

| Table 1 General rates, 2009 | ♂ | ♀ | ♂ |
|--|-------|-------|------|
| Incidence: number of new cases | 5146 | 3040 | 2106 |
| Incidence (crude rate) | 11.20 | 14.35 | 8.50 |
| Incidence (age-standardised, world standard) | 7.34 | 10.53 | 5.16 |
| Incidence (age-standardised, Ukrainian standard) | 10.82 | 15.99 | 7.44 |
| Mortality: number of new cases | 2446 | 1606 | 840 |
| Mortality (crude rate) | 5.32 | 7.58 | 3.39 |
| Mortality (age-standardised, world standard) | 3.20 | 5.37 | 1.75 |
| Mortality (age-standardised, Ukrainian standard) | 5.11 | 8.69 | 2.83 |
| Lived less than 1 year since the diagnosis in 2009, % | 28,5 | 32,0 | 23,5 |
| From among the newly diagnosed – diagnosed post mortem, % | 1,1 | 1,3 | 0,9 |
| Microscopically verified diagnoses, % | 66,4 | 64,9 | 68,6 |
| Diagnoses verified with histology, % | 64,6 | 62,9 | 67,0 |
| Patients diagnosed during the preventive medical examinations, % | 12,4 | 12,0 | 13,0 |
| Newly diagnosed patients underwent the special treatment, % | 67,7 | 66,4 | 69,6 |
| From among them: | | | |
| - surgical treatment only, % | 72,7 | 69,9 | 76,7 |
| - combined or complex scheme of treatment, % | 17,4 | 18,2 | 16,2 |
| Incidence of children population (per 100 000 of children pop.) | 0.9 | 0.7 | 1.0 |
| Mortality of children population (per 100 000 of children pop.) | 0.2 | 0.2 | 0.1 |

| Table 2 Incidence and mortality, 2009 | Crude incidence rate per 100 000 of population | | | Age-standardised incidence rate (world standard) | | | Age-standardised incidence rate (Ukrainian standard) | | | Crude mortality rate per 100 000 of population | | | Age-standardised mortality rate (world standard) | | | Age-standardised mortality rate (Ukrainian standard) | | |
|--|--|--------------|-------------|--|--------------|-------------|---|--------------|-------------|--|-------------|-------------|--|-------------|-------------|---|-------------|-------------|
| | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ |
| Ukraine | 11.20 | 14.35 | 8.50 | 7.34 | 10.53 | 5.16 | 10.82 | 15.99 | 7.44 | 5.32 | 7.58 | 3.39 | 3.20 | 5.37 | 1.75 | 5.11 | 8.69 | 2.83 |
| AR Krym | 10.72 | 13.85 | 8.09 | 6.88 | 9.70 | 5.30 | 10.23 | 15.51 | 7.29 | 3.88 | 6.14 | 1.98 | 2.37 | 4.38 | 1.09 | 3.75 | 7.02 | 1.84 |
| Vinnitska | 11.19 | 14.42 | 8.47 | 7.99 | 11.19 | 5.74 | 10.85 | 15.82 | 7.55 | 5.08 | 8.07 | 2.56 | 3.22 | 5.72 | 1.50 | 5.00 | 9.19 | 2.19 |
