

| Table 1 General rates, 2000 | ♣♣ | ♣ | ♣ |
|---|------|--------------|-------------|
| Incidence (crude rate) | 4.6 | 5.3 | 4.1 |
| Incidence (age-standardised, world standard) | 3.9 | 4.5 | 3.5 |
| Incidence (age-standardised, Ukrainian standard 2000) | 4.6 | 5.5 | 4.0 |
| Change of incidence rate 2000 in comparison with 1999 (age-standardised, Ukrainian standard 2000, %) | – | -5.17% ~~ | 5.26% ~~ |
| Mortality (crude rate) | 3.5 | 4.1 | 3.0 |
| Mortality (age-standardised, world standard) | 2.9 | 3.5 | 2.4 |
| Mortality (age-standardised, Ukrainian standard 2000) | 3.5 | 4.4 | 2.9 |
| Number of patients who have not lived 1 year since the date of diagnosis in 2000, % | 61.2 | 62.9 | 59.3 |
| From among the newly diagnosed – diagnosed post mortem, % | 6.7 | 6.6 | 6.8 |
| Microscopically verified diagnoses, % | 53.1 | 52.8 | 53.5 |
| Diagnoses verified with histology, % | 51.0 | 50.4 | 51.8 |
| Patients diagnosed during the preventive medical examinations, % | 1.4 | 2.0 | 0.8 |
| Newly diagnosed patients underwent the special treatment, % | 47.7 | 46.6 | 48.9 |
| From among them: | | | |
| - surgical treatment only, % | 43.3 | 40.5 | 46.3 |
| - combined or complex scheme of treatment, % | 40.0 | 42.0 | 38.0 |
| Incidence of children population (per 100 000 of children pop.) | 1.8 | 1.6 | 2.0 |
| Mortality of children population (per 100 000 of children pop.) | 1.1 | 1.0 | 1.1 |

| Table 2 Incidence and mortality, 2000 | Crude incidence rate per 100 000 of population | | | Age-standardised incidence rate (Ukrainian standard, 2000) | | | Crude mortality rate per 100 000 of population | | | Age-standardised mortality rate (Ukrainian standard, 2000) | | |
|--|--|-----|-----|--|-----|-----|--|-----|-----|--|-----|-----|
| | ♣♣ | ♣ | ♣ | ♣♣ | ♣ | ♣ | ♣♣ | ♣ | ♣ | ♣♣ | ♣ | ♣ |
| Ukraine | 4.6 | 5.3 | 4.1 | 4.6 | 5.5 | 4.0 | 3.5 | 4.1 | 3.0 | 3.5 | 4.4 | 2.9 |
| Vinnitska | 3.8 | 5.0 | 2.7 | 3.8 | 5.3 | 2.7 | 2.6 | 2.9 | 2.3 | 2.6 | 3.1 | 2.4 |
| Volynska | 2.7 | 3.4 | 2.0 | 2.9 | 3.8 | 2.0 | 2.3 | 2.4 | 2.2 | 2.6 | 3.1 | 2.3 |
| Dnipropetrovska | 4.3 | 4.4 | 4.2 | 4.2 | 4.5 | 4.1 | 4.0 | 4.6 | 3.5 | 4.0 | 4.7 | 3.4 |
| Donetska | 4.5 | 5.0 | 4.0 | 4.3 | 5.0 | 3.9 | 3.7 | 3.9 | 3.5 | 3.6 | 3.9 | 3.4 |
| Zhytomirska | 5.4 | 6.2 | 4.7 | 5.4 | 6.5 | 4.9 | 4.9 | 5.1 | 4.7 | 4.9 | 5.5 | 4.5 |
| Zakarpatska | 2.9 | 3.4 | 2.4 | 3.1 | 3.5 | 2.5 | 2.8 | 3.2 | 2.4 | 3.1 | 3.8 | 2.6 |
| Ivano-Frankivska | 5.6 | 6.4 | 4.9 | 5.9 | 7.3 | 4.9 | 4.1 | 4.7 | 3.6 | 4.2 | 5.3 | 3.5 |
