

がんの統計 2026

CANCER STATISTICS IN JAPAN — 2026



公益財団法人 がん研究振興財団

Foundation for Promotion of Cancer Research

History of Cancer Control in Japan 4 ~ 11

Figures and Tables

| | | |
|-----------|---|---------|
| 1 | Projection of Cancer Mortality and Incidence in 2025 | 14 |
| 2 | Number of Deaths, by Cancer Site (2024) | 15 |
| 3 | Cancer Deaths by Age Group, Site Distribution (2024) | 16 |
| 4 | Number of Deaths by Age Group (2024) | 17 |
| 5 | Mortality Rate by Cancer Site (2024) | 18 |
| 6 | Age-adjusted Cancer Mortality Rate under Age 75 by Prefectures (2024) | 19 ~ 23 |
| 7 | Number of Incidence by Cancer Site (2021) | 24 |
| 8 | Cancer Incidence by Age Group, Site Distribution (2021) | 25 |
| 9 | Number of Incidence by Age Group (2021) | 26 |
| 10 | Incidence Rate by Cancer Site (2021) | 27 |
| 11 | 5-year Net Survival Rate, Data from Population-based Cancer Registries (Diagnosed in 2012-2015) | 28 ~ 29 |
| 12 | 5-Year Net Survival Rate, Data from National Cancer Registry (Diagnosed in 2016) | 30 ~ 31 |
| 13 | 5-year Observed Survival at the Designated Cancer Care Hospitals and other core cancer care hospitals (Diagnosed in 2014-2015) | 32 ~ 33 |
| 14 | 10-year Observed Survival at the Designated Cancer Care Hospitals and other core cancer care hospitals (Diagnosed in 2012) | 34 ~ 35 |
| 15 | Cumulative Cancer Incidence/Mortality Risk | 36 ~ 37 |
| 16 | Cancer among children, adolescent and young adults | 38 ~ 40 |
| 17 | Age-adjusted Cancer Incidence Rate by Rare Cancer List (2016-2020) | 41 ~ 42 |
| 18 | Trends in Crude Mortality Rate for Leading Causes of Death (1947-2024) | 43 |
| 19 | Trends in Age-adjusted Mortality Rate for Leading Causes of Death (1950-2024) | 44 |
| 20 | Trends in Number of Deaths, by Cancer Site (1980-2024) | 45 |
| 21 | Trends in Number of Death, by Age Group (1980-2024) | 46 |
| 22 | Trends in Age-adjusted Mortality Rate (1979-2024) | 47 ~ 48 |
| 23 | Trends in Age-specific Mortality Rate (1980, 2000, 2024) | 49 ~ 52 |
| 24 | Trends in Number of Incidence, by Cancer Site (1980-2021) | 53 |
| 25 | Trends in Number of Incidence, by Age Group (1980-2021) | 54 |
| 26 | Trends in Age-adjusted Incidence Rate (1985-2015) | 55 ~ 56 |
| 27 | Trends in Age-specific Incidence Rate (1980, 2000, 2021) | 57 ~ 60 |
| 28 | Trends in 5-year Net Survival Rate, Data from Population-based Cancer Registry (Diagnosed in 1993-1996, 1997-1999, 2000-2002, 2003-2005, 2006-2008, 2009-2011, 2012-2015) | 61 ~ 62 |
| 29 | Smoking Prevalence | 63 ~ 64 |
| 30 | Cancer Screening Rate (2013, 2016, 2019, 2022) | 65 ~ 68 |
| 31 | International Comparisons of Cancer Screening Rates | 69 |
| 32 | Estimates of Cancer Prevalence | 70 ~ 71 |
| 33 | International Comparison of Cancer Incidence Rates and Survival Rates | 72 ~ 76 |
| 34 | Life expectancy at birth (Trends of Japan and comparison in selected countries) | 77 |
| 35 | Trends in Human Development Index (HDI) and International Comparisons | 78 |

Tabulated Data

| | | |
|-----------|---|-----------|
| | Sources of data for the main figures and tables | 80 ~ 81 |
| 1 | Cancer Mortality by ICD-10 Classification (2024) | 82 ~ 85 |
| 2 | Cancer among children, adolescent and young adults | 86 |
| 3 | Age-adjusted Cancer Incidence Rate by Rare Cancer List (2016-2020) | 87 ~ 92 |
| 4 | Trends in Mortality Rate for Leading Causes of Death (1910-2024) | 94 ~ 95 |
| 5 | Trends in Age-adjusted Mortality Rate for Leading Causes of Death (1950-2024) | 96 ~ 97 |
| 6 | Smoking Prevalence | 98 |
| 7 | Narcotics for Medical Use | 99 ~ 100 |
| 8 | Trends in Consumption of Tobacco, Alcohol and Food | 101 ~ 102 |
| 9 | Trends in Estimated Rate of Patients (per day) in Japan(1999-2023) | 103 |
| 10 | Trends in Estimates of National Medical Care Expenditure in Japan (2011-2023) | 104 |
| | Glossary | 105 ~ 109 |
| | Topics | 110 ~ 111 |

資 料 編

Tabulated Data

図表編のデータ・資料引用元

Sources of data for the main figures and tables

| | |
|-------------------|---|
| 1 | 2025年がん死亡数・罹患数予測 |
| | Projection of Cancer Mortality and Incidence in 2025 |
| 14ページ See p.14 | 国立がん研究センターがん情報サービス「がん登録・統計」 (https://ganjoho.jp/reg_stat/statistics/stat/short_pred.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (https://ganjoho.jp/en/public/statistics/short_pred.html) |
| 2 | 部位別がん死亡数（2024年） |
| | Number of Deaths, by Cancer Site (2024) |
| 15ページ See p.15 | 国立がん研究センターがん情報サービス「がん登録・統計」（人口動態統計より作成） (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (Vital Statistics of Japan) (https://ganjoho.jp/en/professional/statistics/table_download.html) |
| 3 | 年齢階級別がん死亡 部位内訳（2024年） |
| | Cancer Deaths by Age Group, Site Distribution (2024) |
| 16ページ See p.16 | 国立がん研究センターがん情報サービス「がん登録・統計」（人口動態統計より作成） (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (Vital Statistics of Japan) (https://ganjoho.jp/en/professional/statistics/table_download.html) |
| 4 | がん死亡 年齢階級内訳（2024年） |
| | Number of Deaths by Age Group (2024) |
| 17ページ See p.17 | 国立がん研究センターがん情報サービス「がん登録・統計」（人口動態統計より作成） (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (Vital Statistics of Japan) (https://ganjoho.jp/en/professional/statistics/table_download.html) |
| 5 | 部位別がん死亡率（2024年） |
| | Mortality Rate by Cancer Site (2024) |
| 18ページ See p.18 | 国立がん研究センターがん情報サービス「がん登録・統計」（人口動態統計より作成） (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (Vital Statistics of Japan) (https://ganjoho.jp/en/professional/statistics/table_download.html) |
| 6 | 都道府県別75歳未満がん年齢調整死亡率（2024年） |
| | Age-adjusted Cancer Mortality Rate under Age 75 by Prefectures (2024) |
| 19ページ See p.19 | 国立がん研究センターがん情報サービス「がん登録・統計」（人口動態統計より作成） (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan.(Vital Statistics of Japan) (https://ganjoho.jp/en/professional/statistics/table_download.html) |
| 7 | 部位別がん罹患数（2021年） |
| | Number of Incidence by Cancer Site (2021) |
| 24ページ See p.24 | 国立がん研究センターがん情報サービス「がん登録・統計」（全国がん登録） (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan.(National Cancer Registry) (https://ganjoho.jp/en/professional/statistics/table_download.html) |

| | |
|-------------------|---|
| 8 | 年齢階級別がん罹患 部位内訳 (2021年) |
| | Cancer Incidence by Age Group, Site Distribution (2021) |
| 25ページ See p.25 | 国立がん研究センターがん情報サービス「がん登録・統計」(全国がん登録) (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (National Cancer Registry) (https://ganjoho.jp/en/professional/statistics/table_download.html) |
| 9 | がん罹患 年齢階級内訳 (2021年) |
| | Number of Incidence by Age Group (2021) |
| 26ページ See p.26 | 国立がん研究センターがん情報サービス「がん登録・統計」(全国がん登録) (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (National Cancer Registry) (https://ganjoho.jp/en/professional/statistics/table_download.html) |
| 10 | 部位別がん粗罹患率 (2021年) |
| | Incidence Rate by Cancer Site (2021) |
| 27ページ See p.27 | 国立がん研究センターがん情報サービス「がん登録・統計」(全国がん登録) (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (National Cancer Registry) (https://ganjoho.jp/en/professional/statistics/table_download.html) |
| 13 | がん診療連携拠点病院等(都道府県推薦病院含)における5年実測生存率(2014~2015年診断例) |
| | 5-year Observed Survival at the Designated Cancer Care Hospitals and other core cancer care hospitals (Diagnosed in 2014-2015) |
| 32ページ See p.32 | がん診療連携拠点病院等院内がん登録2014-2015年5年生存率報告書 (https://ganjoho.jp/public/qa_links/report/hosp_c/hosp_c_reg_surv/index.html) Hospital-based Cancer Registry: 5-year Survival at the Designated Cancer Care Hospitals in 2014-2015 (https://ganjoho.jp/public/qa_links/report/hosp_c/hosp_c_reg_surv/index.html) |
| 14 | がん診療連携拠点病院等(都道府県推薦病院含)における10年実測生存率(2012年診断例) |
| | 10-year Observed Survival at the Designated Cancer Care Hospitals and other core cancer care hospitals (Diagnosed in 2012) |
| 34ページ See p.34 | がん診療連携拠点病院等院内がん登録2012年10年生存率集計報告書 (https://ganjoho.jp/public/qa_links/report/hosp_c/hosp_c_reg_surv/index.html) Hospital-based Cancer Registry: 10-year Survival at the Designated Cancer Care Hospitals in 2011 (https://ganjoho.jp/public/qa_links/report/hosp_c/hosp_c_reg_surv/index.html) |
| 29 | 喫煙率 |
| | Smoking Prevalence |
| 63ページ See p.63 | 国立がん研究センターがん情報サービス「がん登録・統計」 (https://ganjoho.jp/reg_stat/statistics/dl/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (https://ganjoho.jp/reg_stat/statistics/dl/index.html) |
| 30 | がん検診受診率(2013年、2016年、2019、2022年) |
| | Cancer Screening Rate (2013, 2016, 2019, 2022) |
| 65ページ See p.65 | 国立がん研究センターがん情報サービス「がん登録・統計」 (https://ganjoho.jp/reg_stat/statistics/dl_screening/index.html) Cancer Registry and Statistics. Cancer Information Service, National Cancer Center, Japan. (https://ganjoho.jp/reg_stat/statistics/dl_screening/index.html) |

| 国際疾病分類 ICD-10 | 部位 Cancer site | 男女計 Both Sexes | | 男 Males | | 女 Females | |
|------------------|---|----------------------------|-------|----------------------------|-------|----------------------------|-------|
| | | 死亡数 Number of deaths | % | 死亡数 Number of deaths | % | 死亡数 Number of deaths | % |
| C00-C96 | 悪性新生物〈腫瘍〉 Total malignant neoplasms | 384,111 | 100.0 | 221,786 | 100.0 | 162,325 | 100.0 |
| C00 | 口唇 Lip | 41 | 0.0 | 10 | 0.0 | 31 | 0.0 |
| C01 | 舌根〈基底〉部 Base of Tongue | 49 | 0.0 | 41 | 0.0 | 8 | 0.0 |
| C02 | 舌のその他及び部位不明 Other and unspecified parts of tongue | 1,445 | 0.4 | 873 | 0.4 | 572 | 0.4 |
| C03 | 歯肉 Gum | 1,237 | 0.3 | 553 | 0.2 | 684 | 0.4 |
| C04 | 口〈腔〉底 Floor of mouth | 213 | 0.1 | 149 | 0.1 | 64 | 0.0 |
| C05 | 口蓋 Palate | 111 | 0.0 | 56 | 0.0 | 55 | 0.0 |
| C06 | その他及び部位不明の口腔 Other and unspecified parts of mouth | 551 | 0.1 | 251 | 0.1 | 300 | 0.2 |
| C07 | 耳下腺 Parotid gland | 396 | 0.1 | 265 | 0.1 | 131 | 0.1 |
| C08 | その他及び部位不明の大唾液腺 Other and unspecified major salivary glands | 240 | 0.1 | 139 | 0.1 | 101 | 0.1 |
| C09 | 扁桃 Tonsil | 16 | 0.0 | 15 | 0.0 | 1 | 0.0 |
| C10 | 中咽頭 Oropharynx | 1,347 | 0.4 | 1,118 | 0.5 | 229 | 0.1 |
| C11 | 鼻〈上〉咽頭 Nasopharynx | 277 | 0.1 | 208 | 0.1 | 69 | 0.0 |
| C12 | 梨状陥凹〈洞〉 Piriform sinus | 55 | 0.0 | 53 | 0.0 | 2 | 0.0 |
| C13 | 下咽頭 Hypopharynx | 1,961 | 0.5 | 1,788 | 0.8 | 173 | 0.1 |
| C14 | その他及び部位不明確の口唇、口腔及び咽頭 Other and ill-defined sites in the lip, oral cavity and pharynx | 641 | 0.2 | 566 | 0.3 | 75 | 0.0 |
| C15 | 食道 Esophagus | 10,638 | 2.8 | 8,572 | 3.9 | 2,066 | 1.3 |
| C16 | 胃 Stomach | 37,867 | 9.9 | 24,720 | 11.1 | 13,147 | 8.1 |
| C17 | 小腸 Small intestine | 1,553 | 0.4 | 926 | 0.4 | 627 | 0.4 |
| C18 | 結腸 Colon | 38,297 | 10.0 | 18,831 | 8.5 | 19,466 | 12.0 |
| C19 | 直腸 S 状結腸移行部 Rectosigmoid junction | 348 | 0.1 | 211 | 0.1 | 137 | 0.1 |
| C20 | 直腸 Rectum | 15,771 | 4.1 | 9,784 | 4.4 | 5,987 | 3.7 |

（注）死因分類は、平成 29 年より ICD-10（2013 年版）に準拠している。

Note: The cause of death classification is based on ICD-10 (2013 version) from 2017.

