  | 2.5       | 0.3    | 0.3    | 0.2   | 0.8    | 0.2  | 0.4   | 0.5              | 0.3       | 0.3   | 0.4     | 739             | 793   |
| USA, Florida : Asian and Pacific Islander                             | 2.4       | 0.4    | 0.4    | 0.8   | 0.5    | 0.5  | 0.3   | 0.2              | 0.3       | 0.1   | 0.1     | 148             | 152   |
| USA, Georgia  | 3.5       | 0.5    | 0.6    | 0.3   | 0.6    | 0.3  | 0.4   | 0.2              | 0.4       | 0.3   | 0.1     | 2948            | 3193  |
| USA, Georgia : White  | 3.7       | 0.6    | 0.7    | 0.3   | 0.6    | 0.4  | 0.4   | 0.1              | 0.4       | 0.3   | 0.1     | 2088            | 2263  |
| USA, Georgia : Black  | 2.9       | 0.3    | 0.4    | 0.1   | 0.8    | 0.2  | 0.4   | 0.4              | 0.5       | 0.3   | 0.2     | 753             | 818   |
| USA, Georgia : Asian and Pacific Islander                             | 3.5       | 0.8    | 0.6    | 0.6   | 0.5    | 0.4  | 0.5   | 0.1              | 0.7       | 0.1   | 0.1     | 103             | 108   |
| *USA, Georgia, Atlanta  | 3.6       | 0.5    | 0.7    | 0.3   | 0.7    | 0.4  | 0.4   | 0.2              | 0.6       | 0.3   | 0.2     | 1036            | 1089  |
| *USA, Georgia, Atlanta : White  | 4.0       | 0.7    | 0.9    | 0.4   | 0.6    | 0.4  | 0.4   | 0.1              | 0.6       | 0.3   | 0.2     | 608             | 634   |
| *USA, Georgia, Atlanta : Black  | 3.0       | 0.3    | 0.5    | 0.2   | 0.9    | 0.3  | 0.4   | 0.4              | 0.5       | 0.3   | 0.2     | 353             | 377   |
| USA, Idaho  | 3.4       | 0.5    | 0.7    | 0.3   | 0.7    | 0.4  | 0.2   | 0.2              | 0.3       | 0.2   | 0.1     | 466             | 523   |
| USA, Indiana  | 3.4       | 0.5    | 0.6    | 0.4   | 0.6    | 0.4  | 0.2   | 0.3              | 0.4       | 0.3   | 0.0     | 1991            | 2126  |
| USA, Indiana : White  | 3.5       | 0.6    | 0.7    | 0.4   | 0.6    | 0.4  | 0.2   | 0.3              | 0.4       | 0.3   | 0.0     | 1846            | 1970  |
| USA, Indiana : Black  | 2.3       | 0.3    | 0.3    | 0.0   | 0.6    | 0.1  | 0.2   | 0.8              | 0.3       | 0.3   | —       | 117             | 127   |
| *USA, Iowa  | 3.6       | 0.7    | 0.7    | 0.5   | 0.6    | 0.7  | 0.1   | 0.1              | 0.2       | 0.3   | 0.0     | 975             | 1062  |
| USA, Kentucky   | 2.8       | 0.7    | 0.8    | 0.3   | 0.5    | 0.6  | 0.2   | 0.2              | 0.4       | 0.3   | 0.1     | 1236            | 1380  |
| USA, Louisiana  | 2.9       | 0.5    | 0.6    | 0.2   | 0.7    | 0.4  | 0.3   | 0.2              | 0.3       | 0.2   | 0.1     | 1239            | 1337  |
| USA, Louisiana : White  | 3.1       | 0.5    | 0.7    | 0.2   | 0.8    | 0.4  | 0.4   | 0.2              | 0.3       | 0.2   | 0.1     | 896             | 961   |
| USA, Louisiana : Black  | 2.5       | 0.5    | 0.4    | 0.1   | 0.7    | 0.4  | 0.3   | 0.4              | 0.4       | 0.2   | 0.1     | 327             | 359   |
| *USA, Louisiana, New Orleans  | 3.0       | 0.7    | 0.8    | 0.3   | 1.0    | 0.3  | 0.3   | 0.4              | 0.4       | 0.1   | 0.0     | 265             | 276   |
| *USA, Louisiana, New Orleans : White                                  | 3.4       | 0.6    | 1.1    | 0.4   | 1.1    | 0.3  | 0.3   | 0.3              | 0.3       | 0.1   | —       | 172             | 178   |
| *USA, Louisiana, New Orleans : Black                                  | 2.7       | 0.5    | 0.3    | 0.1   | 0.8    | 0.2  | 0.2   | 0.7              | 0.5       | 0.1   | 0.0     | 87              | 92    |
| USA, Maine  | 3.0       | 0.3    | 0.9    | 0.3   | 0.3    | 0.4  | 0.2   | 0.4              | 0.3       | 0.3   | 0.0     | 420             | 448   |
| USA, Maryland   | 3.5       | 0.5    | 0.7    | 0.5   | 0.5    | 0.4  | 0.2   | 0.3              | 0.3       | 0.2   | 0.1     | 1860            | 2022  |
| USA, Maryland : White   | 4.1       | 0.5    | 0.9    | 0.6   | 0.4    | 0.5  | 0.2   | 0.2              | 0.3       | 0.3   | 0.2     | 1311            | 1411  |
| USA, Maryland : Black   | 2.4       | 0.4    | 0.3    | 0.3   | 0.8    | 0.2  | 0.2   | 0.6              | 0.3       | 0.2   | 0.1     | 438             | 490   |
| USA, Maryland : Asian and Pacific Islander                            | 2.9       | 0.9    | 0.7    | 1.1   | 0.3    | 0.3  | 0.1   | 0.1              | 0.2       | 0.2   | 0.2     | 103             | 112   |
| USA, Massachusetts  | 3.3       | 0.5    | 0.9    | 0.5   | 0.5    | 0.6  | 0.2   | 0.2              | 0.3       | 0.4   | 0.0     | 2198            | 2338  |
| USA, Massachusetts : White  | 3.4       | 0.5    | 1.0    | 0.5   | 0.5    | 0.6  | 0.3   | 0.1              | 0.2       | 0.4   | 0.0     | 1973            | 2102  |
| USA, Massachusetts : Black  | 2.4       | 0.3    | 0.5    | 0.4   | 0.5    | 0.4  | 0.1   | 0.4              | 0.4       | 0.4   | —       | 113             | 119   |
| USA, Massachusetts : Asian and Pacific Islander                       | 2.3       | 0.3    | 0.3    | 0.9   | 0.6    | 0.3  | 0.1   | 0.1              | 0.2       | 0.4   | 0.0     | 79              | 83    |