| Kyivska | 5.3 | 6.0 | 4.7 | 5.3 | 6.6 | 4.6 | 3.3 | 4.3 | 2.4 | 3.3 | 4.6 | 2.3 |
| Kirovogradska | 3.8 | 3.4 | 4.2 | 3.8 | 3.5 | 4.2 | 2.9 | 2.6 | 3.2 | 2.9 | 2.7 | 3.3 |
| Louganska | 3.9 | 4.7 | 3.2 | 3.7 | 4.6 | 3.2 | 2.7 | 3.3 | 2.3 | 2.6 | 3.2 | 2.2 |
| Lvivska | 6.3 | 6.7 | 5.9 | 6.6 | 7.3 | 5.9 | 3.7 | 4.6 | 2.9 | 3.9 | 5.0 | 2.9 |
| Mykolajivska | 3.2 | 3.8 | 2.6 | 3.2 | 3.9 | 2.5 | 1.9 | 1.5 | 2.3 | 1.9 | 1.5 | 2.2 |
| Odessa | 5.4 | 6.5 | 4.4 | 5.4 | 6.6 | 4.3 | 4.3 | 5.3 | 3.4 | 4.3 | 5.6 | 3.2 |
| Poltavska | 4.9 | 4.6 | 5.2 | 4.9 | 4.7 | 5.1 | 3.3 | 4.3 | 2.5 | 3.3 | 4.3 | 2.4 |
| Rivnenska | 3.9 | 4.3 | 3.6 | 4.2 | 4.7 | 3.6 | 3.0 | 4.4 | 1.6 | 3.2 | 5.0 | 1.7 |
| Soumska | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.1 | 2.9 | 3.0 | 2.8 | 2.9 | 3.0 | 2.7 |
| Ternopil'ska | 4.9 | 6.3 | 3.7 | 5.0 | 6.5 | 3.7 | 5.1 | 7.1 | 3.4 | 5.3 | 7.7 | 3.4 |
| Harkiv'ska | 4.1 | 5.1 | 3.3 | 4.1 | 5.5 | 3.3 | 3.2 | 3.9 | 2.6 | 3.2 | 4.4 | 2.5 |
| Kherson'ska | 4.9 | 4.7 | 5.1 | 4.9 | 4.9 | 5.0 | 3.5 | 3.5 | 3.5 | 3.6 | 3.7 | 3.5 |
| Khmel'nitska | 6.9 | 7.9 | 6.0 | 6.9 | 8.1 | 6.0 | 4.4 | 5.4 | 3.6 | 4.5 | 5.7 | 3.6 |
| Cherkasska | 3.9 | 4.4 | 3.4 | 3.8 | 4.6 | 3.4 | 3.8 | 5.2 | 2.7 | 3.7 | 5.4 | 2.5 |
| Chernivetska | 4.3 | 5.7 | 3.0 | 4.5 | 6.4 | 3.2 | 3.7 | 4.6 | 3.0 | 4.0 | 5.3 | 3.1 |
| Chernigiv'ska | 5.0 | 5.5 | 4.5 | 4.9 | 5.6 | 4.5 | 3.5 | 3.8 | 3.3 | 3.4 | 3.9 | 3.2 |
| Kyiv city | 5.6 | 6.4 | 4.9 | 5.9 | 7.3 | 5.0 | 3.7 | 4.5 | 2.9 | 3.9 | 5.1 | 3.0 |
| AR Krym | 5.5 | 6.8 | 4.3 | 5.4 | 7.1 | 4.1 | 3.8 | 4.3 | 3.3 | 3.8 | 4.7 | 3.2 |
| Sevastopol city | 4.1 | 2.7 | 5.3 | 4.1 | 2.8 | 5.1 | 3.3 | 3.8 | 2.9 | 3.4 | 4.0 | 2.7 |

| Table 3 Incidence and mortality, 2001 | Number of new cancer cases registered in 2001 | | | Crude incidence rate per 100 000 of population | | | Number of deaths from cancer registered in 2001 | | | Crude mortality rate per 100 000 of population | | |
|--|---|-----|-----|--|-----|-----|---|-----|-----|--|-----|-----|
| | ♂ | ♀ | ♂+♀ | ♂ | ♀ | ♂+♀ | ♂ | ♀ | ♂+♀ | ♂ | ♀ | ♂+♀ |
| Ukraine* | | | | 4.1 | 4.8 | 3.5 | | | | 3.5 | 4.3 | 2.9 |
| Vinnitska | 49 | 27 | 22 | 2.7 | 3.3 | 2.3 | 46 | 26 | 20 | 2.6 | 3.2 | 2.1 |
| Volynska | 29 | 20 | 9 | 2.8 | 4.0 | 1.6 | 29 | 16 | 13 | 2.8 | 3.2 | 2.4 |
| Dnipropetrovska | 143 | 74 | 69 | 3.9 | 4.4 | 3.5 | 123 | 68 | 55 | 3.4 | 4.0 | 2.8 |
| Donetska | 206 | 110 | 96 | 4.2 | 4.9 | 3.7 | 181 | 100 | 81 | 3.7 | 4.4 | 3.1 |
| Zhytomirska | 57 | 30 | 27 | 4.0 | 4.6 | 3.6 | 51 | 33 | 18 | 3.6 | 5.0 | 2.4 |