資料：厚生労働省「人口動態統計」

Source: Vital Statistics of Japan, Ministry of Health, Labour and Welfare

| 国際疾病分類 ICD-10 | 部位 Cancer site | 男女計 Both Sexes | | 男 Males | | 女 Females | |
|------------------|--|----------------------------|------|----------------------------|------|----------------------------|------|
| | | 死亡数 Number of deaths | % | 死亡数 Number of deaths | % | 死亡数 Number of deaths | % |
| C21 | 肛門及び肛門管 Anus and anal canal | 552 | 0.1 | 276 | 0.1 | 276 | 0.2 |
| C22 | 肝及び肝内胆管 Liver and intrahepatic bile ducts | 22,465 | 5.8 | 15,133 | 6.8 | 7,332 | 4.5 |
| C23 | 胆のう〈嚢〉 Gallbladder | 5,303 | 1.4 | 2,339 | 1.1 | 2,964 | 1.8 |
| C24 | その他及び部位不明の胆道 Other and unspecified parts of biliary tract | 11,929 | 3.1 | 6,866 | 3.1 | 5,063 | 3.1 |
| C25 | 膵 Pancreas | 41,235 | 10.7 | 20,371 | 9.2 | 20,864 | 12.9 |
| C26 | その他及び部位不明確の消化器 Other and ill-defined digestive organs | 166 | 0.0 | 91 | 0.0 | 75 | 0.0 |
| C30 | 鼻腔及び中耳 Nasal cavity and middle ear | 282 | 0.1 | 147 | 0.1 | 135 | 0.1 |
| C31 | 副鼻腔 Accessory sinuses | 702 | 0.2 | 469 | 0.2 | 233 | 0.1 |
| C32 | 喉頭 Larynx | 756 | 0.2 | 676 | 0.3 | 80 | 0.0 |
| C33 | 気管 Trachea | 33 | 0.0 | 22 | 0.0 | 11 | 0.0 |
| C34 | 気管支及び肺 Bronchus and lung | 75,536 | 19.7 | 52,311 | 23.6 | 23,225 | 14.3 |
| C37 | 胸腺 Thymus | 473 | 0.1 | 293 | 0.1 | 180 | 0.1 |
| C38 | 心臓、縦隔及び胸膜 Heart, mediastinum and pleura | 206 | 0.1 | 139 | 0.1 | 67 | 0.0 |
| C39 | その他及び部位不明確の呼吸器系及び胸腔内臓器 Other and ill-defined sites in the respiratory system and intrathoracic organs | 5 | 0.0 | 3 | 0.0 | 2 | 0.0 |
| C40 | (四) 肢の骨及び関節軟骨 Bone and articular cartilage of limbs | 119 | 0.0 | 73 | 0.0 | 46 | 0.0 |
| C41 | その他及び部位不明の骨及び関節軟骨 Bone and articular cartilage of other and unspecified sites | 302 | 0.1 | 169 | 0.1 | 133 | 0.1 |
| C43 | 皮膚の悪性黒色腫 Malignant melanoma of skin | 733 | 0.2 | 395 | 0.2 | 338 | 0.2 |
| C44 | 皮膚のその他 Other malignant neoplasms of skin | 1,161 | 0.3 | 579 | 0.3 | 582 | 0.4 |
| C45 | 中皮腫 Mesothelioma | 1,562 | 0.4 | 1,266 | 0.6 | 296 | 0.2 |
| C46 | カポジ〈Kaposi〉肉腫 Kaposi sarcoma | 2 | 0.0 | - | - | 2 | 0.0 |
| C47 | 末梢神経及び自律神経系 Peripheral nerves and autonomic nervous system | 65 | 0.0 | 40 | 0.0 | 25 | 0.0 |
| C48 | 後腹膜及び腹膜 Retroperitoneum and peritoneum | 1,412 | 0.4 | 275 | 0.1 | 1,137 | 0.7 |

| 国際疾病 分類 ICD-10 | 部位 Cancer site | 男女計 Both Sexes | | 男 Males | | 女 Females | |
|----------------------|---|----------------------------|-----|----------------------------|-----|----------------------------|-----|
| | | 死亡数 Number of deaths | % | 死亡数 Number of deaths | % | 死亡数 Number of deaths | % |
| C49 | その他の結合組織及び軟部組織 Other connective and soft tissue | 1,371 | 0.4 | 826 | 0.4 | 545 | 0.3 |
| C50 | 乳房 Breast | 16,005 | 4.2 | 136 | 0.1 | 15,869 | 9.8 |
| C51 | 外陰（部） Vulva | 326 | 0.1 | ・ | - | 326 | 0.2 |
| C52 | 膣 Vagina | 141 | 0.0 | ・ | - | 141 | 0.1 |
| C53 | 子宮頸部 Cervix uteri | 2,751 | 0.7 | ・ | - | 2,751 | 1.7 |
| C54 | 子宮体部 Corpus uteri | 3,136 | 0.8 | ・ | - | 3,136 | 1.9 |
| C55 | 子宮，部位不明 Uterus, part unspecified | 1,229 | 0.3 | ・ | - | 1,229 | 0.8 |
| C56 | 卵巣 Ovary | 5,116 | 1.3 | ・ | - | 5,116 | 3.2 |
| C57 | その他及び部位不明の女性生殖器 Other and unspecified female genital organs | 333 | 0.1 | ・ | - | 333 | 0.2 |
| C58 | 胎盤 Placenta | 5 | 0.0 | ・ | - | 5 | 0.0 |
| C60 | 陰茎 Penis | 174 | 0.0 | 174 | 0.1 | ・ | - |
| C61 | 前立腺 Prostate | 13,670 | 3.6 | 13,670 | 6.2 | ・ | - |
| C62 | 精巣（睾丸） Testis | 75 | 0.0 | 75 | 0.0 | ・ | - |
| C63 | その他及び部位不明の男性生殖器 Other and unspecified male genital organs | 30 | 0.0 | 30 | 0.0 | ・ | - |
| C64 | 腎盂を除く腎 Kidney, except renal pelvis | 4,860 | 1.3 | 3,247 | 1.5 | 1,613 | 1.0 |
| C65 | 腎盂 Renal pelvis | 2,550 | 0.7 | 1,637 | 0.7 | 913 | 0.6 |
| C66 | 尿管 Ureter | 2,477 | 0.6 | 1,467 | 0.7 | 1,010 | 0.6 |
| C67 | 膀胱 Bladder | 9,725 | 2.5 | 6,583 | 3.0 | 3,142 | 1.9 |
| C68 | その他及び部位不明の尿路 Other and unspecified urinary organs | 438 | 0.1 | 231 | 0.1 | 207 | 0.1 |
| C69 | 眼及び付属器 Eye and adnexa | 61 | 0.0 | 27 | 0.0 | 34 | 0.0 |
| C70 | 髄膜 Meninges | 123 | 0.0 | 53 | 0.0 | 70 | 0.0 |
| C71 | 脳 Brain | 3,032 | 0.8 | 1,676 | 0.8 | 1,356 | 0.8 |
| C72 | 脊髄,脳神経及びその他の中枢神経系の部位 Spinal cord, cranial nerves and other parts of central nervous system | 75 | 0.0 | 44 | 0.0 | 31 | 0.0 |

| 国際疾病 分類 ICD-10 | 部位 Cancer site | 男女計 Both Sexes | | 男 Males | | 女 Females | |
|----------------------|---|----------------------------|-----|----------------------------|-----|----------------------------|-----|
| | | 死亡数 Number of deaths | % | 死亡数 Number of deaths | % | 死亡数 Number of deaths | % |
| C73 | 甲状腺 Thyroid gland | 1,887 | 0.5 | 597 | 0.3 | 1,290 | 0.8 |
| C74 | 副腎 Adrenal gland | 204 | 0.1 | 108 | 0.0 | 96 | 0.1 |
| C75 | その他の内分泌腺及び関連組織 Other endocrine glands and related structures | 29 | 0.0 | 17 | 0.0 | 12 | 0.0 |
| C76 | その他及び部位不明確 Other and ill-defined sites | 290 | 0.1 | 124 | 0.1 | 166 | 0.1 |
| C80 | 悪性新生物〈腫瘍〉,部位が明示されていないもの Malignant neoplasm, without specification of site | 7,514 | 2.0 | 3,833 | 1.7 | 3,681 | 2.3 |
| C81 | ホジキン〈Hodgkin〉リンパ腫 Hodgkin lymphoma | 235 | 0.1 | 152 | 0.1 | 83 | 0.1 |
| C82 | ろ〈濾〉胞性リンパ腫 Follicular lymphoma | 368 | 0.1 | 188 | 0.1 | 180 | 0.1 |
| C83 | 非ろ〈濾〉胞性リンパ腫 Non-follicular lymphoma | 3,101 | 0.8 | 1,794 | 0.8 | 1,307 | 0.8 |
| C84 | 成熟 T/NK 細胞リンパ腫 Mature T/NK-cell lymphomas | 590 | 0.2 | 390 | 0.2 | 200 | 0.1 |
| C85 | 非ホジキン(non-Hodgkin)リンパ腫のその他及び詳細不明の型 Other and unspecified types of non-Hodgkin lymphoma | 9,574 | 2.5 | 5,130 | 2.3 | 4,444 | 2.7 |
| C86 | T/NK 細胞リンパ腫のその他の明示された型 Other specified types of T/NK-cell lymphoma | 296 | 0.1 | 185 | 0.1 | 111 | 0.1 |
| C88 | 悪性免疫増殖性疾患 Malignant immunoproliferative diseases | 239 | 0.1 | 161 | 0.1 | 78 | 0.0 |
| C90 | 多発性骨髄腫及び悪性形質細胞性新生物〈腫瘍〉 Multiple myeloma and malignant plasma cell neoplasms | 4,004 | 1.0 | 2,061 | 0.9 | 1,943 | 1.2 |
| C91 | リンパ性白血病 Lymphoid leukemia | 1,790 | 0.5 | 965 | 0.4 | 825 | 0.5 |
| C92 | 骨髄性白血病 Myeloid leukemia | 6,654 | 1.7 | 4,195 | 1.9 | 2,459 | 1.5 |
| C93 | 単球性白血病 Monocytic leukemia | 377 | 0.1 | 278 | 0.1 | 99 | 0.1 |
| C94 | 細胞型の明示されたその他の白血病 Other leukemias of specified cell type | 153 | 0.0 | 83 | 0.0 | 70 | 0.0 |
| C95 | 細胞型不明の白血病 Leukemia of unspecified cell type | 998 | 0.3 | 556 | 0.3 | 442 | 0.3 |
| C96 | リンパ組織,造血組織及び関連組織のその他及び詳細不明 Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue | 52 | 0.0 | 31 | 0.0 | 21 | 0.0 |

2

小児・AYA世代のがん

Cancer among children, adolescent and young adults

- (1) 全国がん登録における小児・AYA がんの年齢階級別罹患率 (2021 年)
Age-specific childhood and AYA cancer incidence rate, from the National Cancer Registry (2021)

人口10万人対
Rate per 100,000

| 歳 Age | 男性 Males | 女性 Females | 男女計 All |
|-------|----------|------------|---------|
| 0-4 | 21.1 | 18.0 | 19.6 |
| 5-9 | 9.9 | 8.6 | 9.2 |
| 10-14 | 12.5 | 12.0 | 12.3 |
| 15-19 | 16.7 | 16.7 | 16.7 |
| 20-24 | 20.9 | 29.0 | 24.8 |
| 25-29 | 29.3 | 55.8 | 42.2 |
| 30-34 | 45.8 | 111.9 | 78.1 |
| 35-39 | 74.5 | 195.8 | 134.2 |

- (2) 全国がん登録における小児・AYA 世代のがんの内訳 (2016-2018 年)
Number of cases by cancer type among children, adolescents and young adults, from Japanese population-based national cancer registry (2016-2018).

| | 男性 Males | | 女性 Females | |
|------------------------------------|---------------|-------|---------------|-------|
| | 歳 Age 0-14 | 15-39 | 歳 Age 0-14 | 15-39 |
| 白血病 Leukemia | 1379 | 2599 | 1054 | 1972 |
| リンパ腫 Lymphoma | 472 | 2036 | 265 | 1715 |
| 脳腫瘍 CNS | 1007 | 3382 | 883 | 4818 |
| 神経芽腫 Neuroblastoma | 266 | 70-79 | 192 | 80-89 |
| 網膜芽腫 Retinoblastoma | 127 | 10-19 | 96 | 1-9 |
| 腎腫瘍 Renal tumor | 94 | 865 | 76 | 404 |
| 肝腫瘍 Hepatic tumor | 103 | 307 | 84 | 166 |
| 骨腫瘍 Bone tumor | 136 | 387 | 135 | 253 |
| 軟部肉腫 Soft tissue sarcoma | 154 | 1012 | 152 | 972 |
| 胚細胞腫瘍・性腺腫瘍 Germ cell/gonadal tumor | 256 | 3609 | 280 | 2558 |
| 上皮性腫瘍 Carcinoma | 112 | 8654 | 142 | 32085 |
| 甲状腺 Thyroid | 29 | 1513 | 57 | 6064 |
| 皮膚 Skin | 10-19 | 343 | 1-9 | 344 |
| 大腸 Colon/rectum | 1-9 | 2553 | 1-9 | 2179 |
| 肺 Lung | 1-9 | 697 | 1-9 | 717 |
| 乳房 Breast | 0 | 16 | 1-9 | 11777 |
| 子宮頸部 Cervix uteri | 0 | 0 | 0 | 5676 |
| その他 Others | 32 | 408 | 33 | 979 |

出典：Cancer incidence and type of treatment hospital among children, adolescents, and young adults in Japan, 2016-2018. Cancer Sci. 2023 Sep;114(9):3770-3782. doi: 10.1111/cas.15892.