Rates based on less than 10 cases are in italics

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type**

**Ovary (C56) - Female (Contd)**

|  | Carcinoma |        |        |       |        |      |       | Sex cord stromal | Germ cell | Other | Unspec. | Number of cases |       |
|--|-----------|--------|--------|-------|--------|------|-------|------------------|-----------|-------|---------|-----------------|-------|
|  | Serous    | Mucin. | Endom. | Clear | Adeno. | Oth. | Unsp. |                  |           |       |         | MV              | Total |
| <b>America, North (contd)</b>                    |           |        |        |       |        |      |       |                  |           |       |         |                 |       |
| USA, Michigan                                    | 3.3       | 0.5    | 0.7    | 0.5   | 0.6    | 0.6  | 0.2   | 0.3              | 0.4       | 0.3   | 0.0     | 3179            | 3468  |
| USA, Michigan : White                            | 3.4       | 0.5    | 0.8    | 0.6   | 0.6    | 0.6  | 0.2   | 0.3              | 0.4       | 0.4   | 0.0     | 2780            | 3027  |
| USA, Michigan : Black                            | 2.3       | 0.3    | 0.3    | 0.2   | 0.8    | 0.3  | 0.2   | 0.5              | 0.4       | 0.2   | 0.0     | 313             | 343   |
| USA, Michigan : Asian and Pacific Islander       | 2.3       | 0.2    | 0.6    | 0.7   | 0.4    | 0.8  | 0.2   | —                | 0.4       | 0.1   | —       | 55              | 59    |
| *USA, Michigan, Detroit                          | 3.6       | 0.5    | 0.9    | 0.7   | 0.6    | 0.5  | 0.2   | 0.3              | 0.5       | 0.3   | 0.0     | 1381            | 1463  |
| *USA, Michigan, Detroit : White                  | 4.0       | 0.6    | 1.1    | 0.8   | 0.6    | 0.6  | 0.2   | 0.2              | 0.5       | 0.3   | —       | 1080            | 1139  |
| *USA, Michigan, Detroit : Black                  | 2.7       | 0.3    | 0.4    | 0.2   | 0.8    | 0.4  | 0.2   | 0.6              | 0.5       | 0.3   | 0.1     | 256             | 274   |
| USA, Minnesota                                   | 3.1       | 0.6    | 1.1    | 0.6   | 0.4    | 0.4  | 0.1   | 0.2              | 0.5       | 0.2   | 0.0     | 1598            | 1696  |
| USA, Minnesota : White                           | 3.2       | 0.7    | 1.1    | 0.6   | 0.4    | 0.4  | 0.1   | 0.2              | 0.3       | 0.3   | 0.0     | 1502            | 1598  |
| USA, Minnesota : Black                           | 2.1       | 0.3    | 0.2    | —     | 0.9    | 0.2  | —     | 0.2              | 1.1       | 0.1   | 0.2     | 43              | 44    |
| *USA, Minnesota : Asian and Pacific Islander     | 1.6       | 0.2    | 0.3    | 0.2   | —      | 0.2  | 0.2   | —                | 1.5       | 0.2   | —       | 29              | 30    |
| USA, Mississippi                                 | 2.7       | 0.6    | 0.7    | 0.2   | 0.8    | 0.3  | 0.2   | 0.3              | 0.4       | 0.3   | 0.0     | 807             | 868   |
| USA, Missouri                                    | 3.1       | 0.5    | 0.7    | 0.4   | 0.5    | 0.5  | 0.2   | 0.3              | 0.4       | 0.3   | 0.0     | 1731            | 1872  |
| USA, Missouri : White                            | 3.3       | 0.5    | 0.7    | 0.5   | 0.5    | 0.5  | 0.2   | 0.3              | 0.4       | 0.2   | 0.0     | 1563            | 1692  |
| USA, Missouri : Black                            | 2.1       | 0.4    | 0.2    | 0.1   | 0.6    | 0.5  | 0.1   | 0.4              | 0.6       | 0.3   | 0.1     | 138             | 149   |
| USA, Montana                                     | 3.9       | 0.8    | 0.8    | 0.5   | 0.3    | 0.3  | 0.1   | 0.4              | 0.4       | 0.2   | 0.0     | 339             | 372   |
| *USA, Montana : American Indian                  | 2.8       | 1.8    | —      | 0.4   | 0.5    | —    | —     | 0.4              | —         | 0.5   | —       | 13              | 14    |
| USA, Nebraska                                    | 3.2       | 0.5    | 1.0    | 0.4   | 0.6    | 0.4  | 0.2   | 0.2              | 0.5       | 0.3   | 0.0     | 534             | 583   |
| USA, Nebraska : White                            | 3.2       | 0.5    | 1.0    | 0.5   | 0.7    | 0.4  | 0.2   | 0.2              | 0.5       | 0.3   | 0.0     | 514             | 561   |
| *USA, Nebraska : Black                           | 1.9       | —      | 0.4    | —     | —      | 0.7  | —     | —                | 0.4       | —     | —       | 10              | 11    |
| USA, Nevada                                      | 3.3       | 0.4    | 0.7    | 0.5   | 0.6    | 0.2  | 0.3   | 0.2              | 0.4       | 0.2   | 0.2     | 793             | 863   |
| USA, Nevada : White                              | 3.5       | 0.4    | 0.7    | 0.4   | 0.5    | 0.2  | 0.4   | 0.2              | 0.5       | 0.2   | 0.2     | 644             | 700   |
| USA, Nevada : Black                              | 3.1       | 0.3    | 0.3    | —     | 1.2    | —    | 0.1   | 0.2              | 0.2       | 0.1   | 0.2     | 54              | 61    |
| *USA, Nevada : Asian and Pacific Islander        | 2.7       | 0.3    | 1.1    | 1.5   | 0.3    | 0.6  | 0.3   | 0.1              | 0.8       | 0.1   | 0.1     | 92              | 97    |
| USA, New Jersey                                  | 3.6       | 0.5    | 0.8    | 0.5   | 0.8    | 0.5  | 0.4   | 0.3              | 0.5       | 0.3   | 0.1     | 3206            | 3406  |
| USA, New Jersey : White                          | 3.9       | 0.5    | 0.9    | 0.5   | 0.8    | 0.6  | 0.4   | 0.2              | 0.5       | 0.4   | 0.1     | 2633            | 2793  |
| USA, New Jersey : Black                          | 2.3       | 0.3    | 0.3    | 0.2   | 1.1    | 0.3  | 0.3   | 0.6              | 0.5       | 0.3   | 0.1     | 329             | 363   |
| USA, New Mexico                                  | 4.0       | 0.5    | 0.8    | 0.4   | 0.6    | 0.4  | 0.2   | 0.2              | 0.3       | 0.4   | 0.2     | 707             | 768   |
| USA, New Mexico : White                          | 4.0       | 0.5    | 0.8    | 0.4   | 0.6    | 0.5  | 0.2   | 0.2              | 0.3       | 0.4   | 0.2     | 619             | 671   |
| USA, New Mexico : Non-Hispanic White             | 4.3       | 0.5    | 0.7    | 0.3   | 0.6    | 0.5  | 0.3   | 0.2              | 0.2       | 0.4   | 0.2     | 384             | 413   |
| USA, New Mexico : Hispanic White                 | 3.5       | 0.5    | 0.9    | 0.4   | 0.6    | 0.4  | 0.2   | 0.2              | 0.3       | 0.4   | 0.2     | 235             | 258   |
| *USA, New Mexico : American Indian               | 4.2       | 0.2    | 0.4    | 1.0   | 0.8    | 0.2  | 0.4   | 0.1              | 0.4       | 0.7   | 0.6     | 66              | 74    |
| USA, New York State                              | 3.9       | 0.5    | 0.8    | 0.6   | 0.6    | 0.5  | 0.2   | 0.3              | 0.6       | 0.3   | 0.1     | 7010            | 7484  |
| USA, New York State : White                      | 4.2       | 0.5    | 0.9    | 0.6   | 0.6    | 0.6  | 0.2   | 0.3              | 0.6       | 0.3   | 0.0     | 5548            | 5923  |
| USA, New York State : Black                      | 2.8       | 0.3    | 0.4    | 0.2   | 0.7    | 0.3  | 0.3   | 0.5              | 0.6       | 0.4   | 0.1     | 917             | 996   |
| USA, New York State : Asian and Pacific Islander | 3.2       | 0.5    | 1.0    | 1.1   | 0.5    | 0.5  | 0.2   | 0.2              | 0.7       | 0.2   | 0.0     | 498             | 513   |
| USA, North Carolina                              | 3.3       | 0.5    | 0.6    | 0.4   | 0.6    | 0.5  | 0.2   | 0.3              | 0.4       | 0.2   | 0.1     | 3050            | 3287  |
| USA, North Carolina : White                      | 3.7       | 0.6    | 0.7    | 0.5   | 0.5    | 0.6  | 0.2   | 0.2              | 0.4       | 0.2   | 0.1     | 2510            | 2697  |
| USA, North Carolina : Black                      | 1.8       | 0.4    | 0.3    | 0.2   | 0.7    | 0.4  | 0.2   | 0.4              | 0.5       | 0.2   | 0.0     | 454             | 495   |
| USA, North Carolina : Asian and Pacific Islander | 2.5       | 0.6    | 0.9    | 0.5   | 0.5    | 0.6  | 0.1   | 0.1              | 0.2       | 0.1   | —       | 52              | 57    |
| *USA, North Carolina : American Indian           | 2.4       | 0.6    | —      | 0.4   | 0.6    | 0.4  | —     | 0.2              | —         | —     | —       | 23              | 26    |
| USA, North Dakota                                | 2.9       | 0.6    | 0.8    | 0.4   | 0.5    | 0.7  | 0.2   | 0.2              | 0.3       | 0.1   | 0.1     | 194             | 209   |
| USA, Ohio  | 3.5       | 0.5    | 0.7    | 0.4   | 0.6    | 0.4  | 0.2   | 0.3              | 0.3       | 0.3   | 0.0     | 3708            | 4003  |
| USA, Ohio : White                                | 3.7       | 0.5    | 0.8    | 0.5   | 0.6    | 0.5  | 0.2   | 0.3              | 0.3       | 0.3   | 0.0     | 3358            | 3628  |
| USA, Ohio : Black                                | 2.5       | 0.2    | 0.3    | 0.1   | 0.4    | 0.3  | 0.1   | 0.6              | 0.3       | 0.3   | 0.0     | 294             | 316   |
| *USA, Ohio : Asian and Pacific Islander          | 3.1       | 0.3    | 0.6    | 0.7   | 0.3    | 0.1  | 0.3   | 0.2              | 0.4       | —     | 0.1     | 49              | 52    |
| USA, Oklahoma                                    | 3.6       | 0.5    | 0.6    | 0.4   | 0.7    | 0.5  | 0.2   | 0.2              | 0.3       | 0.2   | 0.1     | 1183            | 1310  |
| USA, Oklahoma : White                            | 3.6       | 0.5    | 0.6    | 0.4   | 0.7    | 0.6  | 0.2   | 0.2              | 0.3       | 0.2   | 0.1     | 1000            | 1105  |
| USA, Oklahoma : Black                            | 2.6       | 0.1    | 0.2    | 0.2   | 0.7    | 0.2  | 0.3   | 0.2              | 0.2       | —     | 0.3     | 53              | 61    |
| USA, Oklahoma : American Indian                  | 4.2       | 0.8    | 0.8    | 0.3   | 0.6    | 0.5  | 0.4   | 0.3              | 0.1       | 0.1   | —       | 99              | 110   |
| USA, Oregon                                      | 4.0       | 0.7    | 0.8    | 0.4   | 0.4    | 0.4  | 0.3   | 0.1              | 0.4       | 0.2   | 0.1     | 1381            | 1536  |
| USA, Oregon : White                              | 4.1       | 0.6    | 0.9    | 0.4   | 0.4    | 0.4  | 0.3   | 0.1              | 0.4       | 0.2   | 0.1     | 1287            | 1431  |
| *USA, Oregon : Black                             | 2.8       | 0.9    | 0.4    | —     | —      | —    | 0.5   | 0.8              | —         | —     | —       | 13              | 14    |
| *USA, Oregon : Asian and Pacific Islander        | 3.0       | 0.8    | 0.4    | 0.7   | 0.4    | 0.4  | 0.1   | —                | 0.5       | —     | 0.2     | 47              | 50    |
| USA, Rhode Island                                | 2.4       | 0.8    | 0.8    | 0.6   | 0.9    | 0.4  | 0.1   | 0.5              | 0.5       | 0.4   | 0.0     | 342             | 359   |
| USA, Rhode Island : White                        | 2.4       | 0.8    | 0.8    | 0.7   | 0.9    | 0.5  | 0.1   | 0.4              | 0.5       | 0.4   | 0.0     | 316             | 333   |
| *USA, Rhode Island : Black                       | 1.3       | —      | 0.4    | —     | 0.2    | —    | —     | 0.9              | —         | —     | —       | 7               | 7     |
| USA, South Carolina                              | 2.8       | 0.3    | 0.6    | 0.3   | 0.5    | 0.4  | 0.3   | 0.2              | 0.3       | 0.3   | 0.1     | 1352            | 1487  |
| USA, South Carolina : White                      | 3.0       | 0.3    | 0.6    | 0.3   | 0.5    | 0.5  | 0.3   | 0.2              | 0.3       | 0.3   | 0.1     | 1036            | 1136  |
| USA, South Carolina : Black                      | 2.1       | 0.2    | 0.6    | 0.2   | 0.7    | 0.2  | 0.2   | 0.4              | 0.4       | 0.3   | 0.1     | 295             | 329   |
| USA, South Dakota                                | 3.6       | 0.9    | 0.8    | 0.5   | 0.6    | 0.4  | 0.2   | 0.4              | 0.4       | 0.2   | —       | 284             | 299   |
| USA, Tennessee                                   | 3.3       | 0.5    | 0.7    | 0.4   | 0.7    | 0.3  | 0.2   | 0.4              | 0.4       | 0.2   | 0.1     | 2035            | 2228  |
| USA, Tennessee : White                           | 3.5       | 0.6    | 0.8    | 0.4   | 0.7    | 0.3  | 0.2   | 0.3              | 0.3       | 0.2   | 0.1     | 1767            | 1932  |
| USA, Tennessee : Black                           | 2.4       | 0.3    | 0.4    | 0.1   | 0.8    | 0.1  | 0.1   | 0.9              | 0.4       | 0.2   | 0.1     | 240             | 267   |
| USA, Texas                                       | 3.0       | 0.5    | 0.6    | 0.3   | 0.7    | 0.5  | 0.4   | 0.2              | 0.4       | 0.3   | 0.3     | 6985            | 7797  |
| USA, Texas : White                               | 3.1       | 0.5    | 0.7    | 0.4   | 0.7    | 0.5  | 0.4   | 0.2              | 0.4       | 0.3   | 0.3     | 5979            | 6661  |
| USA, Texas : Black                               | 2.5       | 0.3    | 0.3    | 0.2   | 0.7    | 0.3  | 0.3   | 0.5              | 0.4       | 0.4   | 0.3     | 688             | 791   |
| USA, Texas : Asian and Pacific Islander          | 2.5       | 0.4    | 0.6    | 0.7   | 0.3    | 0.3  | 0.2   | 0.2              | 0.4       | 0.2   | 0.4     | 276             | 299   |
| USA, Utah  | 3.6       | 0.5    | 0.9    | 0.4   | 0.5    | 0.5  | 0.2   | 0.2              | 0.4       | 0.3   | 0.1     | 685             | 746   |
| USA, Vermont                                     | 3.2       | 0.5    | 0.8    | 0.7   | 0.6    | 0.3  | 0.3   | 0.0              | 0.1       | 0.3   | 0.0     | 197             | 216   |
| USA, Washington State                            | 3.6       | 0.4    | 0.8    | 0.5   | 0.5    | 0.3  | 0.3   | 0.2              | 0.4       | 0.2   | 0.0     | 2144            | 2315  |
| *USA, Washington, Seattle                        | 3.8       | 0.4    | 0.9    | 0.6   | 0.4    | 0.4  | 0.3   | 0.2              | 0.4       | 0.2   | 0.1     | 1520            | 1618  |