| Volynska | 12.29 | 15.26 | 9.66 | 8.97 | 13.23 | 6.19 | 13.51 | 20.84 | 8.98 | 5.61 | 8.04 | 3.46 | 3.92 | 6.63 | 2.03 | 5.80 | 10.00 | 3.03 |
| Dnipropetrovska | 11.87 | 14.82 | 9.39 | 7.60 | 11.05 | 5.23 | 11.51 | 16.66 | 8.03 | 4.81 | 6.30 | 3.55 | 2.90 | 4.51 | 1.89 | 4.55 | 7.23 | 2.90 |
| Donetska | 10.72 | 14.05 | 7.95 | 6.51 | 9.76 | 4.22 | 9.61 | 14.33 | 6.44 | 5.79 | 8.15 | 3.83 | 3.19 | 5.31 | 1.74 | 5.13 | 8.47 | 2.94 |
| Zhytomirskaya | 10.35 | 12.19 | 8.76 | 6.43 | 8.82 | 4.82 | 9.84 | 13.88 | 7.26 | 5.33 | 7.85 | 3.16 | 2.98 | 5.26 | 1.38 | 4.71 | 8.33 | 2.32 |
| Zakarpatska | 7.09 | 9.76 | 4.64 | 5.65 | 8.31 | 3.58 | 7.91 | 11.95 | 4.78 | 4.11 | 6.23 | 2.17 | 3.17 | 5.35 | 1.46 | 4.51 | 7.74 | 2.05 |
| Zaporizska | 11.81 | 16.03 | 8.28 | 7.29 | 11.14 | 5.09 | 11.09 | 17.90 | 7.22 | 6.92 | 9.40 | 4.84 | 4.07 | 6.63 | 2.57 | 6.52 | 11.12 | 3.96 |
| Ivano-Frankivska | 8.42 | 10.94 | 6.17 | 6.38 | 8.43 | 4.91 | 8.80 | 12.25 | 6.28 | 4.57 | 7.55 | 1.92 | 3.19 | 6.13 | 1.08 | 5.00 | 9.71 | 1.73 |
| Kyivska | 11.56 | 13.36 | 10.01 | 7.81 | 9.99 | 6.34 | 11.01 | 14.45 | 8.86 | 5.63 | 7.69 | 3.88 | 3.45 | 5.52 | 2.06 | 5.45 | 8.68 | 3.50 |
| Kirovogradskaya | 14.40 | 18.01 | 11.37 | 9.29 | 13.07 | 6.54 | 13.51 | 19.76 | 9.31 | 5.98 | 8.36 | 3.97 | 3.29 | 5.21 | 2.05 | 5.45 | 9.13 | 3.15 |
| Louganska | 11.00 | 14.96 | 7.67 | 6.74 | 9.96 | 4.63 | 10.09 | 15.63 | 6.67 | 6.36 | 9.79 | 3.48 | 3.75 | 6.79 | 1.64 | 5.84 | 10.66 | 2.75 |
| Lvivska | 10.73 | 13.03 | 8.67 | 7.49 | 10.38 | 5.33 | 10.98 | 15.37 | 7.80 | 4.81 | 6.35 | 3.44 | 2.94 | 4.94 | 1.47 | 4.94 | 8.06 | 2.75 |
| Mykolajivska | 11.55 | 15.06 | 8.54 | 7.40 | 10.97 | 4.95 | 11.20 | 17.03 | 7.34 | 6.61 | 9.25 | 4.35 | 3.82 | 6.28 | 2.23 | 6.26 | 10.50 | 3.65 |
| Odesska | 12.14 | 15.53 | 9.16 | 8.11 | 11.56 | 5.76 | 12.12 | 17.84 | 8.25 | 4.41 | 5.74 | 3.24 | 2.82 | 4.25 | 1.99 | 4.38 | 7.08 | 2.78 |
| Poltavska | 11.57 | 15.56 | 8.21 | 7.19 | 10.41 | 4.93 | 10.75 | 15.82 | 7.27 | 6.58 | 10.18 | 3.55 | 3.76 | 6.86 | 1.57 | 6.01 | 10.85 | 2.83 |
| Rivnenska | 11.39 | 15.46 | 7.75 | 8.59 | 12.69 | 5.66 | 12.33 | 19.24 | 7.67 | 4.96 | 6.44 | 3.63 | 3.41 | 5.22 | 2.15 | 5.46 | 8.30 | 3.57 |
| Soumska | 13.96 | 18.94 | 9.79 | 8.43 | 13.04 | 4.99 | 12.59 | 18.97 | 7.97 | 6.18 | 8.17 | 4.51 | 3.18 | 5.15 | 1.81 | 5.27 | 8.28 | 3.26 |
| Ternopil'ska | 8.07 | 9.68 | 6.68 | 5.27 | 7.38 | 3.80 | 8.25 | 11.70 | 5.92 | 5.05 | 7.51 | 2.91 | 3.06 | 5.68 | 1.35 | 5.23 | 9.91 | 2.24 |