※ グラフは38ページ参照。See p.38 for figures.

3

希少がん分類別がん年齢調整罹患率 (2016～2020年診断症例) Age-adjusted Cancer Incidence Rate by Rare Cancer List (2016-2020)

希少がんと一般がんの RARECAREnet list に基づく 男女計 罹患数、粗罹患率、年齢調整罹患率 (2016年-2020年診断例)

Incidence, incidence rate and age-adjusted incidence rates based on RARECAREnet list for rare cancers and common cancers, both sexes (2016-2020)

| 群 Family | 層 Tier | RARECAREnet list | 罹患数 (5年合計) Number of cases (5-year total) | 粗罹患率 (人口10万対) Incidence rate | 年齢調整罹患率 (人口10万対) ASR (/100,000) | |
|-----------------------------|-----------------|---|---|------------------------------------|--|------|
| 頭頸部 HEAD & NECK | 1 | 鼻腔および副鼻腔の上皮性腫瘍 | EPITHELIAL TUMOURS OF NASAL CAVITY AND SINUSES | 6,425 | 1.02 | 0.53 |
| | 2 | 鼻腔および副鼻腔の扁平上皮癌 | Squamous cell carcinoma with variants of nasal cavity and sinuses | 5,083 | 0.80 | 0.45 |
| | 2 | 鼻腔および副鼻腔のリンパ上皮癌 | Lymphoepithelial carcinoma of nasal cavity and sinuses | 8 | 0.00 | 0.00 |
| | 2 | 鼻腔および副鼻腔の未分化癌 | Undifferentiated carcinoma of nasal cavity and sinuses | 170 | 0.03 | 0.02 |
| | 2 | 鼻腔および副鼻腔の腸型腺癌 | Intestinal type adenocarcinoma of nasal cavity and sinuses | 24 | 0.00 | 0.00 |
| | 1 | 鼻咽頭の上皮性腫瘍 | EPITHELIAL TUMOURS OF NASOPHARYNX | 3,671 | 0.58 | 0.39 |
| | 2 | 鼻咽頭の扁平上皮癌 | Squamous cell carcinoma with variants of nasopharynx | 2,985 | 0.47 | 0.33 |
| | 2 | 鼻咽頭の乳頭状腺癌 | Papillary adenocarcinoma of nasopharynx | 23 | 0.00 | 0.00 |
| | 1 | 主要な唾液腺および唾液腺型腫瘍の上皮性腫瘍 | EPITHELIAL TUMOURS OF MAJOR SALIVARY GLANDS AND SALIVARY-GLAND TYPE TUMOURS | 12,764 | 2.02 | 1.26 |
| | 2 | 大唾液腺の上皮性腫瘍 | Epithelial tumour of major salivary glands | 9,083 | 1.44 | 0.89 |
| | 2 | 頭頸部の唾液腺型腫瘍 | Salivary gland type tumour of head and neck | 3,681 | 0.58 | 0.37 |
| | 1 | 下咽頭および喉頭の上皮性腫瘍 | EPITHELIAL TUMOURS OF HYPOPHARYNX AND LARYNX | 49,604 | 7.84 | 3.85 |
| | 2 | 下咽頭の扁平上皮癌 | Squamous cell carcinoma with variants of hypopharynx | 22,653 | 3.58 | 1.87 |
| | 2 | 喉頭の扁平上皮癌 | Squamous cell carcinoma with variants of larynx | 23,496 | 3.72 | 1.77 |
| | 1 | 咽頭上皮性腫瘍 | EPITHELIAL TUMOURS OF OROPHARYNX | 20,906 | 3.31 | 1.88 |
| 2 | 中咽頭の扁平上皮癌 | Squamous cell carcinoma with variants of oropharynx | 19,489 | 3.08 | 1.78 | |
| 1 | 口腔および唇の上皮性腫瘍 | EPITHELIAL TUMOURS OF ORAL CAVITY AND LIP | 50,654 | 8.01 | 4.17 | |
| 2 | 口腔の扁平上皮癌 | Squamous cell carcinoma with variants of oral cavity | 46,156 | 7.30 | 3.92 | |
| 2 | 口唇の扁平上皮癌 | Squamous cell carcinoma with variants of lip | 830 | 0.13 | 0.05 | |
| 1 | 眼および付属器の上皮性腫瘍 | EPITHELIAL TUMOURS OF EYE AND ADNEXA | 813 | 0.13 | 0.07 | |
| 2 | 眼および付属器の扁平上皮癌 | Squamous cell carcinoma with variants of eye and adnexa | 374 | 0.06 | 0.03 | |
| 2 | 眼および付属器の腺癌 | Adenocarcinoma with variants of eye and adnexa | 300 | 0.05 | 0.03 | |
| 1 | 中耳の上皮性腫瘍 | EPITHELIAL TUMOURS OF MIDDLE EAR | 153 | 0.02 | 0.01 | |
| 2 | 中耳の扁平上皮癌 | Squamous cell carcinoma with variants middle ear | 111 | 0.02 | 0.01 | |
| 2 | 中耳の腺癌 | Adenocarcinoma with variants of middle ear | 6 | 0.00 | 0.00 | |
| 消化器(希少) DIGESTIVE (RARE) | 1 | 小腸の上皮性腫瘍 | EPITHELIAL TUMOURS OF SMALL INTESTINE | 15,396 | 2.43 | 1.17 |
| | 2 | 小腸の腺癌 | Adenocarcinoma with variants of small intestine | 13,275 | 2.10 | 1.06 |
| | 2 | 小腸の扁平上皮癌 | Squamous cell carcinoma with variants of small intestine | 44 | 0.01 | 0.00 |
| | 1 | 肛門管の上皮性腫瘍 | EPITHELIAL TUMOURS OF ANAL CANAL | 5,501 | 0.87 | 0.42 |
| | 2 | 肛門管の扁平上皮癌 | Squamous cell carcinoma with variants of anal canal | 1,829 | 0.29 | 0.16 |
| | 2 | 肛門管の腺癌 | Adenocarcinoma with variants of anal canal | 3,155 | 0.50 | 0.24 |
| | 2 | 肛門管のバジレット病 | Paget s disease of anal canal | 31 | 0.00 | 0.00 |
| | 1 | 胆嚢および肝外胆管(EBT)の上皮性腫瘍 | EPITHELIAL TUMOURS OF GALLBLADDER AND EXTRAHEPATIC BILIARY TRACT (EBT) | 111,675 | 17.66 | 6.30 |
| | 2 | 胆嚢の腺癌 | Adenocarcinoma with variants of gallbladder | 21,358 | 3.38 | 1.45 |
| | 2 | 肝外胆管の腺癌 | Adenocarcinoma with variants of EBT | 50,036 | 7.91 | 3.13 |
| 2 | 胆嚢および肝外胆管の扁平上皮癌 | Squamous cell carcinoma of gallbladder and EBT | 460 | 0.07 | 0.03 | |
| 胸部(希少) THORACIC (RARE) | 1 | 気管の上皮性腫瘍 | EPITHELIAL TUMOURS OF TRACHEA | 461 | 0.07 | 0.04 |
| | 2 | 気管の扁平上皮癌 | Squamous cell carcinoma with variants of trachea | 147 | 0.02 | 0.01 |
| | 2 | 気管の腺癌 | Adenocarcinoma with variants of trachea | 27 | 0.00 | 0.00 |
| | 2 | 気管の唾液腺型腫瘍 | Salivary gland type tumour of trachea | 170 | 0.03 | 0.02 |
| | 1 | 胸腺の上皮性腫瘍 | EPITHELIAL TUMOURS OF THYMUS | 11,873 | 1.88 | 1.22 |
| | 2 | 悪性胸腺腫 | Malignant thymoma | 8,922 | 1.41 | 0.97 |
| | 2 | 胸腺の扁平上皮癌 | Squamous cell carcinoma of thymus | 1,910 | 0.30 | 0.18 |
| | 2 | 胸腺の腺癌 | Adenocarcinoma with variants of thymus | 186 | 0.03 | 0.02 |

※ グラフは41～42ページ参照。See p.41-42 for figures.

| 群 Family | 層 Tier | RARECAREnet list | 罹患数 (5年合計) Number of cases (5-year total) | 粗罹患率 (人口10万対) Incidence rate | 年齢調整罹患率 (人口10万対) ASR (/100,000) | |
|---|-------------------|---|--|--|--|------|
| 胸部(希少) THORACIC (RARE) | 1 | 悪性中皮腫 | MALIGNANT MESOTHELIOMA | 8,615 | 1.36 | 0.61 |
| | 2 | 胸膜および心膜の中皮腫 | Mesothelioma of pleura and pericardium | 7,604 | 1.20 | 0.52 |
| | 2 | 腹膜および精巣鞘膜の中皮腫 | Mesothelioma of peritoneum and tunica vaginalis | 737 | 0.12 | 0.07 |
| 女性性器(希少) FEMALE GENITAL (RARE) | 1 | 卵巣の非上皮性腫瘍 | NON EPITHELIAL TUMOURS OF OVARY | 2,503 | 0.40 | 0.47 |
| | 2 | 卵巣の性索腫瘍 | Sex cord tumour of ovary | 700 | 0.11 | 0.09 |
| | 2 | 卵巣の悪性/未熟奇形腫 | Malignant/Immature teratoma of ovary | 1,086 | 0.17 | 0.22 |
| | 2 | 卵巣の胚細胞腫瘍 | Germ cell tumour of ovary | 717 | 0.11 | 0.16 |
| | 1 | 外陰部および膣の上皮性腫瘍 | EPITHELIAL TUMOURS OF VULVA AND VAGINA | 6,212 | 0.98 | 0.41 |
| | 2 | 外陰および膣の扁平上皮癌 | Squamous cell carcinoma with variants of vulva and vagina | 4,056 | 0.64 | 0.27 |
| | 2 | 外陰および膣の腺癌 | Adenocarcinoma with variants of vulva and vagina | 404 | 0.06 | 0.04 |
| | 2 | 外陰および膣のバジレット病 | Paget s disease of vulva and vagina | 1,311 | 0.21 | 0.08 |
| | 2 | 外陰および膣の未分化癌 | Undifferentiated carcinoma of vulva and vagina | 7 | 0.00 | 0.00 |
| | 2 | 外陰および膣のミュラー管混合腫瘍 | Mullerian mixed tumour of vulva and vagina | 11 | 0.00 | 0.00 |
| 男性性器及び 泌尿器(希少) MALE GENITAL & UROGENITAL (RARE) | 1 | 胎盤の絨毛性腫瘍 | TROPHOBLASTIC TUMOURS OF PLACENTA | 228 | 0.04 | 0.05 |
| | 2 | 胎盤の絨毛癌 | Choriocarcinoma of placenta | 214 | 0.03 | 0.04 |
| | 1 | 精巣腫瘍および傍精巣腫瘍 | TESTICULAR AND PARATESTICULAR CANCERS | 10,506 | 1.66 | 1.92 |
| | 2 | 精巣上体の腺癌 | Paratesticular adenocarcinoma with variants | 7 | 0.00 | 0.00 |
| | 2 | 非セミノーマ性の精巣がん | Non seminomatous testicular cancer | 2,801 | 0.44 | 0.57 |
| | 2 | セミノーマ性の精巣がん | Seminomatous testicular cancer | 7,250 | 1.15 | 1.28 |
| | 2 | 精母細胞性セミノーマ | Spermatocytic seminoma | 51 | 0.01 | 0.01 |
| | 2 | 悪性転化を伴う奇形腫 | Teratoma with malignant transformation | 18 | 0.00 | 0.00 |
| 2 | 精巣の性索がん | Testicular sex cord cancer | 19 | 0.00 | 0.00 | |
| 男性性器及び 泌尿器(希少) MALE GENITAL & UROGENITAL (RARE) | 1 | 陰茎の上皮性腫瘍 | EPITHELIAL TUMOURS OF PENIS | 2,707 | 0.43 | 0.18 |
| | 2 | 陰茎の扁平上皮癌 | Squamous cell carcinoma with variants of penis | 1,895 | 0.30 | 0.13 |
| | 2 | 陰茎の腺癌 | Adenocarcinoma with variants of penis | 576 | 0.09 | 0.04 |
| | 1 | 腎盂と尿管の上皮性腫瘍 | EPITHELIAL TUMOURS OF PELVIS AND URETER | 44,088 | 6.97 | 2.64 |
| | 2 | 腎盂と尿管の移行上皮癌 | Transitional cell carcinoma of pelvis and ureter | 32,084 | 5.07 | 2.10 |
| | 2 | 腎盂と尿管の扁平上皮癌 | Squamous cell carcinoma with variants of pelvis and ureter | 482 | 0.08 | 0.03 |
| | 2 | 腎盂と尿管の腺癌 | Adenocarcinoma with variants of pelvis and ureter | 303 | 0.05 | 0.02 |
| | 1 | 尿道の上皮性腫瘍 | EPITHELIAL TUMOURS OF URETHRA | 863 | 0.14 | 0.05 |
| | 2 | 尿道の移行上皮癌 | Transitional cell carcinoma of urethra | 461 | 0.07 | 0.03 |
| | 2 | 尿道の扁平上皮癌 | Squamous cell carcinoma with variants of urethra | 132 | 0.02 | 0.01 |
| 2 | 尿道の腺癌 | Adenocarcinoma with variants of urethra | 153 | 0.02 | 0.01 | |
| 性腺外胚細胞腫瘍 | 1 | 性腺外胚細胞腫瘍 | EXTRAGONADAL GERM CELL TUMOURS | 2,000 | 0.32 | 0.43 |
| | 2 | 非セミノーマ性の胚細胞腫瘍 | Non seminomatous germ cell tumour | 604 | 0.10 | 0.12 |
| | 2 | セミノーマ性の胚細胞腫瘍 | Seminomatous germ cell tumor | 253 | 0.04 | 0.05 |
| | 2 | 中枢神経系の胚細胞腫瘍 | Germ cell tumor of CNS | 965 | 0.15 | 0.23 |
| 皮膚(希少) SKIN (RARE) | 1 | 粘膜および皮膚外の悪性黒色腫 | MALIGNANT MELANOMA OF MUCOSA AND EXTRACUTANEOUS | 2,623 | 0.41 | 0.19 |
| | 2 | 粘膜および皮膚外の悪性黒色腫 | Malignant melanoma of mucosa and extracutaneous | 2,623 | 0.41 | 0.19 |
| | 1 | 眼の悪性黒色腫 | MALIGNANT MELANOMA OF EYE | 582 | 0.09 | 0.06 |
| | 2 | 結膜の悪性黒色腫 | Malignant melanoma of conjunctiva | 130 | 0.02 | 0.01 |
| | 2 | ぶどう膜の悪性黒色腫 | Malignant melanoma of uvea | 404 | 0.06 | 0.04 |
| | 1 | 皮膚の付属器癌 | ADNEXAL CARCINOMAS OF SKIN | 7,536 | 1.19 | 0.50 |
| | 2 | 皮膚付属器癌 | Adnexal carcinoma of skin | 7,536 | 1.19 | 0.50 |
| | 1 | カポジ肉腫 | KAPOSI S SARCOMA | 237 | 0.04 | 0.03 |
| | 2 | カポジ肉腫 | Kaposi s sarcoma | 237 | 0.04 | 0.03 |
| | 小児がん PEDIATRIC | 1 | 神経芽細胞腫および神経節芽細胞腫 | NEUROBLASTOMA AND GANGLIONEUROBLASTOMA | 805 | 0.13 |
| 2 | | 神経芽腫および神経節神経芽腫 | Neuroblastoma and ganglioneuroblastoma | 805 | 0.13 | 0.22 |
| 1 | | 腎芽腫 | NEPHROBLASTOMA | 239 | 0.04 | 0.07 |
| 2 | | 腎芽腫 | Nephroblastoma | 239 | 0.04 | 0.07 |
| 1 | | 網膜芽細胞腫 | RETINOBLASTOMA | 417 | 0.07 | 0.11 |
| 2 | | 網膜芽細胞腫 | Retinoblastoma | 417 | 0.07 | 0.11 |
| 1 | | 肝芽腫 | HEPATOBLASTOMA | 245 | 0.04 | 0.07 |
| 2 | | 肝芽腫 | Hepatoblastoma | 245 | 0.04 | 0.07 |

