


CZECH REPUBLIC

| ITEMS AND INDICATORS | | DATA | | | Notes | DEF. |
|----------------------|-----|--|------------|------------|------------|--------------------------|
| | | 2005 | 2006 | 2007 | | |
| A | A1 | Population | 10.234.092 | 10.266.646 | 10.322.689 | see def. |
| | A2 | Area (square Km) | 78.870 | 78.870 | 78.870,00 | see def. |
| | A3 | Average population density per square Km | 129,76 | 130,17 | 130,88 | see def. |
| | A4 | Birth rate per 1000 population | 9,99 | 10,31 | 11,10 | see def. |
| | A5 | Death rate per 1000 population | 10,55 | 10,17 | 10,14 | see def. |
| | A6 | Life expectancy at birth (years) | 76,19 | 76,82 | 77,10 | |
| | A6a | Men | 72,97 | 73,55 | 73,82 | see def. |
| | A6b | Women | 79,32 | 80,00 | 80,30 | |
| | A7 | Real Gross Domestic Product (GDP) PPP\$ per capita | 20.538,00 | 22.004,00 | - | see def. |

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| | | 2005 | 2006 | 2007 | | | | | |
| B | HEALTHCARE SYSTEM | B1 | Healthcare coverage of population | | | Free-of-charge healthcare for all citizens. Based on the criterion of the place of residence, the insurance system covers a very large part of the population. Individuals are free to choose their insurance, although the state-guaranteed insurance covers almost 63% of the population and most of the unemployed persons. | see def. | | |
| | | B2 | Gate-keeping system | | | No | see def. | | |
| | | B3 | Total health expenditure, PPP\$ per capita | | | 1.455,00 | 1.513,00 | 1.626,00 | see def. |
| | | B4 | Public sector health expenditure as % of total health expenditure | | | 88,60% | 88,00% | 85,20% | see def. |
| | | B5 | Total health expenditure as % of Gross Domestic Product (GDP) | | | 7,10% | 6,90% | 6,80% | see def. |
| | | B5a | Public sector health expenditure as % of GDP | | | 6,30% | - | - | see def. |
| | | B5b | Private sector health expenditure as % of GDP | | | 0,80% | - | - | see def. |
| | | B6 | Expenditure on inpatient care per capita (PPP\$) | | | 486,00 | 517,00 | 536,00 | see def. |
| | | B7 | Public inpatient expenditure as % of total inpatient expenditure | | | 98,00% | 98,20% | 97,60% | see def. |
| | | B8 | Total inpatient expenditure as % of total health expenditure | | | 33,40% | 34,10% | 32,90% | see def. |
| B9 | Public funding | | | Statutory health insurance since 1991 with 9 decentralised insurances, collecting social contributions and concluding contracts with the service providers. Those insurances are independent and not-for-profit administrative entities. | | | see def. | | |

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| C | HOSPITAL GOVERNANCE | C1 | Administration and management | | | | see def. |
| | | C2 | Surveillance authority | | | | see def. |

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| D | HOSPITAL FINANCING | D1 | Hospital financers | The health insurances fund the largest part of the operating costs of hospitals. But the state and the regional and local authorities also contribute out of their budgets. | | see def. |
| | | D2 | Modes of payment | The health insurance companies negotiate the contracts with the hospitals and determine the tariffs to apply over the year. The state intervenes only in case of persistent disagreement. | | see def. |
| | | D3 | Use of DRGs | | | see def. |
| | | D4 | Hospital investments | Investments are financed with taxes on the national and local level. The investments of the regional hospitals and university hospitals are funded out of the state budget. Investments in district and municipal hospitals are financed by the local authorities. | | see def. |

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| E | TOTAL HOSPITAL CARE PROVISION | E1 | Public / Private ownership | Coexistence of public and private, for-profit and not-for-profit hospitals. But privatisation is very rare and, if it ever happens, it concerns small units. | | | see def. |
| | | E1a | % of hospitals private for profit | | | | see def. |
| | | E1b | % of hospitals private not for profit | | | | see def. |
| | | E2 | Categories | Hospital organisation is territorialised: - regional hospitals provide specialised tertiary healthcare services, - district hospitals specialised care, - municipal hospitals concentrate on internal medicine, surgery, paediatrics and gynecology-obstetrics. | | | see def. |
| | | E3 | Total number of hospitals | 358 | 353 | 345 | see def. |
| | | E4 | All hospitals per 100.000 population | 3,50 | 3,44 | 3,34 | see def. |
| | | E5 | Total number of hospital beds | 85.723 | 84.712 | 83.667 | see def. |
| | | E5a | Public inpatient hospital beds (number and % of all beds) | 63.548 74,13% | 60.376 71,27% | - - | see def. |
| | | E5b | Private inpatient hospital beds (number and % of all beds) | 22.175 25,87% | 24.336 28,73% | - - | see def. |
| | | E6 | All hospital beds per 100.000 population | 837,62 | 825,12 | 810,52 | see def. |
| | | E7 | Number of inpatient care admissions/discharges | 2.257.596 | 2.208.747 | - | see def. |
| | | E8 | Inpatient care admissions/discharges per 100 population | 22,06% | 21,51% | - | see def. |
| E9 | Average length of stay for all hospitals (bed-days) | 10,80 | 10,80 | 10,30 | see def. | | |

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| F | F1 | Number of acute care hospitals | 195 | 191 | 192 | see def. |
| | F1a | Acute care hospitals as % of all hospitals | 54,47% | 54,11% | 55,65% | see def. |
| | F2 | Acute care hospitals per 100.000 population | 1,91 | 1,86 | 1,86 | see def. |
| | F3 | Number of acute care hospital beds | 62.849 | 61.998 | 61.476 | see def. |
| | F3a | Acute care hospital beds as % of all hospitals beds | 73,32% | 73,19% | 73,48% | see def. |
| | F4 | Acute care hospital beds per 100.000 population | 614,11 | 603,88 | 595,54 | see def. |
| | F5 | Number of acute care hospital admissions/discharges | 2.116.807 | 2.072.930 | - | see def. |
| | F6 | Acute care admissions/discharges per 100 population | 20,68% | 20,19% | - | see def. |
| | F7 | Average length of stay for acute care hospitals (bed-days) | 8,10 | 8,00 | 7,70 | see def. |
| | F8 | Bed occupancy rate for acute care hospitals | 74,60% | 72,90% | - | see def. |

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| G | HEALTHCARE WORKFORCE | | | | | |
| | G1 | Number of General Practitioners (GPs) | 7.294 | 7.243 | 7.373 | see def. |
| | G1a | General Practitioners per 100.000 population | 71,27 | 70,55 | 71,43 | see def. |
| | G1b | Population per one GP | 1.403,08 | 1.417,46 | 1.400,07 | see def. |
| | G2 | Number of physicians | 36.381 | 36.595 | 36.815 | see def. |
| | G2a | Number of physicians per 100.000 population | 355,49 | 356,45 | 356,64 | see def. |
| | G3 | % of physicians working in hospitals | 26,00% | 25,70% | 25,80% | see def. |
| | G4 | Number of nurses | 87.154 | 86.894 | 86.989 | see def. |
| | G4a | Nurses per 100.000 population | 851,60 | 846,37 | 842,70 | see def. |
| | G5 | % of nurses working in hospitals | 69,00% | 68,00% | 68,00% | see def. |
| G6 | Number of nurses per doctor | 2,40 | 2,37 | 2,36 | see def. | |