| Kharkivska | 11.10 | 13.79 | 8.82 | 7.53 | 10.26 | 5.75 | 10.64 | 15.47 | 7.53 | 4.81 | 6.85 | 3.07 | 3.00 | 4.91 | 1.77 | 4.78 | 8.09 | 2.72 |
| Khersonska | 11.11 | 13.39 | 9.15 | 6.95 | 10.10 | 4.61 | 10.84 | 15.91 | 7.28 | 4.65 | 6.10 | 3.39 | 3.15 | 4.37 | 2.59 | 4.68 | 7.59 | 3.12 |
| Khmelnitska | 12.11 | 13.94 | 10.54 | 7.70 | 9.78 | 6.36 | 11.40 | 15.43 | 8.81 | 4.11 | 6.00 | 2.50 | 2.51 | 4.34 | 1.12 | 3.89 | 6.71 | 1.82 |
| Cherkasska | 9.61 | 13.18 | 6.63 | 6.04 | 9.00 | 3.96 | 8.79 | 13.56 | 5.67 | 6.00 | 9.30 | 3.24 | 3.51 | 6.12 | 1.76 | 5.53 | 9.84 | 2.77 |
| Chemnivetska | 9.88 | 13.76 | 6.46 | 7.28 | 11.10 | 4.54 | 10.51 | 16.63 | 6.24 | 4.55 | 7.36 | 2.09 | 3.21 | 5.92 | 1.29 | 4.76 | 9.09 | 1.80 |
| Chemigivska | 12.85 | 18.70 | 8.03 | 7.78 | 12.94 | 3.97 | 11.24 | 18.83 | 6.09 | 6.20 | 9.15 | 3.77 | 3.19 | 5.74 | 1.44 | 4.97 | 8.85 | 2.55 |
| Kyiv city | 12.26 | 15.25 | 9.69 | 8.36 | 11.73 | 6.12 | 12.99 | 18.87 | 9.45 | 5.10 | 7.07 | 3.41 | 3.22 | 5.21 | 1.97 | 5.58 | 8.99 | 3.52 |
| Sevastopol city | 12.96 | 17.41 | 9.23 | 8.70 | 14.04 | 5.25 | 12.26 | 20.57 | 7.52 | 9.26 | 11.03 | 7.77 | 4.70 | 7.93 | 2.95 | 8.53 | 14.23 | 5.67 |

| Table 3 Incidence and mortality, 2010 | Number of new cancer cases registered in 2010 | | | Crude incidence rate per 100 000 of population | | | Number of deaths from cancer registered in 2010 | | | Crude mortality rate per 100 000 of population | | |
|---|---|-------------|-------------|--|--------------|-------------|---|-------------|------------|--|-------------|-------------|
| | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ |
| Ukraine | 5106 | 2947 | 2159 | 11.15 | 13.96 | 8.75 | 2399 | 1553 | 846 | 5.24 | 7.36 | 3.43 |
| AR Krym | 222 | 110 | 112 | 11.35 | 12.29 | 10.55 | 100 | 57 | 43 | 5.11 | 6.37 | 4.05 |
| Vinnitska | 227 | 126 | 101 | 13.81 | 16.74 | 11.34 | 78 | 55 | 23 | 4.75 | 7.31 | 2.58 |
| Volynska | 111 | 62 | 49 | 10.74 | 12.78 | 8.93 | 53 | 42 | 11 | 5.13 | 8.66 | 2.00 |
| Dnipropetrovska | 380 | 219 | 161 | 11.34 | 14.31 | 8.84 | 184 | 118 | 66 | 5.49 | 7.71 | 3.62 |
| Donetska | 487 | 289 | 198 | 10.93 | 14.30 | 8.14 | 275 | 169 | 106 | 6.17 | 8.37 | 4.36 |
| Zhytomirska | 130 | 74 | 56 | 10.10 | 12.44 | 8.10 | 73 | 51 | 22 | 5.67 | 8.57 | 3.18 |
| Zakarpatska | 91 | 52 | 39 | 7.33 | 8.74 | 6.02 | 47 | 26 | 21 | 3.78 | 4.37 | 3.24 |
| Zaporizzka | 210 | 109 | 101 | 11.60 | 13.21 | 10.25 | 110 | 66 | 44 | 6.07 | 8.00 | 4.46 |
| Ivano-Frankivska | 121 | 65 | 56 | 8.78 | 10.01 | 7.68 | 50 | 29 | 21 | 3.63 | 4.47 | 2.88 |