| 群 Family | 層 Tier | RARECAREnet list | 罹患数 (5年合計) Number of cases (5-year total) | 粗罹患率 (人口10万対) Incidence rate | 年齢調整罹患率 (人口10万対) ASR (/100,000) | |
|-------------------|----------------------------|--|---|------------------------------------|--|------|
| 小児がん PEDIATRIC | 1 | 胸膜肺芽腫 | PLEUROPULMONARY BLASTOMA | 11 | 0.00 | 0.00 |
| | 2 | 胸膜肺芽腫 | Pleuropulmonary blastoma | 11 | 0.00 | 0.00 |
| | 1 | 膵芽腫 | PANCREATOBLASTOMA | 9 | 0.00 | 0.00 |
| | 2 | 膵芽腫 | Pancreatoblastoma | 9 | 0.00 | 0.00 |
| | 1 | 嗅神経芽細胞腫 | OLFACTORY NEUROBLASTOMA | 577 | 0.09 | 0.07 |
| | 2 | 嗅神経芽腫 | Olfactory neuroblastoma | 577 | 0.09 | 0.07 |
| | 1 | 歯原性悪性腫瘍 | ODONTOGENIC MALIGNANT TUMOURS | 192 | 0.03 | 0.02 |
| | 2 | 歯原性悪性腫瘍 | Odontogenic malignant tumour | 192 | 0.03 | 0.02 |
| 肉腫 SARCOMAS | 1 | 軟部肉腫 | SOFT TISSUE SARCOMA | 33,821 | 5.35 | 3.72 |
| | 2 | 頭頸部の軟部組織肉腫 | Soft tissue sarcoma of head and neck | 1,785 | 0.28 | 0.17 |
| | 2 | 肢の軟部組織肉腫 | Soft tissue sarcoma of limbs | 8,664 | 1.37 | 0.89 |
| | 2 | 表在体幹の軟部組織肉腫 | Soft tissue sarcoma of superficial trunk | 3,930 | 0.62 | 0.41 |
| | 2 | 縦隔の軟部組織肉腫 | Soft tissue sarcoma of mediastinum | 383 | 0.06 | 0.04 |
| | 2 | 心臓の軟部組織肉腫 | Soft tissue sarcoma of heart | 199 | 0.03 | 0.03 |
| | 2 | 乳房の軟部組織肉腫 | Soft tissue sarcoma of breast | 1,190 | 0.19 | 0.16 |
| | 2 | 子宮の軟部組織肉腫 | Soft tissue sarcoma of uterus | 4,419 | 0.70 | 0.54 |
| | 2 | 精巣上体の軟部組織肉腫 | Soft tissue sarcoma of paratestis | 344 | 0.05 | 0.03 |
| | 2 | その他の尿路性器(外陰、膣、卵巣、陰茎、前立腺、精巣、腎、腎盂、尿管、膀胱、尿道)の軟部組織肉腫 | Soft tissue sarcomas of other genitourinary tract (vulva, vagina, ovary, penis, prostate, testis, kidney, renal pelvis, ureter, bladder, urethra) | 898 | 0.14 | 0.11 |
| | 2 | 内臓の軟部組織肉腫 | Soft tissue sarcoma of viscera | 1,871 | 0.30 | 0.18 |
| | 2 | 後腹膜および腹膜の軟部組織肉腫 | Soft tissue sarcoma of retroperitoneum and peritoneum | 4,065 | 0.64 | 0.39 |
| | 2 | 骨盤の軟部組織肉腫 | Soft tissue sarcoma of pelvis | 1,143 | 0.18 | 0.12 |
| | 2 | 皮膚の軟部組織肉腫 | Soft tissue sarcoma of skin | 2,561 | 0.40 | 0.31 |
| | 2 | 眼窩周囲の軟部組織肉腫 | Soft tissue sarcoma of paraorbit | 49 | 0.01 | 0.01 |
| | 2 | 脳およびその他の神経系の軟部組織肉腫 | Soft tissue sarcoma of brain and other parts of nervous system | 956 | 0.15 | 0.12 |
| | 2 | 軟部組織の胎芽性横紋筋肉腫 | Embryonal rhabdomyosarcoma of soft tissue | 180 | 0.03 | 0.04 |
| | 2 | 軟部組織の胞巣状横紋筋肉腫 | Alveolar rhabdomyosarcoma of soft tissue | 160 | 0.03 | 0.03 |
| | 2 | 軟部組織のユーイング肉腫 | Ewing sarcoma of soft tissue | 391 | 0.06 | 0.07 |
| | 1 | 骨肉腫 | BONE SARCOMA | 4,934 | 0.78 | 0.69 |
| | 2 | 骨原性肉腫 | Osteogenic sarcoma | 1,460 | 0.23 | 0.26 |
| | 2 | 軟骨原性肉腫 | Chondrogenic sarcoma | 1,302 | 0.21 | 0.16 |
| | 2 | 脊索肉腫、脊索腫 | Notochordal sarcoma, chordoma | 772 | 0.12 | 0.08 |
| 2 | 血管肉腫 | Vascular sarcoma | 97 | 0.02 | 0.01 | |
| 2 | ユーイング肉腫 | Ewing sarcoma | 284 | 0.04 | 0.06 | |
| 2 | その他の高悪性度肉腫(線維肉腫、悪性線維性組織球腫) | Other high grade sarcomas (fibrosarcoma, malignant fibrous histiocytoma) | 162 | 0.03 | 0.02 | |
| 1 | 消化管間質腫瘍(GIST) | GASTROINTESTINAL STROMAL SARCOMA | 10,991 | 1.74 | 0.96 | |
| 2 | 胃腸間質肉腫 | Gastrointestinal stromal sarcoma | 10,991 | 1.74 | 0.96 | |
| 1 | 膵消化管神経内分泌腫瘍(GEP-NET) | NET GEP | 38,795 | 6.13 | 4.07 | |
| 2 | 膵および消化管の高分化型、非機能性内分泌癌 | Well diff not funct endocrine carcinoma of pancreas and digestive tract | 30,796 | 4.87 | 3.43 | |
| 2 | 膵および消化管の高分化型、機能性内分泌癌 | Well diff funct endocrine carcinoma of pancreas and digestive tract | 117 | 0.02 | 0.01 | |
| 2 | 低分化型の内分泌癌 | Poorly differentiated endocrine carcinoma | 7,728 | 1.22 | 0.61 | |
| 2 | 悪性の膵内分泌・外分泌細胞混合腫瘍 | Malignant mixed pancreatic endocrine and exocrine tumour | 154 | 0.02 | 0.01 | |
| 1 | 肺神経内分泌腫瘍 | NET LUNG | 1,876 | 0.30 | 0.19 | |
| 2 | 肺の定型的および異型カルチノイド | Typical and atypical carcinoid of the lung | 1,876 | 0.30 | 0.19 | |
| 1 | その他の部位の神経内分泌腫瘍 | NET OTHER SITES | 10,090 | 1.60 | 0.98 | |
| 2 | 褐色細胞腫、悪性 | Pheochromocytoma, malignant | 1,148 | 0.18 | 0.15 | |
| 2 | 傍神経節腫 | Paraganglioma | 495 | 0.08 | 0.07 | |
| 2 | 甲状腺の内分泌癌 | Endocrine carcinoma of thyroid gland | 1,066 | 0.17 | 0.14 | |
| 2 | 皮膚の神経内分泌癌 | Neuroendocrine carcinoma of skin | 1,218 | 0.19 | 0.06 | |
| 2 | その他の部位の神経内分泌癌 | Neuroendocrine carcinoma of other sites | 6,163 | 0.97 | 0.57 | |