Rates based on less than 10 cases are in italics

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type**

**Ovary (C56) - Female (Contd)**

|  | Carcinoma |        |        |       |        |      |       | Sex cord<br>stromal | Germ<br>cell | Other | Unspec. | Number<br>of cases |       |
|--|-----------|--------|--------|-------|--------|------|-------|---------------------|--------------|-------|---------|--------------------|-------|
|  | Serous    | Mucin. | Endom. | Clear | Adeno. | Oth. | Unsp. |                     |              |       |         | MV                 | Total |
| <b>America, North (contd)</b>              |           |        |        |       |        |      |       |                     |              |       |         |                    |       |
| USA, West Virginia                         | 4.3       | 0.9    | 0.6    | 0.3   | 0.9    | 0.4  | 0.2   | 0.4                 | 0.3          | 0.2   | 0.1     | 719                | 772   |
| USA, Wyoming                               | 3.4       | 0.8    | 0.8    | 0.5   | 0.8    | 0.6  | 0.0   | 0.2                 | 0.4          | 0.2   | 0.1     | 173                | 182   |
| <b>Asia</b>                                |           |        |        |       |        |      |       |                     |              |       |         |                    |       |
| Bahrain : Bahrainis                        | 1.1       | 0.7    | 0.4    | 0.3   | 2.9    | 0.3  | 0.6   | 0.4                 | 0.3          | 0.2   | 0.2     | 104                | 107   |
| Brunei Darussalam                          | 2.3       | 2.5    | 1.3    | 0.5   | 2.1    | 0.2  | 0.8   | 0.1                 | 0.8          | 0.1   | 0.3     | 117                | 128   |
| *China, Anfu County                        | 1.0       | 0.3    | –      | 0.2   | 0.9    | 0.3  | 0.1   | 0.5                 | 0.4          | –     | –       | 35                 | 43    |
| *China, Anguo City                         | 1.2       | 0.1    | –      | –     | 1.3    | –    | –     | –                   | –            | –     | –       | 36                 | 38    |
| *China, Anshan City                        | 1.4       | 0.4    | 0.1    | 0.2   | 2.3    | 0.5  | 0.7   | 0.0                 | 0.3          | 0.1   | 0.0     | 444                | 530   |
| *China, Aohan District, Chifeng City       | 0.9       | –      | 0.1    | –     | 0.4    | 0.2  | –     | –                   | 0.1          | –     | –       | 32                 | 63    |
| *China, Arun District                      | –         | 0.1    | 0.2    | –     | 0.7    | 0.1  | 1.0   | –                   | –            | –     | –       | 19                 | 51    |
| *China, Baoding City                       | 0.4       | 0.3    | 0.1    | 0.0   | 3.1    | 0.5  | 0.6   | 0.1                 | 0.1          | 0.1   | 0.0     | 202                | 241   |
| *China, Beijing City                       | 2.8       | 0.3    | 0.4    | 0.8   | 1.0    | 0.3  | 0.3   | 0.0                 | 0.4          | 0.2   | 0.0     | 2284               | 2720  |
| *China, Binhai County                      | –         | –      | –      | –     | 0.0    | 2.5  | –     | –                   | –            | –     | –       | 98                 | 145   |
| *China, Cangzhou City                      | 0.5       | 0.3    | 0.1    | 0.1   | 0.2    | 0.3  | 4.3   | –                   | –            | 0.0   | 0.0     | 104                | 113   |
| China, Changfeng County                    | 1.1       | 0.2    | –      | 0.1   | 1.6    | 0.2  | 0.1   | –                   | 0.2          | –     | –       | 53                 | 74    |
| China, Changzhou City                      | 1.2       | 0.4    | 0.1    | 0.2   | 1.5    | 0.2  | –     | 0.0                 | 0.2          | 0.0   | 0.0     | 367                | 449   |
| China, Ci Xian County                      | 3.2       | 0.6    | 0.2    | 0.1   | –      | 0.3  | –     | 0.0                 | 0.0          | –     | –       | 80                 | 83    |
| China, Cixi City                           | 1.0       | 0.3    | 0.2    | 0.3   | 1.1    | 0.2  | 0.1   | 0.0                 | 0.1          | 0.1   | 0.2     | 159                | 209   |
| *China, Dafeng District, Yancheng City     | 0.9       | 0.4    | 1.6    | 0.1   | 1.2    | 0.4  | –     | 0.0                 | 0.1          | 0.0   | –       | 151                | 162   |
| China, Dalian City                         | 2.5       | 0.6    | 0.4    | 0.6   | 0.6    | 0.1  | 0.1   | 0.0                 | 0.5          | 0.1   | 0.4     | 579                | 670   |
| *China, Dancheng County                    | 0.1       | –      | 0.8    | 0.1   | 3.7    | –    | 0.0   | –                   | –            | –     | –       | 174                | 241   |
| China, Dangtu County                       | 1.5       | 0.2    | 0.1    | 0.2   | 1.5    | 0.1  | 0.4   | –                   | 0.8          | 0.2   | –       | 52                 | 61    |
| *China, Danyang City                       | 0.2       | 0.0    | 0.0    | 0.0   | 1.3    | 0.8  | 0.1   | –                   | –            | 0.1   | 0.8     | 119                | 157   |
| *China, Dawukou District, Shizuishan City  | 0.8       | 0.5    | –      | –     | 0.9    | 0.2  | 1.4   | –                   | –            | 0.2   | –       | 39                 | 46    |
| *China, Dehui City                         | 2.3       | 0.8    | –      | 0.0   | 0.5    | 0.2  | –     | –                   | 0.0          | 0.0   | –       | 128                | 151   |
| *China, Donggang City                      | 0.3       | 0.0    | 0.1    | 0.1   | 1.2    | 0.5  | –     | 0.0                 | 0.1          | 0.1   | 0.4     | 72                 | 128   |
| *China, Dongguan City                      | 1.3       | 0.4    | 0.4    | 0.2   | 0.9    | 0.1  | 0.0   | 0.0                 | 0.4          | 0.1   | 0.7     | 177                | 226   |
| China, Donghai County                      | 0.7       | 0.1    | 0.3    | 0.0   | 1.4    | 0.2  | –     | 0.0                 | 0.1          | –     | –       | 103                | 124   |
| *China, Dongtai City                       | 0.1       | 0.0    | –      | –     | 2.6    | 0.8  | –     | –                   | 0.0          | –     | 0.0     | 146                | 153   |
| China, Duanzhou District, Zhaoqing City    | 0.9       | 0.8    | 0.3    | 0.1   | 1.6    | 0.3  | 0.3   | –                   | 0.2          | 0.3   | –       | 52                 | 74    |
| *China, Ewenkizu Zizhiqi                   | 1.5       | –      | –      | –     | 2.4    | 3.3  | –     | 0.5                 | 1.0          | –     | –       | 25                 | 27    |
| *China, Faku County                        | 2.2       | 0.1    | 0.2    | 0.2   | 0.6    | 0.5  | 0.3   | 0.1                 | –            | –     | 0.1     | 79                 | 88    |
| *China, Fangcheng County                   | 0.0       | 0.1    | 0.0    | –     | 0.2    | 0.1  | 2.4   | 0.0                 | 1.0          | –     | 1.8     | 115                | 164   |
| *China, Feicheng County                    | 1.8       | 0.7    | 0.1    | 0.1   | 1.1    | 0.6  | 0.0   | 0.1                 | 0.6          | 0.2   | –       | 197                | 255   |
| China, Feixi County                        | 0.9       | 0.5    | 0.1    | 0.1   | 1.3    | 0.3  | 0.1   | –                   | 0.4          | 0.2   | 0.1     | 140                | 209   |
| China, Fuqing City                         | 0.5       | 0.2    | 0.3    | –     | 0.5    | 0.1  | 0.8   | 0.0                 | 0.2          | 0.0   | 0.2     | 75                 | 90    |
| *China, Ganyu District, Lianyungang City   | 0.7       | 0.2    | –      | –     | 0.6    | 0.2  | 0.1   | –                   | 0.1          | 0.1   | 0.4     | 88                 | 152   |
| *China, Ganzhou District, Zhangye City     | 0.5       | 0.6    | 0.3    | –     | 1.6    | 0.6  | 0.1   | –                   | 0.3          | 0.1   | –       | 36                 | 50    |
| *China, Gaocheng City                      | 0.9       | 0.4    | 0.3    | 0.1   | 0.6    | 0.2  | 0.4   | 0.0                 | 0.2          | 0.1   | –       | 77                 | 87    |
| China, Gaomi City                          | 0.4       | 0.1    | –      | 0.0   | 3.1    | 0.1  | 0.3   | 0.0                 | –            | –     | –       | 118                | 137   |
| China, Gong'an County                      | 2.8       | 1.1    | 0.1    | 0.1   | 2.6    | 0.2  | –     | 0.0                 | 0.2          | 0.1   | –       | 228                | 233   |
| *China, Guang'an District, Guang'an City   | 0.4       | 0.6    | –      | –     | 0.8    | 0.1  | –     | 0.3                 | 0.3          | –     | –       | 46                 | 60    |
| China, Guanghan City                       | 0.5       | 0.3    | –      | 0.1   | 1.8    | 0.4  | 0.2   | 0.1                 | 0.1          | –     | –       | 54                 | 78    |
| China, Guangzhou City                      | 1.7       | 0.4    | 0.4    | 0.4   | 0.9    | 0.2  | 0.2   | 0.0                 | 0.4          | 0.2   | 0.0     | 1431               | 1679  |
| *China, Guanyun County                     | 0.3       | 0.2    | –      | –     | 2.2    | 0.2  | –     | –                   | 0.1          | 0.0   | –       | 95                 | 119   |
| China, Guilin City                         | 0.8       | 0.3    | 0.3    | 0.3   | 1.4    | 0.5  | 1.7   | 0.1                 | 0.6          | 0.1   | –       | 135                | 182   |
| *China, Hai'an City                        | 0.4       | 0.7    | 0.0    | 0.0   | 1.1    | 0.1  | 0.3   | –                   | –            | 0.0   | –       | 126                | 209   |
| China, Hailar District, Hulun Buir City    | 1.1       | 0.3    | 0.4    | 0.1   | 2.1    | 0.5  | 0.1   | –                   | –            | 0.1   | 0.3     | 65                 | 87    |
| China, Haimen City                         | 1.2       | 0.1    | 0.2    | 0.2   | 0.7    | 0.2  | 2.0   | –                   | 0.4          | 0.0   | –       | 208                | 232   |
| China, Haining City                        | 1.5       | 0.3    | –      | 0.2   | 1.3    | 0.1  | –     | 0.1                 | 0.3          | 0.1   | –       | 111                | 156   |
| China, Hangzhou City                       | 1.4       | 0.3    | 0.2    | 0.1   | 1.1    | 0.2  | 0.1   | 0.1                 | 0.4          | 0.1   | 0.6     | 1238               | 1429  |
| China, Hebi City                           | 0.4       | –      | –      | –     | 0.8    | 1.3  | –     | 0.6                 | 0.2          | –     | –       | 41                 | 54    |
| China, Hefei City                          | 1.1       | 0.3    | 0.1    | 0.2   | 1.9    | 0.3  | 0.4   | 0.1                 | 0.2          | 0.1   | 0.0     | 370                | 525   |
| China, Hengdong                            | 3.4       | 0.1    | –      | –     | –      | 0.0  | –     | 0.2                 | 0.3          | 0.1   | –       | 60                 | 62    |
| *China, Hengfeng County                    | 0.2       | –      | –      | –     | 1.6    | 0.6  | –     | 1.3                 | 0.5          | –     | –       | 19                 | 19    |
| *China, Hepu County                        | 0.3       | –      | –      | –     | 0.3    | 0.1  | 1.4   | –                   | 0.1          | 0.0   | –       | 59                 | 73    |
| China, Honghu City                         | 2.0       | 0.2    | 0.2    | 0.2   | 0.1    | 2.5  | –     | –                   | 0.4          | 0.2   | –       | 159                | 161   |
| China, Hongshan District, Chifeng City     | 1.5       | 0.4    | 0.2    | 0.1   | 1.0    | 0.3  | –     | 0.1                 | 0.1          | 0.1   | 0.1     | 56                 | 83    |
| *China, Hongta District, Yuxi City         | 1.5       | 0.3    | 0.2    | 0.1   | 0.1    | 0.2  | 0.1   | 0.1                 | 0.7          | –     | –       | 44                 | 75    |
| *China, Huaiyin District, Huai'an City     | 0.6       | 0.1    | 2.6    | –     | 0.0    | 0.2  | –     | –                   | 0.0          | 0.0   | –       | 110                | 140   |
| *China, Yinzhou District, Ningbo City      | 2.3       | 0.3    | 0.2    | 0.3   | 0.8    | 0.4  | –     | 0.2                 | 0.1          | –     | –       | 40                 | 46    |
| *China, Jiange County                      | 0.8       | 0.1    | –      | –     | 0.7    | 0.3  | –     | 0.1                 | –            | –     | –       | 32                 | 42    |
| China, Jiangmen City                       | 1.8       | 0.9    | 0.5    | 0.1   | 0.5    | 0.2  | 0.2   | –                   | 0.2          | 0.2   | –       | 105                | 124   |
| *China, Jiangyin City                      | 1.2       | 0.3    | 0.6    | 0.2   | 1.6    | 0.1  | 0.0   | 0.1                 | 0.2          | 0.0   | –       | 213                | 255   |
| *China, Jiashan County                     | 1.3       | 0.7    | 0.1    | 0.2   | 1.1    | 0.2  | 0.1   | 0.3                 | 0.4          | 0.3   | 0.4     | 80                 | 89    |
| China, Jiaxing City                        | 1.0       | 0.3    | 0.1    | 0.1   | 1.3    | 0.6  | 0.1   | –                   | 0.3          | 0.0   | 0.2     | 84                 | 111   |
| China, Jiayu County                        | 1.9       | 0.4    | –      | 0.4   | 0.4    | –    | –     | –                   | 0.3          | 0.1   | 1.4     | 36                 | 41    |
| *China, Jinan City                         | 1.2       | 0.8    | 0.1    | 0.1   | 0.9    | 0.3  | 0.0   | 0.0                 | 1.1          | 0.1   | 0.6     | 435                | 585   |
| *China, Jingtai County                     | 2.3       | 0.8    | –      | –     | 1.3    | 0.9  | 0.3   | 0.1                 | 0.3          | –     | 0.2     | 43                 | 59    |
| *China, Jingxian                           | –         | 0.5    | –      | –     | 2.8    | 0.4  | 0.3   | –                   | –            | 0.1   | –       | 36                 | 39    |
| *China, Jintan District, Changzhou City    | 0.9       | 0.4    | –      | 0.2   | 1.6    | 0.3  | –     | –                   | –            | –     | –       | 73                 | 101   |
| *China, Jiulongpo District, Chongqing City | 1.6       | 0.7    | 0.1    | 0.2   | 1.6    | 0.6  | 0.1   | –                   | 0.3          | 0.1   | –       | 145                | 216   |

Rates based on less than 10 cases are in italics

\*Important. See note on population page.