| Zakarpatska | 48 | 32 | 16 | 3.8 | 5.2 | 2.4 | 36 | 26 | 10 | 2.8 | 4.2 | 1.5 |
| Ivano-Frankivska | 71 | 47 | 24 | 4.9 | 6.9 | 3.2 | 49 | 32 | 17 | 3.4 | 4.7 | 2.2 |
| Kyivska | 92 | 48 | 44 | 5.1 | 5.7 | 4.5 | 81 | 51 | 30 | 4.5 | 6.1 | 3.1 |
| Kirovogradska | 58 | 34 | 24 | 5.1 | 6.5 | 3.9 | 40 | 24 | 16 | 3.5 | 4.6 | 2.6 |
| Louganska | 97 | 59 | 38 | 3.7 | 4.9 | 2.7 | 91 | 58 | 33 | 3.5 | 4.8 | 2.4 |
| Lvivska | 114 | 67 | 47 | 4.2 | 5.2 | 3.3 | 83 | 46 | 37 | 3.1 | 3.6 | 2.6 |
| Mykolajivska | 35 | 14 | 21 | 2.7 | 2.3 | 3.1 | 34 | 20 | 14 | 2.7 | 3.4 | 2.0 |
| Odesska | 90 | 43 | 47 | 3.6 | 3.7 | 3.6 | 89 | 47 | 42 | 3.6 | 4.1 | 3.2 |
| Poltavska | 71 | 35 | 36 | 4.3 | 4.6 | 4.0 | 61 | 28 | 33 | 3.7 | 3.7 | 3.7 |
| Rivnenska | 49 | 22 | 27 | 4.2 | 3.9 | 4.4 | 47 | 26 | 21 | 4.0 | 4.6 | 3.4 |
| Soumska | 46 | 24 | 22 | 3.5 | 4.0 | 3.1 | 31 | 20 | 11 | 2.4 | 3.3 | 1.5 |
| Ternopil'ska | 74 | 39 | 35 | 6.5 | 7.3 | 5.7 | 74 | 36 | 38 | 6.5 | 6.8 | 6.2 |
| Kharkivska | 109 | 52 | 57 | 3.7 | 3.9 | 3.6 | 82 | 46 | 36 | 2.8 | 3.4 | 2.3 |
| Khersonska | 20 | 13 | 7 | 1.7 | 2.3 | 1.1 | 38 | 17 | 21 | 3.1 | 3.0 | 3.3 |
| Khmel'nitska | 98 | 53 | 45 | 6.8 | 8.0 | 5.8 | 68 | 38 | 30 | 4.7 | 5.7 | 3.9 |
| Cherkasska | 43 | 20 | 23 | 3.0 | 3.1 | 3.0 | 46 | 25 | 21 | 3.2 | 3.8 | 2.7 |
| Chernivetska | 38 | 18 | 20 | 4.1 | 4.1 | 4.0 | 36 | 18 | 18 | 3.9 | 4.1 | 3.6 |
| Chernigivska | 48 | 30 | 18 | 3.8 | 5.3 | 2.6 | 51 | 30 | 21 | 4.0 | 5.3 | 3.0 |
| Kyiv city | 113 | 66 | 47 | 4.3 | 5.4 | 3.4 | 79 | 42 | 37 | 3.0 | 3.4 | 2.7 |
| AR Krym | 101 | 56 | 45 | 4.9 | 5.8 | 4.1 | 83 | 51 | 32 | 4.0 | 5.3 | 2.9 |
| Sevastopol city | 25 | 11 | 14 | 6.4 | 6.0 | 6.8 | 19 | 7 | 12 | 4.9 | 3.9 | 5.8 |

| Table 4 Rates, 2001 | Stage distribution of newly diagnosed patients, 2001 (according to TNM), % | | | | Have not lived 1 year since date of diagnosis in 2000, % | from among them – diagnosed post-mortem in 2000 | Received special treatment, % | Microscopically verified, % | During the preventive exam., % | Patients with cancer, 2001 (per 100 000 of population) | | |
|------------------------|--|------|------|---------------|--|---|-------------------------------|-----------------------------|--------------------------------|--|------|------|
| | I-II | III | IV | Not specified | | | | | | ♂ | ♀ | ♂+♀ |
| Ukraine | 28.7 | 1.2 | 10.3 | 59.9 | 61.2 | 145 | 51.8 | 55.6 | 2.2 | 11.8 | 11.9 | 11.7 |
| Vinnitska | 74.4 | 0.0 | 12.8 | 12.8 | 71.6 | 3 | 61.5 | 59.2 | 0.0 | 5.9 | 6.6 | 5.4 |