| 群 Family | 層 Tier | RARECAREnet list | 罹患数 (5年合計) Number of cases (5-year total) | 粗罹患率 (人口10万対) Incidence rate | 年齢調整罹患率 (人口10万対) ASR (/100,000) |
|--|--|---|---|------------------------------------|--|
| 内分泌器官 ENDOCRINE ORGAN | 1 | 下垂体癌 CARCINOMAS OF PITUITARY GLAND | 346 | 0.05 | 0.04 |
| | 2 | 下垂体癌 Carcinoma of pituitary gland | 346 | 0.05 | 0.04 |
| | 1 | 甲状腺癌 CARCINOMAS OF THYROID GLAND | 89,947 | 14.22 | 10.76 |
| | 2 | 甲状腺癌 Carcinoma of thyroid gland | 89,947 | 14.22 | 10.76 |
| | 1 | 副甲状腺癌 CARCINOMAS OF PARATHYROID GLAND | 214 | 0.03 | 0.02 |
| | 2 | 上皮小体癌 Carcinoma of parathyroid gland | 214 | 0.03 | 0.02 |
| | 1 | 副腎皮質癌 CARCINOMAS OF ADRENAL CORTEX | 1,111 | 0.18 | 0.11 |
| | 2 | 副腎皮質の癌 Carcinoma of adrenal cortex | 1,111 | 0.18 | 0.11 |
| 中枢神経系 (CNS) CENTRAL NERVOUS SYSTEM (CNS) | 1 | 中枢神経系の腫瘍(CNS) TUMOURS OF CENTRAL NERVOUS SYSTEM (CNS) | 28,121 | 4.45 | 3.08 |
| | 2 | 中枢神経系の星状細胞腫瘍 Astrocytic tumours of CNS | 17,962 | 2.84 | 2.01 |
| | 2 | 中枢神経系の乏突起膠細胞腫瘍 Oligodendroglial tumours of CNS | 1,643 | 0.26 | 0.25 |
| | 2 | 中枢神経系の上皮腫瘍 Ependymal tumours of CNS | 1,036 | 0.16 | 0.18 |
| | 2 | ニューロンおよびニューロン膠混合腫瘍 Neuronal and mixed neuronal-glioma tumors | 26 | 0.00 | 0.00 |
| | 2 | 中枢神経系の脈絡そう癌 Choroid plexus carcinoma of CNS | 17 | 0.00 | 0.00 |
| | 2 | 悪性髄膜腫 Malignant meningiomas | 1,361 | 0.22 | 0.11 |
| | 2 | 松果体の腫瘍 Tumours of the pineal gland | 229 | 0.04 | 0.04 |
| | 1 | 中枢神経系の胚芽腫 EMBRYONAL TUMOURS OF CNS | 600 | 0.09 | 0.14 |
| | 2 | 中枢神経系の胎芽性腫瘍 Embryonal tumour of CNS | 600 | 0.09 | 0.14 |
| 2 | 髄上皮腫 Medulloepithelioma | 0 | 0.00 | 0.00 | |
| 血液 HEMATOLOGICAL | 1 | リンパ性疾患 LYMPHOID DISEASES | 236,665 | 37.42 | 19.47 |
| | 2 | 古典的ホジキンリンパ腫 Hodgkin lymphoma, classical | 7,100 | 1.12 | 0.84 |
| | 2 | ホジキンリンパ腫、結節性リンパ球優勢型 Hodgkin lymphoma nodular lymphocyte predominance | 421 | 0.07 | 0.06 |
| | 2 | 前駆B / Tリンパ芽球性白血病/リンパ腫(およびバークキット白血病/リンパ腫) Precursor B/T lymphoblastic leuk/lymphoma (and Burkitt leukemia/lymphoma) | 10,715 | 1.69 | 1.78 |
| | 2 | T皮膚リンパ腫(セザリー症候群、菌状肉肉症) T cutaneous lymphoma (Sezary syn, Mycosis fung) | 3,128 | 0.49 | 0.31 |
| | 2 | その他のT細胞リンパ腫およびNK細胞新生物 Other T cell lymphomas and NK cell neoplasms | 19,218 | 3.04 | 1.60 |
| | 2 | びまん性Bリンパ腫 Diffuse B lymphoma | 74,780 | 11.82 | 5.68 |
| | 2 | 濾胞性Bリンパ腫 Follicular B lymphoma | 27,183 | 4.30 | 2.51 |
| | 2 | 有毛細胞白血病 Hairy cell leukaemia | 299 | 0.05 | 0.03 |
| | 2 | 形質細胞腫/多発性骨髄腫(および重鎖病) Plasmacytoma/Multiple Myeloma (and Heavy chain diseases) | 36,070 | 5.70 | 2.48 |
| | 2 | その他の非ホジキンリンパ腫および成熟B細胞リンパ腫 Other non Hodgkin, Mature B cell lymphoma | 28,585 | 4.52 | 2.46 |
| | 2 | マンテル細胞リンパ腫 Mantle cell lymphoma | 3,134 | 0.50 | 0.24 |
| | 2 | 前リンパ球性白血病、B細胞 Prolymphocytic leukaemia, B cell | 84 | 0.01 | 0.01 |
| | 1 | 急性骨髄性白血病および関連前駆腫瘍 ACUTE MYELOID LEUKEMIA AND RELATED PRECURSOR NEOPLASMS | 32,565 | 5.15 | 3.09 |
| | 2 | 急性前骨髄球性白血病(t(15;17)を有するAML) Acute promyelocytic leukemia (AML with t(15;17) with variants) | 3,066 | 0.48 | 0.39 |
| | 2 | 急性骨髄性白血病 Acute myeloid leukemia | 29,499 | 4.66 | 2.70 |
| | 1 | 骨髄性およびリンパ性腫瘍 MYELOID AND LYMPHOID NEOPLASMS | 3,842 | 0.61 | 0.23 |
| | 2 | 骨髄性およびリンパ性腫瘍 Myeloid and lymphoid neoplasms | 3,842 | 0.61 | 0.23 |
| | 1 | 骨髄増殖性腫瘍 MYELOPROLIFERATIVE NEOPLASMS | 34,545 | 5.46 | 3.37 |
| | 2 | 慢性骨髄性白血病 Chronic myeloid leukemia | 12,461 | 1.97 | 1.37 |
| | 2 | その他の骨髄増殖性腫瘍 Other myeloproliferative neoplasms | 22,069 | 3.49 | 2.00 |
| | 2 | 肥満細胞腫瘍 Mast cell tumour | 15 | 0.00 | 0.00 |
| 1 | 骨髄異形成症候群および骨髄異形成・骨髄増殖性疾患 MYELODYSPLASTIC SYNDROME AND MYELODYSPLASTIC/MYELOPROLIFERATIVE DISEASES | 51,778 | 8.19 | 3.26 | |
| 2 | 5q症候群を伴う骨髄異形成症候群 Myelodysplastic syndrome with 5q syndrome | 593 | 0.09 | 0.03 | |
| 2 | その他の骨髄異形成症候群 Other myelodysplastic syndrome | 47,422 | 7.50 | 2.96 | |
| 2 | 慢性骨髄単球性白血病 Chronic Myelomonocytic leukemia | 2,327 | 0.37 | 0.16 | |
| 2 | 異型性慢性骨髄性白血病BCR/ABL陰性 Atypical chronic myeloid leukemia BCR/ABL negative | 245 | 0.04 | 0.02 | |
| 1 | 組織細胞および樹状細胞腫瘍 HISTIOCYTIC AND DENDRITIC CELL NEOPLASMS | 1,091 | 0.17 | 0.22 | |
| 2 | 悪性の組織球性腫瘍 Histiocytic malignancies | 912 | 0.14 | 0.21 | |
| 2 | リンパ節アクセサリー細胞腫瘍 Lymph node accessory cell tumors | 179 | 0.03 | 0.02 | |

| 群 Family | 層 Tier | RARECAREnet list | 罹患数 (5年合計) Number of cases (5-year total) | 粗罹患率 (人口10万対) Incidence rate | 年齢調整罹患率 (人口10万対) ASR (/100,000) | |
|----------------------------------|---------------------|---|---|------------------------------------|--|-------|
| 消化器(一般) DIGESTIVE (COMMON) | 1 | 食道の上皮性腫瘍 | EPITHELIAL TUMOURS OF OESOPHAGUS | 127,030 | 20.09 | 9.79 |
| | 2 | 食道の扁平上皮癌 | Squamous cell carcinoma with variants of oesophagus | 109,348 | 17.29 | 8.50 |
| | 2 | 食道の腺癌 | Adenocarcinoma with variants of oesophagus | 9,504 | 1.50 | 0.81 |
| | 2 | 食道の唾液腺型腫瘍 | Salivary gland type tumour of oesophagus | 58 | 0.01 | 0.00 |
| | 2 | 食道の未分化癌 | Undifferentiated carcinoma of oesophagus | 105 | 0.02 | 0.01 |
| | 1 | 胃の上皮性腫瘍 | EPITHELIAL TUMOURS OF STOMACH | 623,220 | 98.55 | 42.56 |
| | 2 | 胃の腺癌 | Adenocarcinoma with variants of stomach | 578,632 | 91.49 | 40.47 |
| | 2 | 胃の扁平上皮癌 | Squamous cell carcinoma with variants of stomach | 1,375 | 0.22 | 0.10 |
| | 2 | 胃の唾液腺型腫瘍 | Salivary gland-type tumour of stomach | 11 | 0.00 | 0.00 |
| | 2 | 胃の未分化癌 | Undifferentiated carcinoma of stomach | 648 | 0.10 | 0.04 |
| | 1 | 結腸(虫垂含む)の上皮性腫瘍 | EPITHELIAL TUMOURS OF COLON (including appendix) | 577,131 | 91.26 | 41.70 |
| | 2 | 結腸の腺癌 | Adenocarcinoma with variants of colon | 517,794 | 81.87 | 38.91 |
| | 2 | 結腸の扁平上皮癌 | Squamous cell carcinoma with variants of colon | 170 | 0.03 | 0.01 |
| | 2 | 虫垂の線維粘液腫および低悪性度粘液腺癌 | Fibromyxoma and low grade mucinous adenocarcinoma of the appendix | 2,200 | 0.35 | 0.23 |
| | 1 | 直腸の上皮性腫瘍 | EPITHELIAL TUMOURS OF RECTUM | 176,570 | 27.92 | 14.37 |
| | 2 | 直腸の腺癌 | Adenocarcinoma with variants of rectum | 158,922 | 25.13 | 13.37 |
| | 2 | 直腸の扁平上皮癌 | Squamous cell carcinoma with variants of rectum | 261 | 0.04 | 0.02 |
| | 1 | 膵の上皮性腫瘍 | EPITHELIAL TUMOURS OF PANCREAS | 206,250 | 32.61 | 13.60 |
| | 2 | 膵の腺癌 | Adenocarcinoma with variants of pancreas | 111,326 | 17.60 | 8.53 |
| | 2 | 膵の扁平上皮癌 | Squamous cell carcinoma with variants of pancreas | 248 | 0.04 | 0.02 |
| | 2 | 膵の腺房細胞癌 | Acinar cell carcinoma of pancreas | 622 | 0.10 | 0.06 |
| | 2 | 膵の粘液性嚢胞腺癌(浸潤性) | Mucinous cystadenocarcinoma of pancreas (invasive) | 247 | 0.04 | 0.02 |
| | 2 | 膵の浸潤性導管内乳頭状粘液癌 | Intraductal papillary mucinous carcinoma invasive of pancreas | 4,144 | 0.66 | 0.29 |
| | 2 | 膵の充実性偽乳頭状癌 | Solid pseudopapillary carcinoma of pancreas | 560 | 0.09 | 0.10 |
| 2 | 膵の漿液性嚢胞腺癌 | Serous cystadenocarcinoma of pancreas | 28 | 0.00 | 0.00 | |
| 2 | 膵の破骨細胞様巨細胞を伴う癌 | Carcinoma with osteoclast-like giant cells of pancreas | 23 | 0.00 | 0.00 | |
| 1 | 肝および肝内胆管(IBT)の上皮性腫瘍 | EPITHELIAL TUMOURS OF LIVER AND INTRAHEPATIC BILE TRACT (IBT) | 194,330 | 30.73 | 12.72 | |
| 2 | 肝および肝内胆管の肝細胞癌 | Hepatocellular carcinoma of Liver and IBT | 156,252 | 24.71 | 10.35 | |
| 2 | 肝および肝内胆管の肝細胞癌、線維層板状 | Hepatocellular carcinoma, fibrolamellar of liver and IBT | 28 | 0.00 | 0.00 | |
| 2 | 肝内胆管の胆管癌 | Cholangiocarcinoma of IBT | 24,501 | 3.87 | 1.66 | |
| 2 | 肝および肝内胆管の腺癌 | Adenocarcinoma with variants of liver and IBT | 2,088 | 0.33 | 0.14 | |
| 2 | 肝および肝内胆管の未分化癌 | Undifferentiated carcinoma of liver and IBT | 40 | 0.01 | 0.00 | |
| 2 | 肝および肝内胆管の扁平上皮癌 | Squamous cell carcinoma with variants of liver and IBT | 91 | 0.01 | 0.01 | |
| 2 | 肝内胆管の胆管嚢胞腺癌 | Bile duct cystadenocarcinoma of IBT | 74 | 0.01 | 0.00 | |
| 1 | 子宮体部の上皮性腫瘍 | EPITHELIAL TUMOURS OF CORPUS UTERI | 81,409 | 12.87 | 9.32 | |
| 2 | 子宮体部の腺癌 | Adenocarcinoma with variants of corpus uteri | 67,596 | 10.69 | 8.14 | |
| 2 | 子宮体部の扁平上皮癌 | Squamous cell carcinoma with variants of corpus uteri | 261 | 0.04 | 0.02 | |
| 2 | 子宮体部の腺様嚢胞癌 | Adenoid cystic carcinoma of corpus uteri | 0 | 0.00 | 0.00 | |
| 2 | 子宮体部の明細胞腺癌、NOS | Clear cell adenocarcinoma, NOS of corpus uteri | 1,737 | 0.27 | 0.15 | |
| 2 | 子宮体部の漿液性(乳頭状)癌 | Serous (papillary) carcinoma of corpus uteri | 4,413 | 0.70 | 0.38 | |
| 2 | 子宮体部のミュラー管混合腫瘍 | Mullerian mixed tumour of corpus uteri | 3,523 | 0.56 | 0.34 | |
| 1 | 子宮頸部の上皮性腫瘍 | EPITHELIAL TUMOURS OF CERVIX UTERI | 53,873 | 8.52 | 6.90 | |
| 2 | 子宮頸部の扁平上皮癌 | Squamous cell carcinoma with variants of cervix uteri | 37,639 | 5.95 | 4.84 | |
| 2 | 子宮頸部の腺癌 | Adenocarcinoma with variants of cervix uteri | 11,770 | 1.86 | 1.59 | |
| 2 | 子宮頸部の未分化癌 | Undifferentiated carcinoma of cervix uteri | 87 | 0.01 | 0.01 | |
| 2 | 子宮頸部のミュラー管混合腫瘍 | Mullerian mixed tumour of cervix uteri | 139 | 0.02 | 0.01 | |
| 1 | 卵巣および卵管の上皮性腫瘍 | EPITHELIAL TUMOURS OF OVARY AND FALLOPIAN TUBE | 56,084 | 8.87 | 6.12 | |
| 2 | 卵巣の腺癌 | Adenocarcinoma with variants of ovary | 26,838 | 4.24 | 3.05 | |
| 2 | 卵巣の粘液腺癌 | Mucinous adenocarcinoma of ovary | 4,695 | 0.74 | 0.58 | |
| 2 | 卵巣の明細胞腺癌 | Clear cell adenocarcinoma of ovary | 9,998 | 1.58 | 1.30 | |
| 2 | 卵巣の原発性腹膜漿液性/乳頭癌 | Primary peritoneal serous/papillary carcinoma of ovary | 2,616 | 0.41 | 0.24 | |
| 2 | 卵巣のミュラー管混合腫瘍 | Mullerian mixed tumour of ovary | 805 | 0.13 | 0.08 | |
| 2 | 卵管の腺癌 | Adenocarcinoma with variant of fallopian tube | 2,333 | 0.37 | 0.24 | |