**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type**

**Ovary (C56) - Female (Contd)**

|  | Carcinoma |        |        |       |        |      |       | Sex cord<br>stromal | Germ<br>cell | Other | Unspec. | Number<br>of cases |       |
|--|-----------|--------|--------|-------|--------|------|-------|---------------------|--------------|-------|---------|--------------------|-------|
|  | Serous    | Mucin. | Endom. | Clear | Adeno. | Oth. | Unsp. |                     |              |       |         | MV                 | Total |
| <b>Asia (contd)</b>                        |           |        |        |       |        |      |       |                     |              |       |         |                    |       |
| *China, Jiyuan City                        | 2.1       | 0.2    | 0.3    | 0.1   | 2.3    | 0.1  | 0.1   | 0.1                 | 0.2          | –     | –       | 99                 | 123   |
| China, Kaihua County                       | 2.0       | 0.7    | 0.3    | 0.2   | 0.9    | 0.1  | 0.1   | –                   | 0.2          | 0.2   | 0.1     | 59                 | 80    |
| China, Kunshan City                        | 0.8       | 0.0    | 0.1    | 0.1   | 0.2    | –    | 0.1   | –                   | 0.2          | 0.0   | 3.4     | 154                | 197   |
| China, Langzhong City                      | 0.4       | 0.2    | –      | –     | 1.5    | 0.1  | 0.1   | –                   | 0.0          | –     | –       | 41                 | 58    |
| *China, Liangshan County                   | 3.2       | 0.2    | –      | 0.0   | 0.6    | 0.3  | –     | 0.1                 | 0.6          | 0.1   | 0.0     | 136                | 194   |
| *China, Lianshui County                    | –         | –      | –      | –     | 0.7    | 0.2  | –     | –                   | –            | –     | 1.9     | 103                | 120   |
| China, Lianyungang City                    | 0.7       | 0.1    | 0.1    | 0.0   | 1.8    | 0.1  | –     | 0.1                 | 0.1          | 0.1   | 0.1     | 109                | 155   |
| China, Linhe District, Bayannur City       | 0.2       | 0.1    | 0.1    | –     | 3.7    | 2.1  | –     | –                   | 0.1          | 0.1   | –       | 92                 | 99    |
| China, Linqu County                        | 2.6       | 0.5    | 0.1    | 0.1   | 0.6    | 0.5  | 0.0   | 0.4                 | 0.1          | 0.0   | 0.0     | 169                | 193   |
| *China, Linzhou City                       | 1.6       | 0.3    | –      | –     | 1.3    | 0.2  | 0.2   | 0.0                 | 0.1          | 0.0   | –       | 142                | 181   |
| China, Liuzhou City                        | 1.7       | 0.3    | 0.4    | 0.4   | 1.8    | 0.3  | –     | 0.0                 | 0.3          | 0.2   | 0.0     | 206                | 263   |
| China, Liyang City                         | 0.8       | 0.3    | 0.1    | 0.1   | 1.4    | 0.1  | 0.1   | 0.0                 | 0.1          | 0.1   | 0.0     | 107                | 131   |
| *China, Longquan City                      | 1.2       | 0.5    | –      | 0.2   | 1.0    | 0.2  | –     | 0.1                 | 0.6          | –     | –       | 28                 | 35    |
| China, Lucheng District, Wenzhou City      | 2.2       | 0.1    | 0.1    | 0.1   | 1.2    | 0.1  | 0.1   | –                   | 0.6          | –     | 0.1     | 72                 | 122   |
| China, Luoding City                        | 1.4       | 0.3    | 0.3    | –     | 0.6    | 0.1  | 0.2   | 0.0                 | 0.1          | 0.3   | –       | 73                 | 87    |
| *China, Luohe City                         | 0.1       | 0.2    | 0.1    | –     | 1.3    | 0.5  | 0.6   | 0.9                 | 0.2          | –     | 0.0     | 162                | 215   |
| *China, Luoyang City                       | 0.5       | 0.1    | 0.0    | 0.1   | 2.3    | 0.4  | 0.5   | 0.1                 | 0.1          | 0.1   | 0.1     | 188                | 240   |
| *China, Luquan City                        | 1.0       | 0.2    | 0.2    | 0.1   | 1.3    | 0.2  | 0.3   | 0.3                 | 0.2          | –     | –       | 42                 | 53    |
| China, Ma'anshan City                      | 2.3       | 0.3    | 0.3    | 0.3   | 1.4    | 0.1  | 0.5   | 0.1                 | 0.1          | 0.1   | –       | 125                | 147   |
| *China, Macheng City                       | 1.5       | 0.3    | 0.2    | 0.5   | 0.7    | 0.1  | 0.6   | –                   | 0.4          | 0.0   | –       | 96                 | 96    |
| China, Meihekou City                       | 1.7       | 0.2    | 0.0    | 0.3   | 0.2    | 0.5  | –     | 0.3                 | 0.1          | 0.1   | –       | 85                 | 122   |
| *China, Mengjin County                     | 0.2       | 0.2    | –      | –     | 1.2    | 0.3  | 0.6   | 0.4                 | 1.1          | 0.2   | 0.1     | 44                 | 76    |
| China, Nangang District, Harbin City       | 1.7       | 0.4    | 0.4    | 0.3   | 1.0    | 0.2  | 0.3   | 0.2                 | 0.3          | 0.1   | –       | 194                | 262   |
| *China, Nanhai District, Foshan City       | 1.9       | 0.7    | 0.6    | 0.2   | 0.7    | 0.1  | 0.1   | –                   | 0.7          | 0.2   | –       | 133                | 201   |
| *China, Nantong City                       | 0.5       | 0.0    | 0.2    | 0.0   | 1.0    | 0.6  | 1.8   | –                   | 0.0          | –     | –       | 204                | 259   |
| *China, Nanxiong City                      | 1.3       | 0.7    | 0.3    | 0.3   | 0.7    | 0.3  | 0.1   | 0.1                 | 0.1          | 0.1   | –       | 61                 | 103   |
| China, Neixiang County                     | 0.5       | 0.3    | 0.1    | 0.1   | 3.1    | 0.1  | 0.0   | –                   | 0.4          | –     | –       | 96                 | 103   |
| *China, Qianxi County                      | 0.1       | –      | –      | –     | –      | –    | –     | –                   | 2.9          | –     | –       | 37                 | 41    |
| China, Qidong County                       | 0.4       | 0.1    | 0.0    | 0.1   | 1.3    | 0.2  | 1.5   | –                   | 0.1          | 0.0   | –       | 203                | 245   |
| China, Qingyang District, Chengdu City     | 1.5       | 0.2    | 0.1    | 0.1   | 1.1    | 0.2  | 0.5   | 0.1                 | 1.5          | 0.1   | –       | 196                | 283   |
| China, Qingzhou City                       | 2.3       | 0.3    | 0.2    | –     | 1.2    | 0.3  | 0.1   | –                   | 0.4          | 0.4   | 0.1     | 163                | 218   |
| *China, Rudong County                      | 0.2       | 0.4    | –      | 0.0   | 0.4    | 0.2  | 3.3   | –                   | –            | –     | –       | 217                | 240   |
| *China, Rugao City                         | 0.6       | 0.1    | 0.0    | 0.1   | 2.4    | 0.7  | –     | –                   | 0.0          | 0.1   | –       | 245                | 334   |
| *China, Rural areas of Shanghai City       | 1.6       | 0.3    | 0.2    | 0.4   | 0.8    | 0.1  | 0.0   | 0.1                 | 0.3          | 0.1   | 0.7     | 1602               | 1891  |
| China, Ruyang County                       | 1.0       | 0.4    | 0.2    | –     | 0.9    | 0.1  | 0.6   | –                   | 0.2          | 0.2   | –       | 40                 | 55    |
| *China, Shan County                        | 0.5       | –      | 0.1    | –     | 1.8    | 0.4  | –     | 0.1                 | 0.1          | –     | 0.1     | 78                 | 116   |
| China, Shanghai City                       | 1.8       | 0.4    | 0.3    | 0.8   | 1.0    | 0.1  | 0.0   | 0.1                 | 0.3          | 0.2   | 0.7     | 1522               | 1811  |
| China, Shangyu District, Shaoxing City     | 1.4       | 0.2    | 0.2    | 0.1   | 1.2    | 0.1  | 0.1   | 0.1                 | 0.2          | 0.1   | 1.0     | 146                | 174   |
| *China, Shapingba District, Chongqing City | 1.8       | 0.2    | 0.2    | 0.4   | 2.3    | 0.3  | 0.4   | 0.1                 | 0.7          | 0.2   | –       | 210                | 259   |
| China, She Xian County                     | 3.5       | –      | –      | –     | –      | –    | –     | –                   | –            | –     | 0.2     | 47                 | 61    |
| China, Sheyang County                      | 0.4       | 0.1    | –      | –     | 2.0    | 0.4  | –     | –                   | –            | –     | –       | 107                | 171   |
| *China, Shijiazhuang City                  | 1.6       | 0.5    | 0.3    | 0.2   | 1.0    | 0.2  | 0.8   | 0.0                 | 0.3          | 0.1   | 0.1     | 248                | 285   |
| China, Shunde District, Foshan City        | 1.3       | 0.7    | 0.1    | 0.1   | 0.8    | 0.5  | 0.2   | 0.1                 | 0.6          | 0.2   | –       | 167                | 246   |
| *China, Song County                        | 0.1       | 0.2    | –      | –     | 2.3    | 0.7  | 0.1   | –                   | –            | –     | –       | 50                 | 68    |
| China, Suzhou City                         | 0.3       | 0.0    | 0.0    | 0.1   | 0.3    | 0.1  | 0.8   | 0.0                 | 0.0          | 0.0   | 2.1     | 526                | 692   |
| *China, Tengzhou City                      | 1.0       | 0.1    | –      | –     | 1.0    | 2.2  | 0.1   | 0.1                 | 0.1          | –     | –       | 243                | 261   |
| *China, Wangdu County                      | –         | –      | 0.3    | –     | 0.6    | 0.2  | 0.2   | –                   | –            | –     | 1.0     | 16                 | 21    |
| *China, Wanzai County                      | –         | 0.2    | –      | –     | –      | 0.3  | –     | 1.3                 | 0.2          | 0.2   | –       | 25                 | 31    |
| *China, Wu'an City                         | 0.4       | 0.0    | –      | –     | 1.0    | 0.2  | 0.3   | –                   | 0.2          | 0.1   | 0.0     | 54                 | 91    |
| China, Wuhan City                          | –         | –      | –      | –     | –      | –    | –     | –                   | –            | –     | 6.1     | 1195               | 1288  |
| *China, Wuhu City                          | 2.1       | 0.6    | 0.0    | 0.2   | 1.1    | 0.3  | 0.0   | 0.0                 | 0.1          | 0.0   | 0.1     | 199                | 267   |
| China, Wuxi City                           | 0.9       | 0.2    | 0.4    | 0.3   | 1.3    | 0.1  | 0.0   | 0.0                 | 0.4          | 0.1   | –       | 370                | 514   |
| China, Wuzhou City                         | 0.9       | 0.7    | 0.1    | 0.1   | 2.8    | 0.4  | –     | –                   | 0.1          | –     | –       | 90                 | 114   |
| China, Xiangfu District, Kaifeng City      | 2.8       | 1.0    | 1.6    | 0.1   | 0.5    | 0.2  | 0.1   | –                   | 2.2          | 0.1   | 0.0     | 162                | 170   |
| China, Xianju County                       | 1.3       | 0.3    | 0.1    | 0.2   | 0.6    | 0.2  | –     | 0.1                 | 0.4          | –     | 0.2     | 60                 | 91    |
| *China, Xin'an County                      | 0.2       | –      | 0.1    | –     | 0.5    | 0.4  | 1.0   | –                   | 0.3          | 0.1   | 0.4     | 32                 | 44    |
| *China, Xining City                        | 1.1       | 0.3    | 0.1    | 0.2   | 1.4    | 0.3  | 0.6   | –                   | 0.2          | 0.2   | 1.7     | 151                | 179   |
| *China, Xinji City                         | 0.3       | 0.3    | 0.3    | 0.3   | 3.0    | 0.3  | 0.1   | 0.3                 | 0.3          | 0.1   | –       | 137                | 184   |
| *China, Xinluo District, Longyan City      | 0.6       | 0.2    | –      | –     | 0.7    | 0.2  | 0.3   | –                   | –            | –     | 0.3     | 27                 | 45    |
| *China, Xinzhou District, Shangrao City    | 0.9       | 0.3    | –      | 0.1   | 0.4    | 0.3  | 0.2   | –                   | 0.4          | 0.2   | –       | 37                 | 44    |
| China, Xiping County                       | 2.0       | 0.0    | 0.1    | –     | 1.3    | 0.2  | 0.1   | 0.0                 | 1.5          | 0.2   | –       | 145                | 149   |
| *China, Xishan District, Kunming City      | 1.0       | 0.1    | 0.1    | 0.2   | 1.4    | 0.4  | 0.1   | 0.2                 | 0.5          | 0.2   | –       | 63                 | 86    |
| *China, Xuyi County                        | 2.2       | 0.1    | –      | –     | 0.7    | 0.4  | –     | 0.1                 | 0.1          | 0.1   | –       | 87                 | 113   |
| *China, Ya'an City                         | 0.9       | 0.2    | 0.0    | 0.1   | 1.5    | 0.2  | 1.9   | 0.1                 | 0.6          | 0.0   | 0.0     | 269                | 307   |
| *China, Yakeshi City                       | 0.5       | 0.5    | 0.1    | –     | 1.6    | 0.1  | 0.5   | –                   | 0.0          | 0.4   | –       | 54                 | 75    |
| China, Yancheng                            | 1.6       | –      | –      | –     | 2.0    | –    | –     | –                   | –            | –     | –       | 192                | 238   |
| *China, Yangquan City                      | 2.0       | 0.1    | 0.5    | –     | 2.8    | 0.4  | 0.0   | –                   | –            | –     | –       | 130                | 155   |
| *China, Yangzhong City                     | 0.2       | 0.1    | –      | 0.2   | 0.2    | –    | –     | –                   | –            | –     | –       | 8                  | 44    |
| *China, Yanji City                         | 0.8       | 0.2    | 0.2    | 0.2   | 1.0    | 0.1  | 0.2   | 0.0                 | 0.2          | –     | –       | 72                 | 112   |
| *China, Yanshi City                        | 0.7       | 1.9    | 0.3    | 0.0   | 2.1    | 0.1  | 0.1   | –                   | 0.3          | 0.4   | –       | 121                | 153   |
| China, Yanting County                      | 0.1       | 0.7    | 0.1    | 0.2   | 0.4    | 0.2  | –     | 0.5                 | 0.4          | –     | –       | 46                 | 54    |
| *China, Yi'an District, Tongling City      | 1.1       | 0.4    | 0.1    | –     | 1.2    | –    | 0.1   | –                   | 0.1          | –     | –       | 30                 | 37    |