| Volynska | 62.5 | 12.5 | 0.0 | 25.0 | 74.1 | 1 | 79.2 | 82.8 | 0.0 | 4.9 | 5.6 | 4.3 |
| Dnipropetrovska | 29.4 | 0.0 | 7.1 | 63.5 | 70.1 | 11 | 55.6 | 60.8 | 0.8 | 8.5 | 8.4 | 8.7 |
| Donetska | 26.3 | 1.1 | 4.8 | 67.7 | 71.5 | 20 | 32.8 | 48.5 | 7.5 | 9.8 | 10.9 | 8.9 |
| Zhytomirska | 67.3 | 3.6 | 20.0 | 9.1 | 70.7 | 10 | 56.4 | 49.1 | 3.6 | 12.5 | 13.8 | 11.3 |
| Zakarpatska | 13.0 | 0.0 | 4.3 | 82.6 | 73.0 | 4 | 56.5 | 54.2 | 2.2 | 11.7 | 12.6 | 10.9 |
| Ivano-Frankivska | 40.8 | 0.0 | 8.5 | 50.7 | 64.2 | 2 | 40.8 | 40.8 | 0.0 | 17.8 | 16.9 | 18.7 |
| Kyivska | 72.4 | 0.0 | 26.4 | 1.1 | 47.3 | 2 | 54.0 | 71.7 | 1.1 | 15.2 | 13.9 | 16.3 |
| Kirovogradska | 14.9 | 0.0 | 4.3 | 80.9 | 52.3 | 3 | 53.2 | 56.9 | 4.3 | 9.5 | 9.3 | 9.7 |
| Louganska | 17.8 | 10.0 | 2.2 | 70.0 | 61.0 | 7 | 62.2 | 79.4 | 0.0 | 7.1 | 8.3 | 6.2 |
| Lvivska | 11.2 | 0.0 | 0.9 | 87.9 | 50.3 | 2 | 71.0 | 52.6 | 1.9 | 14.6 | 16.7 | 12.8 |
| Mykolajivska | 44.0 | 0.0 | 0.0 | 56.0 | 67.5 | 7 | 64.0 | 80.0 | 12.0 | 6.7 | 5.8 | 7.5 |
| Odesska | 75.7 | 4.1 | 18.9 | 1.4 | 51.5 | 12 | 70.3 | 88.9 | 2.7 | 13.3 | 13.4 | 13.3 |
| Poltavska | 21.7 | 0.0 | 5.8 | 72.5 | 53.8 | 0 | 34.8 | 38.0 | 4.3 | 18.9 | 16.2 | 21.1 |
| Rivnenska | 27.1 | 0.0 | 29.2 | 43.8 | 60.9 | 0 | 45.8 | 30.6 | 2.1 | | | |
| Soumska | 0.0 | 0.0 | 0.0 | 100.0 | 71.8 | 4 | 64.4 | 58.7 | 2.2 | 8.6 | 8.3 | 8.8 |
| Ternopil'ska | 25.0 | 0.0 | 52.9 | 22.1 | 73.7 | 5 | 27.9 | 33.8 | 0.0 | | | |
| Kharkivska | 21.6 | 0.0 | 4.5 | 73.9 | 60.0 | 14 | 60.2 | 51.4 | 2.3 | 8.8 | 8.6 | 8.9 |
| Khersonska | 28.6 | 7.1 | 0.0 | 64.3 | 69.5 | 2 | 64.3 | 75.0 | 0.0 | 8.9 | 8.3 | 9.4 |
| Khmel'nitska | 48.8 | 0.0 | 10.5 | 40.7 | 51.5 | 10 | 59.3 | 60.2 | 0.0 | 15.6 | 17.7 | 13.9 |
| Cherkasska | 15.2 | 0.0 | 9.1 | 75.8 | 62.5 | 9 | 51.5 | 55.8 | 0.0 | 10.3 | 9.2 | 11.2 |
| Chernivetska | 3.0 | 0.0 | 0.0 | 97.0 | 72.5 | 1 | 24.2 | 26.3 | 0.0 | 7.0 | 7.3 | 6.8 |
| Chernigivska | 0.0 | 0.0 | 5.0 | 95.0 | 63.5 | 6 | 57.5 | 33.3 | 2.5 | 15.5 | 14.5 | 16.4 |
| Kyiv city | 2.0 | 0.0 | 0.0 | 98.0 | 46.1 | 4 | 59.4 | 65.5 | 0.0 | 24.0 | 21.4 | 26.3 |
| AR Krym | 2.1 | 0.0 | 6.2 | 91.8 | 60.4 | 6 | 39.2 | 34.7 | 2.1 | 19.0 | 18.6 | 19.4 |
| Sevastopol city | 28.6 | 0.0 | 71.4 | 0.0 | 68.8 | 0 | 28.6 | 76.0 | 0.0 | 6.6 | 6.6 | 6.7 |

* - Total numbers of cancer cases and deaths from cancer in 2001 in Ukraine are not calculated because of absence of personified data from cancer registry of Zaporizka oblast.