| 群 Family | 層 Tier | RARECAREnet list | 罹患数 (5年合計) Number of cases (5-year total) | 粗罹患率 (人口10万対) Incidence rate | 年齢調整罹患率 (人口10万対) ASR (/100,000) |
|---|---|---|---|------------------------------------|--|
| 胸部(一般) THORACIC (COMMON) | 1 | 肺の上皮性腫瘍 EPITHELIAL TUMOURS OF LUNG | 624,964 | 98.82 | 42.43 |
| | 2 | 肺の扁平上皮癌 Squamous cell carcinoma with variants of lung | 106,028 | 16.77 | 7.28 |
| | 2 | 肺の腺癌 Adenocarcinoma with variants of lung | 288,622 | 45.64 | 22.36 |
| | 2 | 肺の腺扁平上皮癌 Adenosquamous carcinoma of lung | 4,313 | 0.68 | 0.31 |
| | 2 | 肺の大細胞癌 Large cell carcinoma of lung | 2,279 | 0.36 | 0.19 |
| | 2 | 肺の低分化型内分泌癌 Poorly differentiated endocrine carcinoma of lung | 55,973 | 8.85 | 4.11 |
| | 2 | 肺の唾液腺型腫瘍 Salivary gland type tumour of lung | 536 | 0.08 | 0.06 |
| | 2 | 肺の肉腫様癌 Sarcomatoid carcinoma of lung | 4,240 | 0.67 | 0.34 |
| 乳房 BREAST | 1 | 乳房の上皮性腫瘍 EPITHELIAL TUMOURS OF BREAST | 473,457 | 74.86 | 50.55 |
| | 2 | 非特殊型浸潤癌(旧 乳房の浸潤性導管癌) Invasive carcinoma of no special type-NST (obs Invasive ductal carcinoma of breast) | 383,560 | 60.65 | 42.38 |
| | 2 | 乳房の浸潤性小葉癌 Invasive lobular carcinoma of breast | 22,903 | 3.62 | 2.40 |
| | 2 | 乳房のパジェット病 Mammary Paget disease of breast | 634 | 0.10 | 0.06 |
| | 2 | 乳房の特殊型の腺癌 Special types of adenocarcinoma of breast | 26,357 | 4.17 | 2.50 |
| | 2 | 乳房の化生癌 Metaplastic carcinoma of breast | 2,088 | 0.33 | 0.21 |
| | 2 | 乳房の唾液腺型腫瘍 Salivary gland type tumour of breast | 404 | 0.06 | 0.04 |
| | 男性性器及び 泌尿器(一般) MALE GENITAL & UROGENITAL (COMMON) | 1 | 前立腺の上皮性腫瘍 EPITHELIAL TUMOURS OF PROSTATE | 457,797 | 72.39 |
| 2 | | 前立腺の腺癌 Adenocarcinoma with variants of prostate | 398,225 | 62.97 | 28.17 |
| 2 | | 前立腺の扁平上皮癌 Squamous cell carcinoma with variants of prostate | 194 | 0.03 | 0.01 |
| 2 | | 前立腺の浸潤性導管癌 Infiltrating duct carcinoma of prostate | 1,021 | 0.16 | 0.07 |
| 2 | | 前立腺の移行上皮癌 Transitional cell carcinoma of prostate | 235 | 0.04 | 0.01 |
| 2 | | 前立腺の基底細胞腺癌 Basal cell adenocarcinoma of prostate | 3 | 0.00 | 0.00 |
| 1 | | 腎の上皮性腫瘍 EPITHELIAL TUMOURS OF KIDNEY | 103,057 | 16.30 | 8.98 |
| 2 | | 腎細胞癌 Renal cell carcinoma with variants | 81,928 | 12.95 | 7.78 |
| 2 | | 腎の紡錘形細胞型扁平上皮癌 Squamous cell carcinoma spindle cell type of kidney | 52 | 0.01 | 0.00 |
| 2 | | 腎の扁平上皮癌 Squamous cell carcinoma with variants of kidney | 45 | 0.01 | 0.00 |
| 膀胱の上皮性腫瘍 EPITHELIAL TUMOURS OF BLADDER | 1 | 膀胱の上皮性腫瘍 EPITHELIAL TUMOURS OF BLADDER | 115,952 | 18.33 | 7.22 |
| | 2 | 膀胱の移行上皮癌 Transitional cell carcinoma of bladder | 95,233 | 15.06 | 6.24 |
| | 2 | 膀胱の扁平上皮癌 Squamous cell carcinoma with variants of bladder | 1,283 | 0.20 | 0.08 |
| | 2 | 膀胱の腺癌 Adenocarcinoma with variants of bladder | 1,794 | 0.28 | 0.14 |
| | 2 | 膀胱の唾液腺型腫瘍 Salivary gland type tumour of bladder | 0 | 0.00 | 0.00 |
| | 皮膚(一般) SKIN (COMMON) | 1 | 悪性皮膚黒色腫 MALIGNANT SKIN MELANOMA | 9,095 | 1.44 |
| 2 | | 皮膚の悪性黒色腫 Malignant skin melanoma | 9,095 | 1.44 | 0.77 |
| 1 | | 皮膚の上皮性腫瘍 EPITHELIAL TUMOURS OF SKIN | 100,324 | 15.86 | 6.04 |
| 2 | | 皮膚の基底細胞癌 Basal cell carcinoma of skin | 60,651 | 9.59 | 4.09 |
| 2 | | 皮膚の扁平上皮癌 Squamous cell carcinoma with variants of skin | 39,661 | 6.27 | 1.95 |
| 総計 | | Total | 4,942,966 | 781.59 | 387.55 |

* 集計対象：ICD-O-3の性状3(悪性)のみ。年齢不詳は除く。

*Cases were malignant (ICD-O-3 behavior = 3). Age unknown cases were excluded.

率は人口10万対 Rate: Per 100,000 population

注) 基準人口は昭和60年(1985年)モデル人口を使用

Note: Standardized to the 1985 Japanese model population

資料：日本の住民ベースがん登録に基づく希少がんデータブック <http://ncc.utj.co.jp/>

Source: Rare Cancer Data Book Based on the Population-based Cancer Registries in Japan

4

主要死因別死亡率年次推移 (1910年～2024年)

Trends in Mortality Rate for Leading Causes of Death (1910-2024)

| 年 Year | 全死亡 All causes | | 悪性新生物 (腫瘍) Malignant neoplasms | | 心疾患 Heart diseases | | 脳血管疾患 Cerebrovascular diseases | |
|-----------|-------------------|-------------|-----------------------------------|-------------|-----------------------|-------------|-----------------------------------|-------------|
| | 死亡数 N | 死亡率 Rate | 死亡数 N | 死亡率 Rate | 死亡数 N | 死亡率 Rate | 死亡数 N | 死亡率 Rate |
| 1910 | 1,064,234 | 2,163.8 | 32,998 | 67.1 | 31,976 | 65.0 | 64,888 | 131.9 |
| 1915 | 1,093,793 | 2,073.5 | 37,789 | 71.6 | 33,586 | 63.7 | 67,921 | 128.8 |
| 1920 | 1,422,096 | 2,541.1 | 40,648 | 72.6 | 35,540 | 63.5 | 88,186 | 157.6 |
| 1925 | 1,210,706 | 2,026.7 | 42,177 | 70.6 | 39,895 | 66.8 | 96,293 | 161.2 |
| 1930 | 1,170,867 | 1,816.7 | 45,488 | 70.6 | 41,138 | 63.8 | 104,942 | 162.8 |
| 1935 | 1,161,936 | 1,677.8 | 50,080 | 72.3 | 39,902 | 57.6 | 114,554 | 165.4 |
| 1940 | 1,186,595 | 1,649.6 | 51,879 | 72.1 | 45,542 | 63.3 | 127,847 | 177.7 |
| 1945 | ... | ... | ... | ... | ... | ... | ... | ... |
| 1950 | 904,876 | 1,087.6 | 64,428 | 77.4 | 53,377 | 64.2 | 105,728 | 127.1 |
| 1955 | 693,523 | 776.8 | 77,721 | 87.1 | 54,351 | 60.9 | 121,504 | 136.1 |
| 1960 | 706,599 | 756.4 | 93,773 | 100.4 | 68,400 | 73.2 | 150,109 | 160.7 |
| 1961 | 695,644 | 737.8 | 96,442 | 102.3 | 68,017 | 72.1 | 155,966 | 165.4 |
| 1962 | 710,265 | 746.2 | 98,224 | 103.2 | 72,493 | 76.2 | 161,228 | 169.4 |
| 1963 | 670,770 | 697.6 | 101,426 | 105.5 | 67,672 | 70.4 | 164,818 | 171.4 |
| 1964 | 673,067 | 692.6 | 104,324 | 107.3 | 68,328 | 70.3 | 166,901 | 171.7 |
| 1965 | 700,438 | 712.7 | 106,536 | 108.4 | 75,672 | 77.0 | 172,773 | 175.8 |
| 1966 | 670,342 | 676.7 | 109,805 | 110.9 | 71,188 | 71.9 | 172,186 | 173.8 |
| 1967 | 675,006 | 677.5 | 112,593 | 113.0 | 75,424 | 75.7 | 172,464 | 173.1 |
| 1968 | 686,555 | 681.1 | 115,462 | 114.6 | 80,866 | 80.2 | 174,905 | 173.5 |
| 1969 | 693,787 | 680.0 | 118,559 | 116.2 | 83,357 | 81.7 | 177,894 | 174.4 |
| 1970 | 712,962 | 691.4 | 119,977 | 116.3 | 89,411 | 86.7 | 181,315 | 175.8 |
| 1971 | 684,521 | 656.0 | 122,850 | 117.7 | 85,529 | 82.0 | 176,952 | 169.6 |
| 1972 | 683,751 | 646.6 | 127,299 | 120.4 | 85,885 | 81.2 | 176,228 | 166.7 |
| 1973 | 709,416 | 656.4 | 130,964 | 121.2 | 94,324 | 87.3 | 180,332 | 166.9 |
| 1974 | 710,510 | 649.4 | 133,751 | 122.2 | 98,251 | 89.8 | 178,365 | 163.0 |
| 1975 | 702,275 | 631.2 | 136,383 | 122.6 | 99,226 | 89.2 | 174,367 | 156.7 |
| 1976 | 703,270 | 625.6 | 140,893 | 125.3 | 103,638 | 92.2 | 173,745 | 154.5 |
| 1977 | 690,074 | 608.0 | 145,772 | 128.4 | 103,564 | 91.2 | 170,029 | 149.8 |
| 1978 | 695,821 | 607.6 | 150,336 | 131.3 | 106,786 | 93.3 | 167,452 | 146.2 |
| 1979 | 689,664 | 597.3 | 156,661 | 135.7 | 111,938 | 96.9 | 158,974 | 137.7 |
| 1980 | 722,801 | 621.4 | 161,764 | 139.1 | 123,505 | 106.2 | 162,317 | 139.5 |
| 1981 | 720,262 | 614.5 | 166,399 | 142.0 | 126,012 | 107.5 | 157,351 | 134.3 |
| 1982 | 711,883 | 603.2 | 170,130 | 144.2 | 125,905 | 106.7 | 147,537 | 125.0 |
| 1983 | 740,038 | 623.0 | 176,206 | 148.3 | 132,244 | 111.3 | 145,880 | 122.8 |
| 1984 | 740,247 | 619.3 | 182,280 | 152.5 | 136,162 | 113.9 | 140,093 | 117.2 |
| 1985 | 752,283 | 625.5 | 187,714 | 156.1 | 141,097 | 117.3 | 134,994 | 112.2 |
| 1986 | 750,620 | 620.6 | 191,654 | 158.5 | 142,581 | 117.9 | 129,289 | 106.9 |
| 1987 | 751,172 | 618.1 | 199,563 | 164.2 | 143,909 | 118.4 | 123,626 | 101.7 |
| 1988 | 793,014 | 649.9 | 205,470 | 168.4 | 157,920 | 129.4 | 128,695 | 105.5 |
| 1989 | 788,594 | 644.0 | 212,625 | 173.6 | 156,831 | 128.1 | 120,652 | 98.5 |
| 1990 | 820,305 | 668.4 | 217,413 | 177.2 | 165,478 | 134.8 | 121,944 | 99.4 |
| 1991 | 829,797 | 674.1 | 223,727 | 181.7 | 168,878 | 137.2 | 118,448 | 96.2 |
| 1992 | 856,643 | 693.8 | 231,917 | 187.8 | 175,546 | 142.2 | 118,058 | 95.6 |
| 1993 | 878,532 | 709.7 | 235,707 | 190.4 | 180,297 | 145.6 | 118,794 | 96.0 |
| 1994 | 875,933 | 706.0 | 243,670 | 196.4 | 159,579 | 128.6 | 120,239 | 96.9 |
| 1995 | 922,139 | 741.9 | 263,022 | 211.6 | 139,206 | 112.0 | 146,552 | 117.9 |
| 1996 | 896,211 | 718.6 | 271,183 | 217.5 | 138,229 | 110.8 | 140,366 | 112.6 |
| 1997 | 913,402 | 730.9 | 275,413 | 220.4 | 140,174 | 112.2 | 138,697 | 111.0 |
| 1998 | 936,484 | 747.7 | 283,921 | 226.7 | 143,120 | 114.3 | 137,819 | 110.0 |
| 1999 | 982,031 | 782.9 | 290,556 | 231.6 | 151,079 | 120.4 | 138,989 | 110.8 |
| 2000 | 961,653 | 765.6 | 295,484 | 235.2 | 146,741 | 116.8 | 132,529 | 105.5 |
| 2001 | 970,331 | 770.7 | 300,658 | 238.8 | 148,292 | 117.8 | 131,856 | 104.7 |
| 2002 | 982,379 | 779.6 | 304,568 | 241.7 | 152,518 | 121.0 | 130,257 | 103.4 |
| 2003 | 1,014,951 | 804.6 | 309,543 | 245.4 | 159,545 | 126.5 | 132,067 | 104.7 |
| 2004 | 1,028,602 | 815.2 | 320,358 | 253.9 | 159,625 | 126.5 | 129,055 | 102.3 |
| 2005 | 1,083,796 | 858.8 | 325,941 | 258.3 | 173,125 | 137.2 | 132,847 | 105.3 |
| 2006 | 1,084,451 | 859.6 | 329,314 | 261.0 | 173,025 | 137.2 | 128,268 | 101.7 |
| 2007 | 1,108,334 | 879.0 | 336,468 | 266.9 | 175,539 | 139.2 | 127,041 | 100.8 |
| 2008 | 1,142,407 | 907.1 | 342,963 | 272.3 | 181,928 | 144.4 | 127,023 | 100.9 |
| 2009 | 1,141,865 | 907.5 | 344,105 | 273.5 | 180,745 | 143.7 | 122,350 | 97.2 |
| 2010 | 1,197,014 | 947.1 | 353,499 | 279.7 | 189,361 | 149.8 | 123,461 | 97.7 |
| 2011 | 1,253,068 | 993.1 | 357,306 | 283.2 | 194,926 | 154.5 | 123,867 | 98.2 |
| 2012 | 1,256,359 | 997.5 | 360,963 | 286.6 | 198,836 | 157.9 | 121,602 | 96.5 |
| 2013 | 1,268,438 | 1,009.1 | 364,873 | 290.3 | 196,723 | 156.5 | 118,347 | 94.1 |
| 2014 | 1,273,025 | 1,014.9 | 368,106 | 293.5 | 196,931 | 157.0 | 114,209 | 91.1 |
| 2015 | 1,290,510 | 1,029.8 | 370,362 | 295.5 | 196,127 | 156.5 | 111,974 | 89.4 |
| 2016 | 1,308,158 | 1,046.4 | 373,088 | 298.4 | 198,070 | 158.4 | 109,353 | 87.5 |
| 2017 | 1,340,567 | 1,075.5 | 373,365 | 299.5 | 204,868 | 164.4 | 109,896 | 88.2 |
| 2018 | 1,362,470 | 1,096.8 | 373,584 | 300.7 | 208,221 | 167.6 | 108,186 | 87.1 |
| 2019 | 1,381,093 | 1,116.2 | 376,425 | 304.2 | 207,714 | 167.9 | 106,552 | 86.1 |
| 2020 | 1,372,755 | 1,112.5 | 378,385 | 306.6 | 205,596 | 166.6 | 102,978 | 83.5 |
| 2021 | 1,439,856 | 1,172.7 | 381,505 | 310.7 | 214,710 | 174.9 | 104,595 | 85.2 |
| 2022 | 1,569,050 | 1,285.8 | 385,797 | 316.1 | 232,964 | 190.9 | 107,481 | 88.1 |
| 2023 | 1,576,016 | 1,300.4 | 382,504 | 315.6 | 231,148 | 190.7 | 104,533 | 86.3 |
| 2024 | 1,605,378 | 1,334.5 | 384,111 | 319.3 | 226,388 | 188.2 | 102,821 | 85.5 |