Rates based on less than 10 cases are in italics

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type**

**Ovary (C56) - Female (Contd)**

|  | Carcinoma  |            |            |            |            |            |            | Sex cord<br>stromal | Germ<br>cell | Other      | Unspec.    | Number of cases |       |
|--|------------|------------|------------|------------|------------|------------|------------|---------------------|--------------|------------|------------|-----------------|-------|
|  | Serous     | Mucin.     | Endom.     | Clear      | Adeno.     | Oth.       | Unsp.      |                     |              |            |            | MV              | Total |
| <b>Asia (contd)</b>                            |            |            |            |            |            |            |            |                     |              |            |            |                 |       |
| *China, Yingdong District, Fuyang City         | 1.7        | <i>0.4</i> | <i>0.1</i> | –          | <i>0.3</i> | <i>0.1</i> | –          | <i>0.2</i>          | 0.8          | –          | –          | 68              | 78    |
| *China, Yiyuan County                          | 1.3        | <i>0.1</i> | <i>0.1</i> | –          | 1.7        | <i>0.2</i> | –          | <i>0.1</i>          | <i>0.5</i>   | <i>0.3</i> | –          | 77              | 111   |
| China, Yong'an City                            | 1.3        | <i>0.4</i> | –          | <i>0.1</i> | 0.8        | <i>0.3</i> | <i>0.1</i> | –                   | –            | <i>0.1</i> | –          | 34              | 46    |
| *China, Yongding District, Longyan City        | <i>0.4</i> | –          | <i>0.1</i> | <i>0.1</i> | <i>0.4</i> | <i>0.1</i> | 0.8        | –                   | <i>0.3</i>   | <i>0.1</i> | –          | 33              | 44    |
| China, Yongkang City                           | 2.0        | <i>0.1</i> | <i>0.1</i> | <i>0.1</i> | <i>0.3</i> | <i>0.3</i> | <i>0.0</i> | –                   | <i>0.3</i>   | –          | <i>0.1</i> | 75              | 89    |
| *China, Yucheng County                         | <i>0.1</i> | –          | <i>0.2</i> | <i>0.1</i> | 2.9        | <i>0.0</i> | <i>0.2</i> | <i>0.1</i>          | <i>0.1</i>   | –          | <i>0.1</i> | 78              | 104   |
| China, Yueyanglou District, Yueyang City       | 5.2        | <i>0.3</i> | –          | –          | –          | –          | –          | –                   | <i>0.3</i>   | –          | –          | 59              | 66    |
| China, Yunmeng County                          | 1.8        | –          | –          | –          | <i>0.2</i> | 1.5        | <i>0.2</i> | –                   | 1.0          | –          | –          | 80              | 118   |
| *China, Yunyang District, Shiyan City          | 1.2        | <i>0.2</i> | <i>0.5</i> | –          | <i>0.2</i> | <i>0.1</i> | –          | –                   | <i>0.1</i>   | –          | –          | 23              | 29    |
| China, Chongqing Yuzhong District              | 2.1        | <i>0.3</i> | <i>0.1</i> | <i>0.3</i> | 1.0        | <i>0.4</i> | <i>0.1</i> | <i>0.0</i>          | –            | <i>0.1</i> | –          | 94              | 136   |
| *China, Zanhuan County                         | <i>0.4</i> | <i>0.1</i> | –          | –          | 1.7        | –          | <i>0.1</i> | –                   | –            | <i>0.1</i> | –          | 21              | 52    |
| *China, Zhangjiagang City                      | 1.2        | <i>0.3</i> | <i>0.1</i> | <i>0.3</i> | 1.4        | <i>0.2</i> | <i>0.6</i> | –                   | <i>0.1</i>   | <i>0.0</i> | –          | 164             | 227   |
| *China, Zhaoyuan City                          | 1.4        | <i>0.2</i> | <i>0.0</i> | <i>0.1</i> | 2.0        | <i>0.5</i> | <i>0.1</i> | <i>0.1</i>          | <i>0.1</i>   | <i>0.0</i> | –          | 112             | 164   |
| *China, Zhengding County                       | 1.5        | <i>0.3</i> | <i>0.6</i> | <i>0.2</i> | 1.4        | –          | <i>0.4</i> | –                   | <i>0.3</i>   | <i>0.1</i> | –          | 66              | 79    |
| *China, Zhongshan City                         | 1.3        | <i>0.6</i> | <i>0.8</i> | <i>0.2</i> | <i>0.9</i> | <i>0.1</i> | <i>0.3</i> | –                   | <i>0.6</i>   | <i>0.2</i> | <i>0.0</i> | 264             | 298   |
| China, Zhongxiang City                         | 1.8        | <i>2.2</i> | <i>0.0</i> | <i>0.0</i> | <i>0.4</i> | <i>0.7</i> | –          | –                   | <i>0.1</i>   | <i>0.0</i> | –          | 183             | 190   |
| *China, Zhuanghe City                          | 1.8        | <i>0.5</i> | <i>0.2</i> | <i>0.2</i> | <i>0.6</i> | <i>0.1</i> | <i>0.2</i> | –                   | <i>0.3</i>   | –          | <i>0.0</i> | 149             | 171   |
| *China, Zhuhai City                            | 1.2        | <i>0.9</i> | <i>0.5</i> | <i>0.3</i> | <i>0.7</i> | <i>0.2</i> | –          | <i>0.0</i>          | <i>0.4</i>   | <i>0.3</i> | <i>0.1</i> | 168             | 231   |
| India, Ahmedabad, Urban                        | 0.8        | <i>0.2</i> | <i>0.0</i> | <i>0.0</i> | 1.6        | <i>0.7</i> | <i>0.2</i> | <i>0.0</i>          | <i>0.1</i>   | <i>0.0</i> | <i>0.3</i> | 491             | 511   |
| India, Aurangabad                              | –          | –          | –          | –          | 3.8        | –          | –          | –                   | –            | –          | –          | 104             | 114   |
| India, Bangalore                               | 1.4        | <i>0.3</i> | <i>0.2</i> | <i>0.1</i> | 5.7        | <i>0.9</i> | <i>0.9</i> | <i>0.1</i>          | <i>0.2</i>   | <i>0.0</i> | <i>0.2</i> | 1153            | 1206  |
| India, Barshi, Paranda, and Bhum               | <i>0.6</i> | <i>0.3</i> | <i>0.2</i> | –          | 1.6        | –          | <i>0.1</i> | <i>0.1</i>          | <i>0.1</i>   | –          | <i>0.5</i> | 48              | 56    |
| *India, Bhopal                                 | 1.2        | <i>0.6</i> | <i>0.1</i> | –          | 2.3        | <i>0.9</i> | <i>0.1</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | 2.4        | 209             | 216   |
| India, Chandigarh                              | 1.5        | <i>0.3</i> | <i>0.1</i> | <i>0.1</i> | 3.2        | <i>0.3</i> | <i>0.2</i> | <i>0.1</i>          | <i>0.2</i>   | <i>0.1</i> | –          | 137             | 145   |
| *India, Chennai                                | 1.4        | <i>0.2</i> | <i>0.1</i> | <i>0.1</i> | 1.3        | <i>0.2</i> | 1.7        | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | <i>0.9</i> | 817             | 1054  |
| India, Dibrugarh                               | 1.1        | <i>0.5</i> | <i>0.1</i> | –          | 3.1        | <i>0.2</i> | <i>0.1</i> | <i>0.0</i>          | <i>0.1</i>   | <i>0.1</i> | <i>0.1</i> | 182             | 229   |
| *India, Dindigul, Ambilikikai                  | 0.4        | <i>0.4</i> | –          | <i>0.0</i> | 1.0        | <i>0.2</i> | <i>0.7</i> | <i>0.0</i>          | <i>0.1</i>   | <i>0.1</i> | <i>0.6</i> | 228             | 286   |
| India, Kamrup Urban District                   | 1.2        | <i>0.1</i> | –          | <i>0.2</i> | 5.2        | <i>0.2</i> | <i>0.4</i> | <i>0.1</i>          | <i>0.2</i>   | <i>0.1</i> | <i>0.1</i> | 198             | 238   |
| India, Kollam                                  | 1.2        | <i>0.5</i> | <i>0.1</i> | <i>0.2</i> | 1.2        | <i>0.1</i> | <i>0.3</i> | <i>0.0</i>          | <i>0.5</i>   | <i>0.1</i> | <i>0.8</i> | 362             | 416   |
| *India, Manipur                                | 0.9        | <i>0.5</i> | <i>0.1</i> | <i>0.0</i> | <i>0.5</i> | <i>0.1</i> | <i>0.1</i> | <i>0.0</i>          | <i>0.2</i>   | <i>0.0</i> | <i>0.1</i> | 147             | 187   |
| India, Meghalaya                               | <i>0.3</i> | <i>0.1</i> | –          | <i>0.1</i> | <i>0.7</i> | <i>0.1</i> | <i>0.1</i> | –                   | <i>0.1</i>   | –          | <i>0.1</i> | 51              | 75    |
| India, Mizoram                                 | 0.9        | <i>0.6</i> | <i>0.0</i> | <i>0.1</i> | 1.3        | <i>0.2</i> | <i>0.3</i> | –                   | <i>0.4</i>   | <i>0.0</i> | <i>0.9</i> | 99              | 114   |
| India, Mumbai                                  | 2.3        | <i>0.2</i> | <i>0.1</i> | <i>0.1</i> | 1.8        | <i>0.1</i> | <i>0.5</i> | <i>0.0</i>          | <i>0.2</i>   | <i>0.0</i> | <i>0.6</i> | 1799            | 2177  |
| *India, New Delhi                              | 1.3        | <i>0.4</i> | <i>0.1</i> | <i>0.1</i> | 1.9        | <i>0.3</i> | 3.5        | <i>0.1</i>          | <i>0.4</i>   | <i>0.0</i> | <i>0.1</i> | 1763            | 2004  |
| India, Poona                                   | 1.8        | <i>0.2</i> | <i>0.0</i> | <i>0.0</i> | 2.4        | <i>0.1</i> | <i>0.3</i> | –                   | <i>0.1</i>   | <i>0.0</i> | <i>0.5</i> | 655             | 788   |
| *India, Sangrur district                       | 1.3        | <i>0.2</i> | <i>0.1</i> | <i>0.1</i> | 1.8        | <i>0.1</i> | <i>0.3</i> | <i>0.1</i>          | <i>0.1</i>   | <i>0.1</i> | <i>0.2</i> | 109             | 130   |
| India, SAS Nagar                               | 1.8        | <i>0.1</i> | <i>0.2</i> | <i>0.2</i> | 3.5        | <i>0.3</i> | <i>0.2</i> | <i>0.1</i>          | <i>0.2</i>   | <i>0.1</i> | –          | 155             | 164   |
| *India, Tamil Nadu                             | 0.7        | <i>0.2</i> | <i>0.1</i> | <i>0.0</i> | <i>0.9</i> | <i>0.1</i> | 0.8        | <i>0.0</i>          | <i>0.2</i>   | <i>0.0</i> | <i>0.5</i> | 7707            | 9467  |
| *India, Tripura                                | <i>0.1</i> | <i>0.1</i> | <i>0.0</i> | <i>0.0</i> | 1.5        | <i>0.2</i> | <i>0.3</i> | <i>0.0</i>          | <i>0.2</i>   | <i>0.1</i> | <i>0.2</i> | 198             | 219   |
| India, Trivandrum                              | 1.2        | <i>0.6</i> | <i>0.3</i> | <i>0.3</i> | 2.1        | <i>0.2</i> | <i>0.7</i> | <i>0.0</i>          | <i>0.6</i>   | <i>0.0</i> | <i>0.5</i> | 584             | 667   |
| India, Wardha                                  | 1.0        | <i>0.9</i> | <i>0.2</i> | <i>0.0</i> | 1.1        | <i>0.6</i> | <i>0.3</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | <i>0.1</i> | 171             | 196   |
| India, West Arunachal                          | <i>0.4</i> | <i>0.9</i> | –          | –          | 1.5        | <i>0.3</i> | <i>0.7</i> | <i>0.2</i>          | <i>0.4</i>   | <i>0.1</i> | <i>0.1</i> | 47              | 62    |
| *Iran (Islamic Republic of), Ardabil Province  | 1.5        | <i>0.3</i> | <i>0.1</i> | –          | <i>0.3</i> | <i>0.1</i> | <i>0.3</i> | –                   | <i>0.3</i>   | –          | <i>0.4</i> | 63              | 77    |
| *Iran (Islamic Republic of), Golestan Province | 1.7        | <i>0.5</i> | <i>0.1</i> | –          | 0.8        | <i>0.1</i> | <i>0.5</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | <i>0.1</i> | 118             | 154   |
| Israel   | 4.3        | <i>0.3</i> | <i>0.4</i> | <i>0.1</i> | <i>0.6</i> | <i>0.1</i> | <i>0.5</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | <i>0.2</i> | 1857            | 2038  |
| *Israel : Jewish                               | 4.4        | <i>0.3</i> | <i>0.4</i> | <i>0.1</i> | <i>0.6</i> | <i>0.1</i> | <i>0.5</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | <i>0.2</i> | 1552            | 1710  |
| *Israel : Arabs                                | 2.6        | <i>0.3</i> | <i>0.4</i> | <i>0.2</i> | <i>0.3</i> | <i>0.1</i> | <i>0.4</i> | <i>0.2</i>          | <i>0.2</i>   | <i>0.1</i> | <i>0.1</i> | 167             | 178   |
| Japan  | 2.2        | <i>0.9</i> | 1.4        | 1.9        | <i>0.7</i> | <i>0.2</i> | <i>0.1</i> | <i>0.0</i>          | <i>0.7</i>   | <i>0.2</i> | <i>0.2</i> | 26356           | 30949 |
| Japan, Aichi Prefecture                        | 2.1        | <i>0.9</i> | 1.5        | 1.8        | <i>0.8</i> | <i>0.3</i> | <i>0.1</i> | <i>0.0</i>          | <i>0.7</i>   | <i>0.1</i> | <i>0.1</i> | 1444            | 1581  |
| *Japan, Akita Prefecture                       | 3.2        | 1.0        | 1.8        | 2.3        | <i>0.6</i> | <i>0.2</i> | <i>0.1</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | <i>0.2</i> | 272             | 328   |
| Japan, Aomori                                  | 3.2        | 1.3        | 1.9        | 1.8        | <i>0.9</i> | <i>0.2</i> | <i>0.1</i> | <i>0.1</i>          | 1.0          | <i>0.2</i> | <i>0.4</i> | 610             | 716   |
| Japan, Gunma Prefecture                        | 2.0        | 1.1        | 1.3        | 1.9        | <i>0.7</i> | <i>0.2</i> | <i>0.1</i> | <i>0.0</i>          | <i>0.5</i>   | <i>0.2</i> | <i>0.2</i> | 401             | 472   |
| Japan, Hiroshima Prefecture                    | 2.4        | 1.1        | 1.1        | 1.7        | <i>0.6</i> | <i>0.3</i> | <i>0.1</i> | <i>0.1</i>          | <i>0.8</i>   | <i>0.2</i> | <i>0.1</i> | 798             | 892   |
| Japan, Miyagi Prefecture                       | 2.7        | 1.0        | 1.3        | 2.5        | <i>0.5</i> | <i>0.2</i> | <i>0.1</i> | <i>0.0</i>          | <i>0.7</i>   | <i>0.2</i> | <i>0.1</i> | 871             | 1015  |
| Japan, Osaka Prefecture                        | 2.1        | 1.0        | 1.3        | 2.0        | <i>0.5</i> | <i>0.2</i> | <i>0.1</i> | <i>0.0</i>          | <i>0.7</i>   | <i>0.2</i> | <i>0.1</i> | 1823            | 2015  |
| Kuwait   | 2.3        | <i>0.2</i> | <i>0.0</i> | <i>0.1</i> | <i>0.4</i> | <i>0.0</i> | <i>0.4</i> | <i>0.1</i>          | <i>0.1</i>   | <i>0.0</i> | <i>0.1</i> | 210             | 237   |
| *Kuwait : Kuwaitis                             | 2.4        | <i>0.2</i> | <i>0.1</i> | <i>0.0</i> | <i>0.4</i> | <i>0.1</i> | <i>0.5</i> | <i>0.1</i>          | <i>0.1</i>   | –          | <i>0.1</i> | 95              | 108   |
| *Kuwait : Non-Kuwaitis                         | 2.2        | <i>0.2</i> | <i>0.0</i> | <i>0.2</i> | <i>0.5</i> | –          | <i>0.2</i> | <i>0.1</i>          | <i>0.1</i>   | <i>0.0</i> | <i>0.0</i> | 115             | 129   |
| *Philippines, Manila                           | 2.1        | 1.1        | 1.0        | <i>0.6</i> | <i>0.6</i> | <i>0.1</i> | 1.5        | <i>0.0</i>          | <i>0.2</i>   | <i>0.1</i> | <i>0.6</i> | 1203            | 1696  |
| *Qatar : Qatari                                | 1.8        | –          | <i>0.3</i> | <i>0.3</i> | 2.9        | <i>0.5</i> | <i>0.3</i> | –                   | <i>0.2</i>   | <i>0.1</i> | –          | 32              | 37    |
| *Republic of Korea, Busan                      | 3.0        | <i>0.9</i> | <i>0.4</i> | <i>0.6</i> | <i>0.3</i> | <i>0.1</i> | <i>0.2</i> | <i>0.2</i>          | <i>0.7</i>   | <i>0.2</i> | <i>0.1</i> | 916             | 987   |
| *Republic of Korea, Daegu                      | 2.8        | <i>0.7</i> | <i>0.5</i> | <i>0.7</i> | <i>0.4</i> | <i>0.2</i> | <i>0.2</i> | <i>0.2</i>          | <i>0.6</i>   | <i>0.1</i> | <i>0.1</i> | 616             | 661   |
| *Republic of Korea, Daejeon                    | 2.8        | <i>0.7</i> | <i>0.5</i> | <i>0.6</i> | <i>0.2</i> | <i>0.2</i> | <i>0.2</i> | <i>0.1</i>          | <i>0.6</i>   | <i>0.1</i> | <i>0.1</i> | 330             | 343   |
| *Republic of Korea, Gwangju                    | 2.0        | <i>0.8</i> | <i>0.4</i> | <i>0.5</i> | <i>0.5</i> | <i>0.1</i> | <i>0.1</i> | <i>0.2</i>          | <i>0.6</i>   | <i>0.1</i> | <i>0.0</i> | 273             | 311   |
| Republic of Korea, Incheon                     | 2.5        | <i>0.8</i> | <i>0.4</i> | <i>0.6</i> | <i>0.5</i> | <i>0.1</i> | <i>0.2</i> | <i>0.1</i>          | <i>0.6</i>   | <i>0.1</i> | <i>0.1</i> | 649             | 693   |
| Republic of Korea, Jeju                        | 2.7        | <i>0.6</i> | <i>0.5</i> | <i>0.2</i> | <i>0.3</i> | <i>0.1</i> | <i>0.3</i> | <i>0.2</i>          | <i>0.7</i>   | <i>0.1</i> | <i>0.1</i> | 124             | 142   |
| Republic of Korea, Seoul                       | 2.8        | <i>0.8</i> | <i>0.6</i> | <i>0.8</i> | <i>0.3</i> | <i>0.1</i> | <i>0.2</i> | <i>0.2</i>          | <i>0.6</i>   | <i>0.2</i> | <i>0.1</i> | 2544            | 2670  |
| Republic of Korea, Ulsan                       | 2.8        | <i>0.9</i> | <i>0.5</i> | <i>0.5</i> | <i>0.5</i> | <i>0.1</i> | <i>0.2</i> | <i>0.2</i>          | <i>0.4</i>   | <i>0.1</i> | <i>0.0</i> | 255             | 281   |
| Republic of Korea                              | 2.7        | <i>0.8</i> | <i>0.5</i> | <i>0.6</i> | <i>0.3</i> | <i>0.1</i> | <i>0.2</i> | <i>0.2</i>          | <i>0.6</i>   | <i>0.2</i> | <i>0.1</i> | 11797           | 12720 |
| Singapore                                      | 3.0        | 1.1        | 1.5        | 2.0        | <i>0.4</i> | <i>0.4</i> | <i>0.2</i> | <i>0.1</i>          | <i>0.8</i>   | <i>0.2</i> | <i>0.0</i> | 1417            | 1489  |
| Singapore : Chinese                            | 2.7        | 1.2        | 1.6        | 2.1        | <i>0.4</i> | <i>0.3</i> | <i>0.2</i> | <i>0.1</i>          | <i>0.7</i>   | <i>0.2</i> | <i>0.0</i> | 1078            | 1130  |
| Singapore : Indian                             | 3.8        | <i>0.3</i> | <i>0.7</i> | 1.1        | <i>0.4</i> | <i>0.4</i> | <i>0.3</i> | <i>0.3</i>          | <i>0.7</i>   | <i>0.1</i> | <i>0.1</i> | 87              | 91    |