| Kyivska | 167 | 89 | 78 | 9.73 | 11.25 | 8.43 | 75 | 47 | 28 | 4.37 | 5.94 | 3.03 |
| Kirovogradska | 127 | 60 | 67 | 12.56 | 12.98 | 12.20 | 63 | 41 | 22 | 6.23 | 8.87 | 4.01 |
| Louganska | 258 | 147 | 111 | 11.18 | 13.96 | 8.85 | 160 | 99 | 61 | 6.94 | 9.40 | 4.87 |
| Lvivska | 294 | 187 | 107 | 11.61 | 15.63 | 8.01 | 105 | 71 | 34 | 4.15 | 5.94 | 2.55 |
| Mykolajivska | 128 | 71 | 57 | 10.77 | 12.95 | 8.90 | 58 | 39 | 19 | 4.88 | 7.11 | 2.97 |
| Odesska | 283 | 152 | 131 | 11.89 | 13.65 | 10.35 | 110 | 71 | 39 | 4.62 | 6.37 | 3.08 |
| Poltavska | 181 | 111 | 70 | 12.13 | 16.26 | 8.65 | 82 | 55 | 27 | 5.50 | 8.06 | 3.34 |
| Rivnenska | 126 | 78 | 48 | 10.95 | 14.34 | 7.91 | 68 | 48 | 20 | 5.91 | 8.82 | 3.30 |
| Soumska | 151 | 91 | 60 | 12.90 | 17.07 | 9.42 | 75 | 45 | 30 | 6.41 | 8.44 | 4.71 |
| Ternopil'ska | 104 | 69 | 35 | 9.58 | 13.69 | 6.02 | 56 | 37 | 19 | 5.16 | 7.34 | 3.27 |
| Kharkivska | 260 | 137 | 123 | 9.44 | 10.84 | 8.26 | 111 | 75 | 36 | 4.03 | 5.93 | 2.42 |
| Khersonska | 137 | 77 | 60 | 12.55 | 15.24 | 10.23 | 60 | 37 | 23 | 5.49 | 7.32 | 3.92 |
| Khmelnitska | 171 | 116 | 55 | 12.85 | 18.88 | 7.68 | 65 | 47 | 18 | 4.88 | 7.65 | 2.51 |
| Cherkasska | 158 | 108 | 50 | 12.23 | 18.36 | 7.11 | 67 | 46 | 21 | 5.19 | 7.82 | 2.99 |
| Chernivetska | 61 | 42 | 19 | 6.77 | 9.95 | 3.96 | 39 | 22 | 17 | 4.33 | 5.21 | 3.55 |
| Chernigivska | 142 | 79 | 63 | 12.89 | 15.88 | 10.44 | 61 | 43 | 18 | 5.54 | 8.64 | 2.98 |
| Kyiv city | 322 | 192 | 130 | 11.74 | 15.15 | 8.81 | 142 | 98 | 44 | 5.18 | 7.73 | 2.98 |
| Sevastopol city | 57 | 35 | 22 | 15.06 | 20.30 | 10.68 | 32 | 19 | 13 | 8.45 | 11.02 | 6.31 |

| Table 4 Rates, 2010 | Stage distribution of new cases, 2010 (according to TNM), % | | | | Lived less than 1 year since diagnosis in 2009, % | among them: diagnosed post-mortem in 2009 | Received special treatment, % | Microscopically verified, % | During the preventive examination, % | Patients with cancer, 2010 (per 100 000 of population) | | |
|---------------------------|---|-------------|-------------|---------------|---|---|-------------------------------|-----------------------------|--------------------------------------|--|-------------|-------------|
| | I-II | III | IV | Not specified | | | | | | ♂ | ♀ | ♂ |
| Ukraine | 49,2 | 24,1 | 22,5 | 3,7 | 28,5 | 56 | 66.7 | 67.2 | 17.4 | 66.8 | 75.5 | 59.5 |
| AR Krym | 38,7 | 27,5 | 27,9 | 4,9 | 25,5 | 0 | 61.3 | 60.4 | 7.4 | 61.8 | 64.5 | 59.5 |