死亡率は人口10万対 N: Number of deaths. Rate: Mortality rate per 100,000 population.

資料: 厚生労働省「人口動態統計」 Source: Vital Statistics of Japan, Ministry of Health, Labour and Welfare

| 老 衰 Senility | | 肺 炎 Pneumonia | | 結 核 Tuberculosis | |
|-----------------|-------------|------------------|-------------|---------------------|-------------|
| 死亡数 N | 死亡率 Rate | 死亡数 N | 死亡率 Rate | 死亡数 N | 死亡率 Rate |
| 59,117 | 120.2 | 69,888 | 142.1 | 113,203 | 230.2 |
| 59,346 | 112.5 | 86,014 | 163.1 | 115,913 | 219.7 |
| 73,468 | 131.3 | 175,674 | 313.9 | 125,165 | 223.7 |
| 70,065 | 117.3 | 129,129 | 216.2 | 115,956 | 194.1 |
| 76,591 | 118.8 | 101,046 | 156.8 | 119,635 | 185.6 |
| 78,972 | 114 | 105,078 | 151.7 | 132,151 | 190.8 |
| 89,540 | 124.5 | 111,077 | 154.4 | 153,154 | 212.9 |
| ... | ... | ... | ... | ... | ... |
| 58,412 | 70.2 | 54,169 | 65.1 | 121,769 | 146.4 |
| 59,932 | 67.1 | 34,309 | 38.4 | 46,735 | 52.3 |
| 54,139 | 58 | 37,534 | 40.2 | 31,959 | 34.2 |
| 54,880 | 58.2 | 31,839 | 33.8 | 27,916 | 29.6 |
| 54,738 | 57.5 | 34,839 | 36.6 | 27,852 | 29.3 |
| 48,466 | 50.4 | 26,109 | 27.2 | 23,302 | 24.2 |
| 46,995 | 48.4 | 25,547 | 26.3 | 22,929 | 23.6 |
| 49,092 | 50.0 | 29,868 | 30.4 | 22,366 | 22.8 |
| 44,209 | 44.6 | 22,654 | 22.9 | 20,064 | 20.3 |
| 43,129 | 43.3 | 23,451 | 23.5 | 17,708 | 17.8 |
| 39,750 | 39.4 | 25,188 | 25.0 | 16,922 | 16.8 |
| 37,817 | 37.1 | 25,408 | 24.9 | 16,392 | 16.1 |
| 39,277 | 38.1 | 27,929 | 27.1 | 15,899 | 15.4 |
| 35,457 | 34.0 | 23,102 | 22.1 | 13,608 | 13.0 |
| 32,520 | 30.8 | 23,204 | 21.9 | 12,565 | 11.9 |
| 33,415 | 30.9 | 26,996 | 25.0 | 11,965 | 11.1 |
| 32,486 | 29.7 | 28,557 | 26.1 | 11,418 | 10.4 |
| 29,916 | 26.9 | 30,441 | 27.4 | 10,567 | 9.5 |
| 29,659 | 26.4 | 29,913 | 26.6 | 9,578 | 8.5 |
| 28,381 | 25.0 | 26,440 | 23.3 | 8,803 | 7.8 |
| 27,976 | 24.4 | 28,241 | 24.7 | 8,261 | 7.2 |
| 29,419 | 25.5 | 27,330 | 23.7 | 6,738 | 5.8 |
| 32,154 | 27.6 | 33,051 | 28.4 | 6,439 | 5.5 |
| 29,873 | 25.5 | 33,590 | 28.7 | 5,698 | 4.9 |
| 27,501 | 23.3 | 35,338 | 29.9 | 5,343 | 4.5 |
| 29,391 | 24.7 | 40,237 | 33.9 | 5,329 | 4.5 |
| 28,805 | 24.1 | 38,895 | 32.5 | 4,950 | 4.1 |
| 27,804 | 23.1 | 45,075 | 37.5 | 4,692 | 3.9 |
| 26,810 | 22.2 | 47,256 | 39.1 | 4,170 | 3.4 |
| 25,274 | 20.8 | 49,013 | 40.3 | 4,022 | 3.3 |
| 26,400 | 21.6 | 57,055 | 46.8 | 3,872 | 3.2 |
| 23,781 | 19.4 | 58,963 | 48.1 | 3,527 | 2.9 |
| 24,187 | 19.7 | 68,194 | 55.6 | 3,664 | 3.0 |
| 23,200 | 18.8 | 70,057 | 56.9 | 3,325 | 2.7 |
| 23,361 | 18.9 | 74,274 | 60.2 | 3,347 | 2.7 |
| 23,115 | 18.7 | 81,138 | 65.5 | 3,249 | 2.6 |
| 23,464 | 18.9 | 83,354 | 67.2 | 3,094 | 2.5 |
| 21,493 | 17.3 | 79,629 | 64.1 | 3,178 | 2.6 |
| 20,878 | 16.7 | 70,971 | 56.9 | 2,858 | 2.3 |
| 21,434 | 17.2 | 78,904 | 63.1 | 2,742 | 2.2 |
| 21,374 | 17.1 | 79,952 | 63.8 | 2,795 | 2.2 |
| 22,829 | 18.2 | 93,994 | 74.9 | 2,935 | 2.3 |
| 21,213 | 16.9 | 86,938 | 69.2 | 2,656 | 2.1 |
| 22,145 | 17.6 | 85,305 | 67.8 | 2,491 | 2.0 |
| 22,682 | 18.0 | 87,421 | 69.4 | 2,317 | 1.8 |
| 23,449 | 18.6 | 94,942 | 75.3 | 2,337 | 1.9 |
| 24,126 | 19.1 | 95,534 | 75.7 | 2,330 | 1.8 |
| 26,360 | 20.9 | 107,241 | 85.0 | 2,296 | 1.8 |
| 27,764 | 22.0 | 107,242 | 85.0 | 2,269 | 1.8 |
| 30,734 | 24.4 | 110,159 | 87.4 | 2,194 | 1.7 |
| 35,975 | 28.6 | 115,317 | 91.6 | 2,220 | 1.8 |
| 38,670 | 30.7 | 112,004 | 89.0 | 2,159 | 1.7 |
| 45,342 | 35.9 | 118,888 | 94.1 | 2,129 | 1.7 |
| 52,242 | 41.4 | 124,749 | 98.9 | 2,166 | 1.7 |
| 60,719 | 48.2 | 123,925 | 98.4 | 2,110 | 1.7 |
| 69,721 | 55.5 | 122,969 | 97.8 | 2,087 | 1.7 |
| 75,391 | 60.1 | 119,652 | 95.4 | 2,100 | 1.7 |
| 84,819 | 67.7 | 120,959 | 96.5 | 1,956 | 1.6 |
| 92,836 | 74.3 | 119,346 | 95.5 | 1,893 | 1.5 |
| 101,411 | 81.4 | 96,859 | 77.7 | 2,306 | 1.9 |
| 109,605 | 88.2 | 94,661 | 76.2 | 2,204 | 1.8 |
| 121,863 | 98.5 | 95,518 | 77.2 | 2,087 | 1.7 |
| 132,440 | 107.3 | 78,450 | 63.6 | 1,909 | 1.5 |
| 152,027 | 123.8 | 73,194 | 59.6 | 1,845 | 1.5 |
| 179,529 | 147.1 | 74,013 | 60.7 | 1,664 | 1.4 |
| 189,919 | 156.7 | 75,753 | 62.5 | 1,587 | 1.3 |
| 206,887 | 172.0 | 80,176 | 66.6 | 1,462 | 1.2 |

(注) 1) 表頭の死因分類は、2017年よりICD-10(2013年版)に準拠している。

2) 心疾患は高血圧性を除く。

Note: 1) The causes of death classification of the table head is based on ICD-10 (2013 version) since 2017.

2) Hypertensive heart disease is excluded from the classification of heart disease.

5

主要死因別年齢調整死亡率年次推移 (1950年～2024年)

Trends in Age-adjusted Mortality Rate for Leading Causes of Death (1950-2024)

| 年 Year | 全死亡 All causes | | 悪性新生物〈腫瘍〉 Malignant neoplasms | | 心疾患 Heart diseases | | 脳血管疾患 Cerebrovascular diseases | |
|-----------|-------------------|---------|----------------------------------|--------|-----------------------|--------|-----------------------------------|--------|
| | 男 M | 女 F | 男 M | 女 F | 男 M | 女 F | 男 M | 女 F |
| 1950 | 4,220.0 | 3,280.1 | 266.3 | 199.6 | 269.5 | 215.0 | 724.1 | 559.3 |
| 1955 | 3,602.4 | 2,725.4 | 310.8 | 217.0 | 293.7 | 222.4 | 712.6 | 535.6 |
| 1960 | 3,752.3 | 2,780.4 | 360.4 | 238.2 | 408.5 | 299.3 | 832.9 | 615.8 |
| 1965 | 3,551.0 | 2,603.0 | 383.1 | 240.1 | 439.0 | 324.8 | 912.3 | 655.0 |
| 1970 | 3,234.7 | 2,370.6 | 400.9 | 240.0 | 481.6 | 363.0 | 894.4 | 639.8 |
| 1975 | 2,837.0 | 2,061.5 | 412.0 | 236.4 | 474.6 | 364.4 | 760.1 | 566.3 |
| 1980 | 2,569.2 | 1,794.1 | 452.8 | 241.7 | 488.0 | 357.3 | 597.0 | 455.2 |
| 1985 | 2,268.6 | 1,502.3 | 478.6 | 241.5 | 463.5 | 334.0 | 413.6 | 322.3 |
| 1990 | 2,127.6 | 1,335.9 | 493.6 | 237.6 | 446.4 | 325.5 | 311.0 | 241.3 |
| 1995 | 2,047.3 | 1,185.5 | 537.7 | 244.6 | 308.4 | 206.9 | 327.4 | 230.5 |
| 2000 | 1,761.3 | 976.4 | 519.3 | 236.1 | 258.3 | 174.7 | 236.1 | 161.4 |
| 2005 | 1,659.7 | 891.5 | 494.4 | 225.0 | 249.2 | 161.8 | 194.3 | 125.3 |
| 2006 | 1,592.2 | 862.7 | 483.5 | 222.3 | 238.0 | 156.1 | 179.2 | 115.8 |
| 2007 | 1,567.2 | 848.1 | 480.4 | 220.0 | 230.5 | 152.7 | 170.4 | 109.1 |
| 2008 | 1,566.9 | 845.5 | 476.2 | 219.0 | 231.9 | 151.5 | 164.7 | 104.6 |
| 2009 | 1,517.1 | 814.4 | 465.2 | 215.5 | 222.6 | 144.6 | 153.9 | 96.2 |
| 2010 | 1,564.6 | 833.7 | 469.4 | 216.2 | 228.9 | 147.4 | 153.7 | 93.3 |
| 2011 | 1,570.6 | 852.4 | 461.5 | 214.5 | 227.9 | 145.8 | 147.3 | 91.1 |
| 2012 | 1,528.8 | 828.1 | 453.3 | 211.9 | 224.6 | 143.2 | 139.7 | 86.0 |
| 2013 | 1,487.4 | 813.6 | 445.8 | 210.3 | 213.1 | 137.3 | 130.3 | 81.2 |
| 2014 | 1,449.7 | 793.2 | 438.4 | 208.8 | 208.7 | 131.8 | 121.7 | 75.6 |
| 2015 | 1,434.9 | 787.2 | 433.0 | 206.6 | 203.6 | 127.4 | 116.0 | 72.6 |
| 2016 | 1,409.4 | 771.9 | 424.4 | 205.6 | 199.9 | 123.1 | 110.0 | 68.0 |
| 2017 | 1,400.9 | 764.4 | 415.1 | 200.7 | 200.4 | 122.6 | 107.5 | 65.7 |
| 2018 | 1,375.7 | 756.6 | 402.9 | 199.6 | 197.4 | 120.1 | 102.3 | 62.8 |
| 2019 | 1,352.8 | 745.9 | 397.8 | 197.6 | 191.5 | 115.6 | 98.2 | 59.9 |
| 2020 | 1,328.7 | 722.1 | 394.7 | 196.4 | 190.1 | 109.2 | 93.8 | 56.4 |
| 2021 | 1,355.8 | 737.8 | 390.8 | 195.5 | 193.8 | 110.2 | 93.7 | 55.1 |
| 2022 | 1,437.4 | 785.8 | 385.4 | 197.4 | 205.7 | 115.9 | 94.3 | 55.2 |
| 2023 | 1,414.3 | 775.4 | 376.5 | 193.4 | 201.6 | 111.8 | 89.8 | 53.2 |
| 2024 | 1,420.0 | 775.3 | 372.6 | 193.0 | 195.0 | 107.1 | 87.7 | 51.2 |

年齢調整死亡率は人口10万対 Rate: Per 100,000 population.