Rates based on less than 10 cases are in italics

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type**

**Ovary (C56) - Female (Contd)**

|  | Carcinoma |        |        |       |        |      |       | Sex cord<br>stromal | Germ<br>cell | Other | Unspec. | Number<br>of cases |       |
|--|-----------|--------|--------|-------|--------|------|-------|---------------------|--------------|-------|---------|--------------------|-------|
|  | Serous    | Mucin. | Endom. | Clear | Adeno. | Oth. | Unsp. |                     |              |       |         | MV                 | Total |
| <b>Asia (contd)</b>                      |           |        |        |       |        |      |       |                     |              |       |         |                    |       |
| Singapore : Malay                        | 4.7       | 1.4    | 2.2    | 2.1   | 0.8    | 0.6  | 0.2   | 0.0                 | 1.0          | 0.3   | 0.0     | 225                | 238   |
| Thailand, Bangkok                        | 1.0       | 0.4    | 0.9    | 1.1   | 0.5    | 0.1  | 0.3   | 0.1                 | 0.4          | 0.1   | 0.0     | 1044               | 1299  |
| *Thailand, Chiang Mai                    | 1.2       | 0.6    | 0.5    | 1.3   | 0.3    | 0.1  | 0.1   | 0.1                 | 0.7          | 0.1   | 0.0     | 292                | 333   |
| *Thailand, Khon Kaen                     | 1.1       | 0.7    | 0.5    | 0.8   | 0.6    | 0.1  | 0.1   | 0.2                 | 0.7          | 0.1   | 0.0     | 296                | 363   |
| Thailand, Lampang                        | 1.0       | 0.6    | 0.5    | 0.9   | 0.4    | 0.2  | 0.1   | 0.3                 | 0.3          | 0.1   | –       | 136                | 152   |
| Thailand, Lopburi Province               | 0.6       | 0.7    | 0.8    | 0.4   | 2.7    | 0.2  | 0.6   | 0.0                 | 0.1          | 0.2   | 0.0     | 158                | 204   |
| *Thailand, Songkhla                      | 1.6       | 0.6    | 0.5    | 0.4   | 0.9    | 0.0  | 0.2   | 0.0                 | 0.8          | 0.1   | 0.1     | 232                | 264   |
| Türkiye, Antalya                         | 3.4       | 0.5    | 0.5    | 0.3   | 0.2    | 0.1  | 0.3   | 0.2                 | 0.3          | 0.1   | 0.1     | 390                | 398   |
| Türkiye, Bursa                           | 3.6       | 0.3    | 0.3    | 0.2   | 0.5    | 0.1  | 0.3   | 0.1                 | 0.3          | 0.1   | 0.2     | 527                | 576   |
| *Türkiye, Edirne                         | 4.0       | 0.6    | 0.6    | 0.3   | 0.7    | 0.1  | 0.2   | –                   | 0.2          | 0.1   | 0.1     | 101                | 116   |
| *Türkiye, Erzurum                        | 3.4       | 0.3    | 0.2    | 0.2   | 0.1    | 0.1  | 0.1   | 0.2                 | 0.6          | 0.3   | 0.8     | 119                | 139   |
| Türkiye, Eskişehir                       | 3.9       | 0.2    | 0.5    | 0.4   | 0.1    | 0.1  | 0.2   | 0.2                 | 0.3          | 0.1   | 0.1     | 177                | 184   |
| Türkiye, Gaziantep                       | 3.3       | 0.1    | 0.2    | 0.2   | 0.3    | 0.3  | 0.6   | 0.2                 | 0.3          | 0.0   | 0.2     | 223                | 232   |
| *Türkiye, Izmir                          | 3.5       | 0.4    | 0.4    | 0.3   | 0.2    | 0.2  | 0.7   | 0.2                 | 0.4          | 0.1   | 0.2     | 920                | 999   |
| Türkiye, Malatya                         | 2.9       | 0.1    | 0.4    | 0.3   | 0.4    | 0.1  | 0.2   | 0.2                 | 0.3          | 0.0   | 0.2     | 114                | 127   |
| Türkiye, Samsun                          | 3.9       | 0.7    | 0.3    | 0.1   | 0.5    | 0.2  | 0.1   | 0.0                 | 0.4          | 0.1   | 0.2     | 285                | 301   |
| Türkiye, Trabzon                         | 2.9       | 0.3    | 0.6    | 0.3   | 0.3    | 0.1  | 0.3   | 0.1                 | 0.2          | 0.1   | 0.7     | 167                | 205   |
| <b>Europe</b>                            |           |        |        |       |        |      |       |                     |              |       |         |                    |       |
| Austria                                  | 3.4       | 0.4    | 0.4    | 0.1   | 1.1    | 0.2  | 0.3   | 0.1                 | 0.3          | 0.1   | 0.6     | 2931               | 3463  |
| Austria, Carinthia                       | 4.9       | 0.7    | 0.5    | 0.0   | 1.2    | 0.0  | 0.1   | 0.1                 | 0.2          | 0.1   | 0.1     | 237                | 264   |
| Austria, Tyrol                           | 4.9       | 0.4    | 0.5    | –     | 0.9    | 0.1  | 0.3   | –                   | 0.4          | 0.2   | –       | 276                | 300   |
| Austria, Vorarlberg                      | 3.8       | 0.5    | 0.8    | 0.3   | 1.4    | 0.1  | 0.6   | –                   | 0.1          | 0.2   | 0.0     | 133                | 148   |
| Belarus                                  | 3.9       | 0.8    | 0.7    | 0.3   | 2.8    | 0.2  | 0.2   | 0.8                 | 0.3          | 0.1   | 0.4     | 4226               | 4298  |
| *Belgium                                 | 4.3       | 0.6    | 0.5    | 0.4   | 0.2    | 0.1  | 0.1   | 0.1                 | 0.3          | 0.2   | 0.0     | 3782               | 3913  |
| Croatia                                  | 3.8       | 0.4    | 0.6    | 0.3   | 0.9    | 0.3  | 0.4   | 0.4                 | 0.4          | 0.2   | 0.2     | 1493               | 2122  |
| Cyprus                                   | 4.4       | 0.7    | 0.7    | 0.1   | 1.4    | 0.2  | 0.1   | 0.2                 | 0.4          | 0.1   | 0.1     | 288                | 308   |
| *Czech Republic                          | 5.2       | 0.7    | 0.7    | 0.3   | 1.0    | 0.2  | 0.5   | 0.3                 | 0.2          | 0.2   | 0.2     | 4647               | 5174  |
| Denmark                                  | 5.3       | 0.9    | 0.7    | 0.4   | 0.5    | 0.0  | 0.0   | 0.1                 | 0.4          | 0.3   | 0.0     | 2414               | 2518  |
| Estonia                                  | 6.0       | 1.0    | 0.7    | 0.2   | 0.5    | 0.1  | 0.4   | 0.4                 | 0.3          | 0.3   | 0.1     | 676                | 749   |
| Finland                                  | 3.8       | 0.8    | 0.8    | 0.4   | 0.3    | 0.1  | 0.2   | 0.5                 | 0.3          | 0.3   | 0.1     | 2150               | 2356  |
| *France, Bas-Rhin                        | 3.7       | 0.4    | 0.4    | 0.2   | 0.6    | –    | 0.2   | 0.1                 | 0.4          | 0.1   | –       | 249                | 263   |
| *France, Calvados                        | 3.9       | 0.5    | 0.3    | 0.3   | 1.0    | 0.2  | 0.2   | –                   | 0.1          | 0.3   | 0.0     | 258                | 274   |
| *France, Doubs                           | 3.8       | 0.6    | 0.6    | 0.3   | 0.5    | 0.1  | 0.1   | 0.1                 | 0.1          | 0.2   | 0.0     | 167                | 176   |
| *France, Gironde                         | 4.6       | 0.5    | 0.5    | 0.3   | 0.4    | 0.1  | 0.2   | 0.0                 | 0.4          | 0.1   | 0.0     | 534                | 559   |
| *France, Haut-Rhin                       | 4.1       | 0.6    | 0.4    | 0.3   | 1.0    | 0.3  | 0.1   | 0.0                 | 0.7          | 0.1   | 0.1     | 285                | 298   |
| *France, Hérault                         | 4.3       | 0.4    | 0.7    | 0.3   | 0.6    | 0.2  | 0.1   | 0.2                 | 0.4          | 0.2   | 0.0     | 408                | 427   |
| *France, Isère                           | 4.1       | 0.5    | 0.4    | 0.2   | 0.8    | 0.1  | 0.1   | 0.3                 | 0.2          | 0.3   | 0.0     | 423                | 448   |
| *France, Lille-Métropole                 | 4.5       | 0.5    | 0.8    | 0.4   | 0.6    | 0.2  | 0.2   | 0.0                 | 0.6          | 0.1   | 0.0     | 266                | 282   |
| *France, Limousin                        | 3.7       | 1.2    | 0.6    | –     | 1.0    | 0.2  | 0.1   | 0.1                 | 0.4          | 0.1   | 0.0     | 163                | 170   |
| *France, Loire-Atlantique                | 4.3       | 0.4    | 0.5    | 0.2   | 0.5    | 0.2  | 0.2   | 0.2                 | 0.2          | 0.1   | –       | 451                | 481   |
| *France, Manche                          | 4.8       | 1.0    | 0.4    | 0.1   | 1.2    | 0.2  | 0.1   | –                   | 0.5          | 0.2   | 0.0     | 253                | 282   |
| *France, Poitou-Charentes                | 3.7       | 0.5    | 0.4    | 0.3   | 0.5    | 0.2  | 0.2   | 0.1                 | 0.2          | 0.2   | 0.0     | 675                | 719   |
| *France, Somme                           | 4.2       | 0.5    | 0.9    | 0.4   | 0.4    | 0.1  | 0.2   | 0.1                 | 0.3          | 0.0   | 0.1     | 206                | 216   |
| *France, Tarn                            | 3.2       | 0.8    | 0.3    | 0.2   | 1.2    | 0.2  | 0.1   | 0.1                 | 0.6          | 0.2   | –       | 151                | 167   |
| *France, Territoire de Belfort           | 3.1       | 1.3    | 0.6    | 0.4   | 0.5    | 0.7  | –     | 0.3                 | 0.6          | 0.1   | –       | 35                 | 35    |
| *France, Vendée                          | 4.3       | 1.0    | 0.6    | 0.3   | 0.6    | 0.2  | 0.2   | 0.0                 | 0.4          | 0.2   | 0.0     | 273                | 288   |
| Germany, Baden-Württemberg               | 4.0       | 0.4    | 0.5    | 0.3   | 0.3    | 0.1  | 0.1   | 0.2                 | 0.2          | 0.1   | 0.5     | 2209               | 3028  |
| Germany, Bavaria                         | 4.4       | 0.4    | 0.6    | 0.2   | 0.6    | 0.1  | 0.4   | 0.2                 | 0.3          | 0.1   | 0.0     | 4899               | 5751  |
| Germany, Bremen                          | 5.1       | 0.3    | 0.7    | 0.2   | 0.6    | 0.0  | 0.4   | –                   | 0.4          | 0.2   | 0.0     | 273                | 310   |
| Germany, Hamburg                         | 4.4       | 0.5    | 0.7    | 0.4   | 1.1    | 0.1  | 0.4   | 0.3                 | 0.4          | 0.2   | 0.0     | 755                | 940   |
| Germany, Lower Saxony                    | 4.6       | 0.6    | 0.7    | 0.3   | 1.1    | 0.2  | 0.2   | 0.2                 | 0.3          | 0.1   | 0.0     | 3500               | 4131  |
| Germany, North Rhine-Westphalia          | 4.0       | 0.4    | 0.5    | 0.2   | 0.6    | 0.2  | 0.4   | 0.1                 | 0.3          | 0.1   | 0.2     | 6095               | 8473  |
| Germany, Rhineland-Palatinate            | 3.7       | 0.5    | 0.6    | 0.2   | 0.6    | 0.1  | 0.2   | 0.2                 | 0.2          | 0.1   | 0.1     | 1398               | 1861  |
| Germany, Saarland                        | 4.0       | 0.6    | 0.5    | 0.3   | 0.5    | 0.6  | 0.2   | 0.1                 | 0.1          | 0.0   | 0.1     | 401                | 511   |
| Germany, Schleswig-Holstein              | 4.3       | 0.6    | 0.6    | 0.2   | 0.9    | 0.2  | 0.2   | 0.2                 | 0.2          | 0.2   | 0.0     | 1156               | 1496  |
| Iceland                                  | 3.6       | 0.5    | 0.7    | 0.1   | 0.2    | –    | 0.4   | 0.1                 | 0.3          | 0.1   | –       | 77                 | 81    |
| Ireland                                  | 5.1       | 0.9    | 1.0    | 0.6   | 1.3    | 0.2  | 0.3   | 0.0                 | 0.3          | 0.3   | 0.0     | 1781               | 1988  |
| *Italy, Aosta Valley                     | 1.3       | 0.5    | 0.3    | –     | 1.3    | –    | 0.7   | –                   | –            | –     | 0.3     | 29                 | 44    |
| *Italy, Avellino                         | 2.4       | 0.5    | 0.9    | 0.3   | 1.3    | 0.3  | 0.3   | 0.2                 | 0.1          | 0.1   | –       | 78                 | 95    |
| Italy, Basilicata                        | 2.8       | 0.6    | 0.7    | 0.3   | 0.5    | 0.1  | 0.5   | 0.0                 | 0.5          | –     | 0.4     | 185                | 265   |
| *Italy, Benevento                        | 5.6       | 0.8    | 0.9    | 0.4   | 1.3    | 0.1  | 0.3   | 0.2                 | 1.1          | 0.4   | 0.1     | 109                | 119   |
| Italy, Bergamo                           | 4.4       | 0.6    | 0.7    | 0.3   | 0.4    | –    | 0.5   | 0.1                 | 0.3          | 0.3   | 0.1     | 404                | 436   |
| *Italy, Brescia                          | 3.8       | 0.3    | 0.5    | 0.3   | 0.4    | 0.2  | 0.4   | 0.2                 | 0.3          | 0.3   | 0.2     | 384                | 430   |
| Italy, Brianza (Lecco + Monza e Brianza) | 4.8       | 0.5    | 0.6    | 0.5   | 0.8    | 0.1  | 0.4   | 0.1                 | –            | 0.1   | 0.1     | 280                | 306   |
| Italy, Calabria                          | 4.6       | 0.7    | 0.6    | 0.3   | –      | –    | 0.2   | 0.3                 | 0.5          | 0.2   | 0.1     | 173                | 222   |
| *Italy, Caserta                          | 4.2       | 0.8    | 0.6    | 0.2   | 0.4    | 0.2  | 0.4   | 0.2                 | 0.3          | 0.1   | –       | 223                | 254   |
| *Italy, Catania, Messina and Enna        | 4.0       | 0.6    | 1.2    | 0.2   | 0.5    | 0.3  | 0.6   | 0.0                 | 0.2          | 0.2   | 0.4     | 691                | 775   |
| Italy, Emilia-Romagna                    | 3.6       | 0.4    | 0.8    | 0.4   | 0.7    | 0.1  | 0.5   | 0.1                 | 0.4          | 0.2   | 0.2     | 1348               | 1619  |
| Italy, Friuli-Venezia Giulia             | 4.3       | 0.5    | 0.7    | 0.5   | 1.0    | 0.0  | 0.4   | 0.1                 | 0.7          | 0.2   | 0.0     | 523                | 538   |
| Italy, Genova                            | 4.1       | 0.5    | 0.7    | 0.7   | 0.5    | 0.2  | 0.4   | 0.1                 | 0.3          | 0.2   | 0.0     | 305                | 362   |
| *Italy, Lombardy, South, Pavia           | 3.2       | 0.2    | 0.4    | 0.5   | 1.6    | –    | 0.5   | 0.1                 | 0.4          | 0.3   | 0.0     | 188                | 224   |
| Italy, Mantova and Cremona               | 3.5       | 0.2    | 0.5    | 0.4   | 0.8    | 0.0  | 0.5   | 0.1                 | 0.9          | 0.1   | 0.0     | 217                | 245   |