| Vinnitska | 51,2 | 35,8 | 12,4 | 0,5 | 21,6 | 2 | 64.7 | 60.8 | 14.9 | 67.7 | 77.3 | 59.6 |
| Volynska | 56,6 | 17,9 | 23,6 | 1,9 | 31,1 | 0 | 68.9 | 65.8 | 18.9 | 59.9 | 62.4 | 57.7 |
| Dnipropetrovska | 46,9 | 25,3 | 16,8 | 10,2 | 29,1 | 2 | 61.9 | 66.3 | 12.2 | 64.6 | 71.4 | 59.0 |
| Donetska | 37,3 | 34,4 | 24,9 | 2,0 | 29,0 | 2 | 65.6 | 68.8 | 21.5 | 71.4 | 81.0 | 63.5 |
| Zhytomir'ska | 37,8 | 25,2 | 33,1 | 1,6 | 22,6 | 0 | 64.6 | 66.9 | 13.4 | 63.1 | 70.7 | 56.5 |
| Zakarpatska | 44,4 | 23,3 | 28,9 | 2,2 | 30,2 | 0 | 78.9 | 89.0 | 0.0 | 36.4 | 40.1 | 33.0 |
| Zaporizzka | 62,9 | 13,7 | 23,4 | 0,0 | 34,0 | 9 | 64.6 | 57.1 | 17.7 | 62.5 | 67.6 | 58.2 |
| Ivano-Frankivska | 49,6 | 26,1 | 21,0 | 2,5 | 26,6 | 0 | 65.5 | 67.8 | 10.9 | 48.1 | 55.6 | 41.5 |
| Kyivska | 60,4 | 22,0 | 17,6 | 0,0 | 31,7 | 2 | 64.2 | 71.3 | 10.7 | 67.3 | 71.7 | 63.6 |
| Kirovograd'ska | 57,4 | 18,0 | 20,5 | 2,5 | 28,8 | 5 | 53.3 | 45.7 | 5.7 | 63.3 | 63.8 | 63.0 |
| Louganska | 46,5 | 27,4 | 22,6 | 3,5 | 40,4 | 6 | 64.8 | 71.7 | 16.5 | 59.6 | 67.6 | 52.8 |
| Lvivska | 56,1 | 18,9 | 22,5 | 2,5 | 27,7 | 0 | 70.4 | 71.1 | 20.4 | 70.4 | 80.0 | 61.7 |
| Mykolajiv'ska | 52,2 | 21,2 | 26,5 | 0,0 | 30,2 | 4 | 65.5 | 69.5 | 47.8 | 76.6 | 86.8 | 67.9 |
| Odesska | 58,6 | 22,1 | 18,6 | 0,8 | 20,5 | 4 | 73.4 | 77.0 | 8.4 | 75.3 | 85.7 | 66.2 |
| Poltavska | 42,7 | 21,6 | 29,8 | 5,8 | 37,4 | 1 | 58.5 | 63.0 | 11.1 | 65.6 | 73.1 | 59.3 |
| Rivnenska | 57,1 | 19,3 | 20,2 | 2,5 | 26,8 | 0 | 76.5 | 61.9 | 38.7 | 71.4 | 84.9 | 59.3 |
| Soumska | 50,0 | 24,3 | 14,7 | 11,0 | 29,8 | 0 | 61.0 | 45.7 | 16.9 | 73.9 | 87.2 | 62.8 |
| Ternopil'ska | 61,1 | 17,9 | 21,1 | 0,0 | 31,4 | 1 | 77.9 | 64.4 | 18.9 | 57.1 | 65.2 | 50.0 |
| Kharkivska | 43,3 | 29,0 | 17,6 | 9,7 | 26,9 | 2 | 75.2 | 71.5 | 14.7 | 65.2 | 75.3 | 56.7 |
| Khersonska | 48,5 | 13,1 | 37,7 | 0,8 | 27,3 | 0 | 63.8 | 65.7 | 14.6 | 70.7 | 74.4 | 67.6 |
| Khmelnitska | 37,5 | 45,0 | 13,8 | 1,9 | 22,2 | 1 | 68.8 | 69.6 | 16.3 | 66.5 | 76.3 | 58.0 |
| Cherkasska | 52,4 | 13,8 | 32,4 | 1,4 | 31,6 | 2 | 69.0 | 63.3 | 16.6 | 63.9 | 79.0 | 51.3 |
| Chernivetska | 33,3 | 38,6 | 22,8 | 1,8 | 34,9 | 2 | 64.9 | 70.5 | 5.3 | 53.2 | 66.1 | 41.9 |
| Chernigiv'ska | 60,0 | 14,1 | 24,4 | 0,7 | 27,2 | 1 | 61.5 | 62.0 | 21.5 | 74.1 | 83.0 | 66.9 |
| Kyiv city | 51,6 | 15,8 | 22,6 | 10,0 | 24,1 | 6 | 71.3 | 78.6 | 38.0 | 87.1 | 102.4 | 73.9 |
| Sevastopol city | 50,9 | 13,2 | 32,1 | 0,0 | 32,7 | 4 | 71.7 | 75.4 | 22.6 | 93.7 | 114.8 | 76.1 |