Rates based on less than 10 cases are in italics

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type**

**Ovary (C56) - Female (Contd)**

|                                    | Carcinoma |        |        |       |        |      |       | Sex cord<br>stromal | Germ<br>cell | Other | Unspec. | Number<br>of cases |       |
|------------------------------------|-----------|--------|--------|-------|--------|------|-------|---------------------|--------------|-------|---------|--------------------|-------|
|                                    | Serous    | Mucin. | Endom. | Clear | Adeno. | Oth. | Unsp. |                     |              |       |         | MV                 | Total |
| <b>Europe (contd)</b>              |           |        |        |       |        |      |       |                     |              |       |         |                    |       |
| Italy, Marche                      | 3.4       | 0.2    | 1.0    | 0.3   | 0.7    | 0.0  | 0.9   | 0.0                 | 0.3          | 0.2   | 0.1     | 465                | 545   |
| Italy, Milan                       | 4.3       | 0.6    | 0.9    | 0.5   | 0.7    | 0.2  | 0.2   | 0.1                 | 0.3          | 0.2   | 0.1     | 1396               | 1602  |
| Italy, Molise                      | 3.5       | 0.3    | 1.1    | 0.3   | 0.2    | 0.4  | 0.6   | –                   | 0.5          | 0.1   | 0.2     | 61                 | 86    |
| *Italy, Naples Centre              | 3.0       | 0.4    | 0.7    | 0.3   | 0.9    | 0.1  | 0.2   | –                   | 0.3          | 0.1   | 0.2     | 165                | 203   |
| *Italy, Naples North               | 3.6       | 0.5    | 0.7    | 0.3   | 0.8    | 0.1  | 0.4   | 0.2                 | 0.3          | 0.1   | 0.0     | 218                | 245   |
| *Italy, Naples South               | 3.0       | 0.6    | 1.2    | 0.3   | 0.8    | 0.1  | 0.4   | 0.2                 | 0.3          | 0.2   | 0.1     | 317                | 367   |
| *Italy, Nuoro                      | 1.7       | 0.4    | 0.3    | 0.3   | 0.7    | 0.4  | 0.4   | –                   | 0.2          | 0.2   | –       | 28                 | 36    |
| *Italy, Palermo                    | 3.5       | 0.7    | 0.7    | 0.3   | 0.6    | 0.3  | 0.7   | 0.0                 | 0.3          | 0.1   | 0.2     | 419                | 510   |
| Italy, Puglia                      | 4.2       | 0.6    | 0.9    | 0.3   | 0.5    | 0.1  | 0.6   | 0.1                 | 0.4          | 0.1   | 0.1     | 1457               | 1753  |
| *Italy, Ragusa and Caltanissetta   | 4.5       | 0.4    | 1.7    | 0.5   | 0.6    | 0.1  | 0.3   | 0.0                 | 0.4          | 0.2   | 0.2     | 226                | 263   |
| *Italy, Salerno                    | 2.8       | 0.6    | 1.1    | 0.3   | 0.6    | 0.2  | 0.4   | 0.2                 | 0.2          | 0.2   | 0.1     | 268                | 316   |
| Italy, Sassari                     | 1.8       | 0.6    | 0.4    | 0.5   | 0.9    | –    | 0.1   | 0.1                 | –            | 0.3   | 0.5     | 52                 | 68    |
| *Italy, Sondrio                    | 2.5       | 0.4    | 0.9    | 0.5   | 1.1    | 0.6  | 0.5   | 0.1                 | –            | 0.5   | 0.0     | 75                 | 94    |
| Italy, South Tyrol                 | 4.1       | 0.6    | 0.8    | 0.5   | 0.3    | 0.1  | 0.0   | 0.1                 | 0.5          | 0.2   | –       | 178                | 202   |
| *Italy, Syracuse                   | 4.5       | 0.6    | 0.7    | 0.5   | 0.8    | 0.4  | 0.3   | 0.1                 | 0.6          | 0.1   | 0.1     | 143                | 160   |
| Italy, Trento                      | 4.3       | 0.5    | 0.5    | 0.4   | 0.4    | –    | 0.3   | 0.1                 | 0.5          | 0.2   | 0.0     | 185                | 212   |
| Italy, Turin                       | 2.3       | 0.3    | 0.3    | 0.2   | 1.5    | 0.2  | 1.6   | 0.0                 | 0.5          | 0.5   | 0.5     | 941                | 1104  |
| *Italy, Tuscany                    | 3.8       | 0.5    | 0.8    | 0.3   | 0.8    | 0.2  | 0.7   | 0.0                 | 0.6          | 0.2   | 0.2     | 877                | 1123  |
| Italy, Umbria                      | 4.1       | 0.3    | 0.8    | 0.3   | 0.7    | 0.1  | 0.8   | 0.2                 | 0.4          | 0.1   | 0.1     | 305                | 367   |
| Italy, Varese                      | 4.2       | 0.4    | 1.0    | 0.8   | 0.4    | –    | 0.3   | 0.0                 | 0.3          | 0.1   | 0.1     | 208                | 223   |
| Italy, Veneto                      | 3.8       | 0.4    | 0.8    | 0.4   | 0.6    | 0.1  | 0.8   | 0.1                 | 0.3          | 0.2   | 0.1     | 1800               | 2034  |
| Latvia                             | 3.9       | 1.2    | 0.3    | 0.1   | 4.0    | 2.1  | 0.5   | 0.5                 | 0.3          | 0.3   | 0.6     | 1272               | 1518  |
| *Liechtenstein                     | 4.5       | –      | –      | 0.7   | 0.7    | –    | –     | –                   | 1.9          | –     | –       | 13                 | 14    |
| *Lithuania                         | 6.6       | 0.5    | 1.0    | 0.5   | 1.3    | 0.2  | 0.4   | 0.2                 | 0.4          | 0.2   | 0.2     | 1563               | 1981  |
| Malta                              | 2.5       | 1.1    | 0.8    | 0.4   | 1.8    | 0.3  | 0.3   | 0.2                 | 0.4          | 0.4   | 0.0     | 161                | 188   |
| *The Netherlands                   | 3.6       | 0.7    | 0.5    | 0.5   | 0.7    | 0.1  | 0.1   | 0.1                 | 0.3          | 0.2   | 0.0     | 5567               | 5796  |
| Norway                             | 2.0       | 0.7    | 0.8    | 0.5   | 2.7    | 0.2  | 0.1   | 0.5                 | 0.4          | 0.3   | 0.1     | 1829               | 1959  |
| Poland, Kielce                     | 5.2       | 0.5    | 1.1    | 0.5   | 1.3    | 0.2  | 0.3   | 0.3                 | 0.6          | 0.2   | 0.5     | 600                | 638   |
| *Portugal, Azores                  | 2.2       | 0.8    | 0.8    | 0.3   | 1.1    | –    | 0.8   | 0.3                 | 0.2          | 0.6   | –       | 49                 | 53    |
| Russian Federation, Arkhangelsk    | 2.9       | 0.7    | 0.9    | 0.2   | 2.3    | 0.5  | 0.7   | 0.5                 | 0.3          | 0.1   | 0.5     | 496                | 549   |
| Russian Federation, Kaliningrad    | 1.4       | 0.4    | 0.3    | 0.1   | 5.5    | 0.4  | 0.3   | 0.4                 | 0.0          | 0.1   | 1.1     | 417                | 474   |
| Russian Federation, Karelia        | 4.2       | 0.9    | 0.3    | 0.1   | 2.2    | 0.3  | 0.1   | 0.7                 | 0.6          | 0.1   | 0.6     | 295                | 330   |
| *Russian Federation, Komi Republic | 0.9       | 0.6    | 0.1    | 0.1   | 5.1    | 3.4  | 0.5   | 1.0                 | 0.3          | 0.1   | 1.0     | 449                | 508   |
| Russian Federation, Murmansk       | 2.6       | 1.8    | 0.7    | 0.1   | 4.4    | 0.3  | 0.1   | 0.9                 | 0.4          | 0.1   | 0.2     | 361                | 379   |
| *Russian Federation, Orenburg      | 5.1       | 0.6    | 1.8    | 0.5   | 1.5    | 0.3  | 0.3   | 0.4                 | 0.5          | 0.1   | 0.6     | 994                | 1051  |
| Russian Federation, Pskov          | 1.6       | 1.1    | 0.4    | 0.2   | 6.1    | 0.6  | 0.4   | 0.5                 | 0.3          | 0.1   | 0.6     | 365                | 397   |
| *Russian Federation, Samara        | 1.4       | 0.3    | 0.1    | 0.0   | 6.2    | 0.4  | 0.5   | 0.9                 | 0.3          | 0.1   | 0.0     | 1485               | 1563  |
| Russian Federation, Vologda Region | 0.6       | 0.2    | 0.0    | 0.0   | 10.1   | 0.0  | 0.0   | 0.0                 | –            | 0.0   | 0.6     | 603                | 620   |
| Slovenia                           | 5.1       | 0.4    | 0.7    | 0.3   | 0.3    | 0.1  | 0.2   | 0.0                 | 0.2          | 0.2   | 0.0     | 744                | 788   |
| Spain, Asturias                    | 4.1       | 0.6    | 0.8    | 0.7   | 0.7    | 0.1  | 0.2   | 0.1                 | 0.6          | 0.1   | 0.1     | 266                | 300   |
| Spain, Basque Country              | 4.1       | 0.7    | 1.0    | 0.6   | 0.5    | 0.1  | 0.6   | 0.0                 | 0.5          | 0.1   | 0.0     | 671                | 729   |
| Spain, Canary Islands              | 2.8       | 0.6    | 0.6    | 0.5   | 0.7    | 0.1  | 0.4   | 0.0                 | 0.4          | 0.2   | 0.0     | 361                | 412   |
| Spain, Castellón                   | 3.3       | 0.2    | 0.7    | 0.4   | 1.1    | 0.2  | 0.5   | –                   | 0.2          | 0.1   | 0.2     | 178                | 190   |
| Spain, Girona                      | 4.3       | 0.4    | 0.8    | 0.4   | 0.4    | 0.1  | 0.1   | 0.0                 | 0.5          | 0.3   | 0.0     | 222                | 245   |
| Spain, Granada                     | 3.1       | 0.8    | 1.0    | 0.7   | 0.5    | 0.2  | 0.2   | 0.1                 | 0.4          | 0.2   | 0.0     | 263                | 282   |
| Spain, La Rioja                    | 4.4       | 0.2    | 0.4    | 0.3   | 1.2    | 0.1  | 0.3   | 0.1                 | 0.1          | 0.1   | –       | 103                | 114   |
| Spain, Murcia                      | 3.7       | 0.6    | 0.9    | 0.4   | 0.3    | 0.2  | 0.2   | 0.1                 | 0.4          | 0.1   | 0.0     | 390                | 411   |
| Spain, Navarra                     | 3.4       | 0.4    | 0.7    | 0.5   | 0.3    | –    | 0.2   | 0.1                 | 0.2          | 0.3   | 0.0     | 147                | 163   |
| Spain, Salamanca                   | 4.6       | 0.7    | 0.9    | 0.5   | 1.4    | 0.2  | 0.6   | 0.1                 | 0.3          | 0.1   | –       | 152                | 167   |
| Spain, Tarragona                   | 3.9       | 0.7    | 1.0    | 0.5   | 0.3    | 0.1  | 0.3   | 0.1                 | 0.1          | 0.2   | 0.1     | 236                | 263   |
| *Sweden                            | 3.6       | 0.6    | 0.7    | 0.5   | 0.3    | 0.1  | 0.1   | 0.5                 | 0.3          | 0.2   | 0.0     | 2986               | 2990  |
| Switzerland, Aargau                | 4.3       | 0.6    | 0.7    | 0.5   | 0.2    | 0.0  | 0.0   | 0.0                 | 0.1          | 0.2   | –       | 212                | 236   |
| Switzerland, Basel                 | 5.4       | 0.7    | 1.0    | 0.6   | 0.1    | 0.1  | 0.0   | 0.1                 | 0.6          | 0.3   | –       | 221                | 240   |
| Switzerland, Berne Solothurn       | 4.3       | 0.6    | 0.4    | 0.5   | 0.5    | 0.1  | 0.1   | 0.3                 | 0.5          | 0.3   | –       | 323                | 350   |
| Switzerland, East                  | 3.9       | 0.5    | 0.7    | 0.2   | 1.4    | 0.0  | –     | 0.2                 | 0.6          | 0.2   | –       | 306                | 337   |
| *Switzerland, Fribourg             | 3.3       | 0.8    | 0.4    | 0.1   | 1.2    | 0.4  | 0.2   | 0.1                 | 0.2          | 0.0   | –       | 93                 | 94    |
| Switzerland, Geneva                | 4.4       | 0.4    | 0.6    | 0.4   | 0.3    | 0.1  | 0.2   | –                   | 0.6          | 0.2   | 0.1     | 170                | 179   |
| *Switzerland, Graubünden Glarus    | 3.7       | 0.2    | 1.0    | 0.1   | 1.5    | 0.0  | 0.2   | 0.1                 | 0.2          | 0.2   | –       | 99                 | 107   |
| *Switzerland, Lucerne              | 4.0       | 0.6    | 0.9    | 0.3   | 0.8    | 0.1  | 0.0   | 0.2                 | 0.3          | 0.1   | 0.1     | 170                | 189   |
| *Switzerland, Neuchâtel and Jura   | 3.7       | 0.5    | 0.4    | 0.1   | 0.6    | 0.0  | 0.1   | –                   | 0.5          | 0.2   | –       | 74                 | 79    |
| Switzerland, Ticino                | 3.8       | 0.3    | 1.3    | 0.3   | 1.0    | 0.1  | 0.4   | –                   | 0.3          | 0.2   | 0.0     | 143                | 151   |
| Switzerland, Valais                | 4.7       | 0.8    | 0.8    | 0.4   | 0.5    | 0.1  | 1.2   | 0.2                 | 0.3          | 0.2   | –       | 144                | 149   |
| Switzerland, Vaud                  | 3.7       | 0.7    | 0.4    | 0.4   | 0.3    | 0.1  | 0.2   | 0.0                 | 0.4          | 0.1   | –       | 222                | 243   |
| Switzerland, Zurich and Zug        | 4.1       | 0.4    | 0.8    | 0.6   | 0.4    | 0.1  | 0.1   | 0.1                 | 0.3          | 0.2   | –       | 506                | 544   |
| Ukraine                            | 2.1       | 0.7    | 0.3    | 0.2   | 4.1    | 0.7  | 0.8   | 0.6                 | 0.3          | 0.1   | 0.6     | 15635              | 17392 |
| UK, England                        | 4.3       | 0.8    | 0.8    | 0.5   | 0.9    | 0.3  | 0.2   | 0.2                 | 0.4          | 0.3   | 0.1     | 21826              | 24941 |
| UK, Northern Ireland               | 3.0       | 0.9    | 1.2    | 0.7   | 0.2    | 0.1  | 0.1   | 0.2                 | 0.4          | 0.1   | 0.1     | 533                | 616   |
| UK, Scotland                       | 4.6       | 0.8    | 0.9    | 0.7   | 0.5    | 0.2  | 0.1   | 0.1                 | 0.4          | 0.3   | 0.0     | 2215               | 2584  |
| UK, Wales                          | 4.2       | 0.8    | 0.9    | 0.4   | 0.8    | 0.2  | 0.2   | 0.0                 | 0.6          | 0.3   | 0.1     | 1275               | 1534  |
| <b>Oceania</b>                     |           |        |        |       |        |      |       |                     |              |       |         |                    |       |
| *Australia, NSW/ACT                | 3.3       | 0.6    | 0.7    | 0.4   | 0.5    | 0.2  | 0.1   | 0.3                 | 0.5          | 0.2   | 0.0     | 2233               | 2425  |
| *Australia, Northern Territory     | 1.9       | 0.8    | 0.6    | 0.6   | 0.2    | –    | –     | –                   | 0.1          | –     | –       | 27                 | 29    |

Rates based on less than 10 cases are in italics

\*Important. See note on population page.



Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type

Ovary (C56) - Female (Contd)

|   | Carcinoma  |            |            |            |            |            |            | Sex cord<br>stromal | Germ<br>cell | Other      | Unspec.    | Number<br>of cases |       |
|---|------------|------------|------------|------------|------------|------------|------------|---------------------|--------------|------------|------------|--------------------|-------|
|   | Serous     | Mucin.     | Endom.     | Clear      | Adeno.     | Oth.       | Unsp.      |                     |              |            |            | MV                 | Total |
| <b>Oceania (contd)</b>                          |            |            |            |            |            |            |            |                     |              |            |            |                    |       |
| *Australia, Northern Territory : Non-Indigenous | 2.2        | <i>0.9</i> | <i>0.6</i> | <i>0.8</i> | <i>0.3</i> | –          | –          | –                   | <i>0.2</i>   | –          | –          | 24                 | 24    |
| *Australia, Northern Territory : Indigenous     | <i>0.5</i> | <i>0.5</i> | <i>0.5</i> | –          | –          | –          | –          | –                   | –            | –          | –          | 3                  | 5     |
| *Australia, Queensland                          | 3.0        | 0.6        | 0.6        | 0.4        | 0.7        | 0.1        | 0.2        | 0.1                 | 0.6          | 0.2        | <i>0.0</i> | 1228               | 1390  |
| Australia, South Australia                      | 3.3        | 0.7        | 0.7        | 0.4        | 0.3        | 0.1        | 0.2        | <i>0.1</i>          | 0.3          | 0.3        | <i>0.0</i> | 487                | 532   |
| Australia, Tasmania                             | 2.8        | <i>0.4</i> | <i>0.5</i> | <i>0.3</i> | 0.3        | <i>0.1</i> | <i>0.1</i> | <i>0.3</i>          | <i>0.5</i>   | <i>0.2</i> | <i>0.0</i> | 130                | 140   |
| *Australia, Victoria                            | 3.1        | 0.6        | 0.6        | 0.5        | 0.2        | 0.1        | 0.1        | 0.2                 | 0.5          | 0.2        | <i>0.0</i> | 1450               | 1606  |
| *Australia, Western Australia                   | 3.3        | 0.5        | 0.4        | 0.5        | 0.3        | 0.4        | 0.1        | <i>0.1</i>          | 0.5          | 0.2        | <i>0.1</i> | 607                | 668   |
| *New Caledonia                                  | 3.8        | <i>1.1</i> | <i>0.3</i> | <i>0.8</i> | 1.4        | <i>0.4</i> | <i>0.1</i> | <i>0.1</i>          | <i>0.3</i>   | <i>0.1</i> | –          | 68                 | 70    |
| New Zealand                                     | 3.1        | 0.6        | 0.8        | 0.4        | 0.4        | 0.2        | 0.1        | 0.1                 | 0.4          | 0.2        | 0.1        | 1204               | 1369  |
| *New Zealand : Maori                            | 3.2        | 0.8        | 1.0        | <i>0.3</i> | <i>0.5</i> | <i>0.4</i> | <i>0.3</i> | <i>0.3</i>          | <i>0.4</i>   | <i>0.3</i> | <i>0.2</i> | 139                | 159   |
| *New Zealand : Pacific peoples                  | 4.0        | <i>1.1</i> | 3.0        | <i>0.9</i> | 1.4        | <i>0.4</i> | <i>0.2</i> | –                   | <i>1.1</i>   | <i>0.3</i> | <i>0.2</i> | 91                 | 98    |
| *New Zealand : Other                            | 3.1        | 0.6        | 0.7        | 0.3        | 0.4        | 0.2        | 0.1        | 0.1                 | 0.4          | 0.2        | 0.1        | 893                | 1030  |
| USA, Hawaii                                     | 2.5        | 0.6        | 1.0        | 0.8        | 0.3        | 0.4        | 0.3        | 0.4                 | 0.7          | 0.3        | <i>0.1</i> | 401                | 426   |
| USA, Hawaii : White                             | 3.4        | <i>0.3</i> | 1.0        | 0.8        | <i>0.4</i> | 0.9        | <i>0.5</i> | –                   | <i>0.5</i>   | 0.9        | <i>0.3</i> | 129                | 138   |
| *USA, Hawaii : Japanese                         | 1.5        | <i>0.9</i> | 1.1        | 1.4        | <i>0.2</i> | <i>0.4</i> | <i>0.0</i> | <i>0.1</i>          | <i>0.4</i>   | <i>0.1</i> | –          | 69                 | 78    |
| *USA, Hawaii : Chinese                          | 2.1        | <i>0.7</i> | <i>0.7</i> | <i>0.9</i> | <i>0.2</i> | –          | <i>0.7</i> | –                   | –            | –          | –          | 18                 | 19    |
| *USA, Hawaii : Hawaiian                         | 3.3        | <i>0.7</i> | <i>0.4</i> | <i>0.5</i> | <i>0.4</i> | –          | <i>0.2</i> | <i>0.5</i>          | <i>0.3</i>   | –          | <i>0.2</i> | 61                 | 63    |
| *USA, Hawaii : Filipino                         | 1.6        | <i>0.8</i> | 1.1        | <i>0.6</i> | <i>0.1</i> | <i>0.1</i> | <i>0.5</i> | <i>0.4</i>          | <i>1.3</i>   | 0.2        | <i>0.0</i> | 66                 | 68    |

Rates based on less than 10 cases are in italics

\*Important. See note on population page.