(注) 1) 年齢調整死亡率の基準人口は、2015 (平成 27) 年のモデル人口である。

2) 1950年～2005年までは5年ごと、2006年以降は各年の数値である。

3) 年齢調整死亡率の算出では、基準人口 (2015 (平成 27) 年モデル人口) の「0歳」、「1～4歳」を分離せずに「0～4歳」として使用している。

4) 表頭の死因分類は、2017年よりICD-10 (2013年版) に準拠している。

5) 心疾患は高血圧性を除く。

| 老 衰 Senility | | 肺 炎 Pneumonia | | 結 核 Tuberculosis | |
|-----------------|--------|------------------|--------|---------------------|--------|
| 男 M | 女 F | 男 M | 女 F | 男 M | 女 F |
| 1,076.9 | 937.0 | 149.4 | 95.0 | 196.1 | 129.2 |
| 940.6 | 817.7 | 126.8 | 81.1 | 109.0 | 59.5 |
| 745.5 | 673.5 | 180.2 | 112.5 | 99.9 | 42.6 |
| 561.2 | 553.3 | 175.6 | 109.3 | 84.0 | 30.2 |
| 386.1 | 412.5 | 150.2 | 98.4 | 64.5 | 21.0 |
| 252.3 | 269.1 | 165.3 | 102.7 | 43.4 | 13.1 |
| 216.7 | 224.8 | 172.9 | 94.4 | 24.3 | 6.4 |
| 143.9 | 144.0 | 200.0 | 103.5 | 16.6 | 4.1 |
| 97.8 | 93.4 | 256.8 | 124.1 | 11.6 | 2.8 |
| 64.1 | 60.8 | 247.2 | 121.9 | 8.6 | 2.3 |
| 42.8 | 42.5 | 217.3 | 99.1 | 6.3 | 1.8 |
| 35.3 | 36.6 | 213.4 | 91.8 | 4.8 | 1.3 |
| 33.9 | 36.2 | 200.2 | 88.2 | 4.4 | 1.3 |
| 34.5 | 37.4 | 196.9 | 85.1 | 4.1 | 1.2 |
| 38.6 | 41.2 | 196.9 | 84.9 | 4.2 | 1.2 |
| 38.5 | 41.9 | 183.5 | 78.3 | 3.7 | 1.2 |
| 44.6 | 48.1 | 191.9 | 80.2 | 3.7 | 1.2 |
| 48.4 | 52.3 | 191.3 | 80.7 | 3.6 | 1.2 |
| 54.2 | 57.7 | 182.1 | 76.5 | 3.3 | 1.1 |
| 57.7 | 63.6 | 173.6 | 72.5 | 3.0 | 1.1 |
| 60.0 | 65.7 | 162.3 | 67.8 | 3.0 | 1.1 |
| 65.2 | 71.5 | 160.3 | 66.4 | 2.8 | 1.0 |
| 67.5 | 73.7 | 152.6 | 61.8 | 2.6 | 0.9 |
| 71.1 | 76.2 | 120.3 | 47.8 | 3.2 | 1.0 |
| 72.7 | 78.2 | 112.5 | 44.7 | 2.8 | 1.0 |
| 76.6 | 82.8 | 109.7 | 43.3 | 2.4 | 1.0 |
| 82.7 | 85.8 | 90.1 | 33.4 | 2.2 | 0.8 |
| 90.0 | 93.8 | 81.9 | 29.8 | 2.1 | 0.8 |
| 104.1 | 106.4 | 80.1 | 29.2 | 1.9 | 0.6 |
| 106.2 | 109.4 | 79.1 | 29.6 | 1.7 | 0.6 |
| 113.0 | 116.0 | 82.4 | 30.6 | 1.5 | 0.6 |

資料：厚生労働省「人口動態統計」

Source: Vital Statistics of Japan, Ministry of Health, Labour and Welfare

- Note: 1) The standard population for age-adjusted Mortality rate is the population in 2015.
 2) The figures are every five years from 1950 to 2005 and for each year since 2006.
 3) Age-adjusted Mortality rates are calculated by combining age 0 and age 1~4 for the 2015 model population.
 4) The causes of death classification of the table head is based on ICD-10 (2013 version) since 2017.
 5) Hypertensive heart disease is excluded from the classification of heart disease.

6

喫煙率

Smoking Prevalence

(1) ①男女別、年齢階級別、年次別喫煙率の推移 (20歳以上) (1993年～2023年)

Trends in Sex and Age-specific Adult Smoking Prevalence (1993-2023)

(%)

| | | 20～29歳 | 30～39歳 | 40～49歳 | 50～59歳 | 60～69歳 | 70歳以上 | 総数 |
|--------------|------|--------|--------|--------|--------|--------|-------|------|
| 男 Males | 1993 | 44.4 | 48.7 | 47.3 | 47.4 | 41.8 | 34.4 | 44.8 |
| | 1994 | 45.1 | 51.2 | 46.4 | 41.9 | 40.8 | 34.3 | 43.8 |
| | 1995 | 60.9 | 60.8 | 58.4 | 54.2 | 47.0 | 31.1 | 52.7 |
| | 1996 | 53.6 | 61.6 | 56.9 | 53.1 | 43.8 | 38.4 | 51.2 |
| | 1997 | 62.5 | 62.3 | 60.5 | 56.6 | 42.2 | 35.3 | 52.7 |
| | 1998 | 60.3 | 61.9 | 60.5 | 52.5 | 41.8 | 32.4 | 50.8 |
| | 1999 | 56.3 | 58.1 | 57.7 | 52.9 | 42.1 | 33.8 | 49.2 |
| | 2000 | 60.8 | 56.6 | 55.1 | 54.1 | 37.0 | 29.4 | 47.4 |
| | 2001 | 58.9 | 58.1 | 58.4 | 49.6 | 35.9 | 29.0 | 45.9 |
| | 2002 | 53.3 | 57.1 | 54.3 | 48.1 | 34.7 | 28.3 | 43.3 |
| | 2003 | 55.8 | 56.8 | 55.4 | 54.4 | 35.7 | 26.6 | 46.8 |
| | 2004 | 51.3 | 57.3 | 51.4 | 47.7 | 33.3 | 24.0 | 43.3 |
| | 2005 | 48.9 | 54.4 | 44.1 | 42.5 | 34.0 | 20.0 | 39.3 |
| | 2006 | 45.1 | 53.3 | 46.5 | 46.2 | 34.8 | 19.9 | 39.9 |
| | 2007 | 47.5 | 55.6 | 49.1 | 42.3 | 32.8 | 18.6 | 39.4 |
| | 2008 | 41.2 | 48.6 | 51.9 | 41.2 | 32.6 | 19.1 | 36.8 |
| | 2009 | 40.1 | 51.2 | 49.1 | 44.0 | 33.7 | 19.3 | 38.2 |
| | 2010 | 34.2 | 42.1 | 42.4 | 40.3 | 27.4 | 15.6 | 32.2 |
| | 2011 | 39.2 | 43.9 | 40.2 | 37.3 | 29.3 | 16.6 | 32.4 |
| | 2012 | 37.6 | 43.2 | 43.2 | 41.0 | 31.9 | 16.9 | 34.1 |
| | 2013 | 36.3 | 44.0 | 39.5 | 41.5 | 33.2 | 14.5 | 32.2 |
| | 2014 | 36.7 | 44.3 | 44.2 | 36.4 | 32.5 | 15.1 | 32.2 |
| | 2015 | 30.6 | 41.9 | 37.7 | 37.2 | 29.4 | 15.2 | 30.1 |
| 2016 | 30.7 | 42.0 | 41.1 | 39.0 | 28.9 | 12.8 | 30.2 | |
| 2017 | 26.6 | 39.7 | 39.6 | 33.4 | 30.6 | 16.2 | 29.4 | |
| 2018 | 25.7 | 37.4 | 37.0 | 35.2 | 30.9 | 15.8 | 29.0 | |
| 2019 | 25.5 | 33.2 | 36.5 | 31.8 | 31.1 | 15.1 | 27.1 | |
| 2022 | 24.8 | 35.8 | 31.9 | 28.7 | 25.0 | 15.8 | 24.8 | |
| 2023 | 20.6 | 29.9 | 33.4 | 31.5 | 28.5 | 16.2 | 25.6 | |
| 女 Females | 1993 | 10.7 | 10.2 | 11.7 | 7.9 | 6.1 | 5.6 | 8.9 |
| | 1994 | 12.7 | 11.0 | 9.9 | 8.6 | 5.6 | 6.3 | 9.1 |
| | 1995 | 16.9 | 13.2 | 11.1 | 9.1 | 7.6 | 6.3 | 10.6 |
| | 1996 | 12.8 | 15.3 | 9.9 | 8.9 | 7.2 | 6.0 | 9.8 |
| | 1997 | 21.3 | 15.6 | 13.7 | 10.0 | 5.8 | 5.7 | 11.6 |
| | 1998 | 19.1 | 13.8 | 12.7 | 9.6 | 7.9 | 5.4 | 10.9 |
| | 1999 | 16.0 | 14.9 | 14.2 | 8.3 | 7.9 | 3.5 | 10.3 |
| | 2000 | 20.9 | 18.8 | 13.6 | 10.4 | 6.6 | 4.0 | 11.5 |
| | 2001 | 16.1 | 16.0 | 11.7 | 9.7 | 6.5 | 3.4 | 9.9 |
| | 2002 | 17.4 | 17.2 | 14.4 | 9.4 | 7.5 | 2.9 | 10.2 |
| | 2003 | 19.2 | 18.1 | 15.5 | 10.7 | 6.4 | 4.2 | 11.3 |
| | 2004 | 18.0 | 18.0 | 13.7 | 13.7 | 7.6 | 4.5 | 12.0 |
| | 2005 | 18.9 | 19.4 | 15.1 | 12.4 | 7.3 | 2.6 | 11.3 |
| | 2006 | 17.9 | 16.4 | 13.8 | 9.2 | 6.4 | 2.8 | 10.0 |
| | 2007 | 16.7 | 17.2 | 17.9 | 9.3 | 7.3 | 3.7 | 11.0 |
| | 2008 | 14.3 | 18.0 | 13.4 | 9.5 | 4.9 | 3.2 | 9.1 |
| | 2009 | 16.2 | 17.5 | 15.2 | 11.7 | 7.4 | 4.9 | 10.9 |
| | 2010 | 12.8 | 14.2 | 13.6 | 10.4 | 4.5 | 2.0 | 8.4 |
| | 2011 | 12.8 | 16.6 | 16.5 | 10.2 | 6.4 | 3.0 | 9.7 |
| | 2012 | 12.3 | 11.9 | 12.7 | 11.9 | 8.0 | 2.9 | 9.0 |
| | 2013 | 12.7 | 12.0 | 12.4 | 11.8 | 6.4 | 2.3 | 8.2 |
| | 2014 | 11.7 | 14.3 | 12.8 | 12.3 | 6.3 | 2.5 | 8.5 |
| | 2015 | 6.7 | 11.0 | 11.7 | 11.1 | 8.3 | 2.3 | 7.9 |
| 2016 | 6.3 | 13.7 | 13.8 | 12.5 | 6.3 | 2.3 | 8.2 | |
| 2017 | 6.3 | 8.5 | 12.3 | 9.8 | 7.3 | 2.9 | 7.2 | |
| 2018 | 10.8 | 9.8 | 13.6 | 10.2 | 7.8 | 3.1 | 8.1 | |
| 2019 | 7.6 | 7.4 | 10.3 | 12.9 | 8.6 | 3.0 | 7.6 | |
| 2022 | 6.7 | 8.4 | 10.5 | 8.8 | 7.0 | 2.0 | 6.2 | |
| 2023 | 5.2 | 8.7 | 10.1 | 11.7 | 7.1 | 2.3 | 6.9 | |

2002年までは国民栄養調査。2003年からは国民健康・栄養調査。

※国民栄養調査と国民健康・栄養調査では喫煙の定義及び調査方法が異なるため、その単純比較は困難である。

②総数、年次別喫煙率の推移 (20歳以上) (2005～2023)

Trends in Adult Smoking Prevalence (2005-2023)

(%)

| 2005年 | 2006年 | 2007年 | 2008年 | 2009年 | 2010年 | 2011年 | 2012年 | 2013年 | 2014年 | 2015年 | 2016年 | 2017年 | 2018年 | 2019年 | 2022年 | 2023年 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 24.2 | 23.8 | 24.1 | 21.8 | 23.4 | 19.5 | 20.1 | 20.7 | 19.3 | 19.6 | 18.2 | 18.3 | 17.7 | 17.8 | 16.7 | 14.8 | 15.7 |



医療用麻薬消費量

Narcotics for Medical Use

I 日本のモルヒネ・フェンタニル・オキシコドン消費量の推移について [厚生労働省調べ (2024年)]

Trends in usage of morphine, fentanyl, and oxycodone in Japan [Ministry of Health, Labour and Welfare (2024)]

| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|------------------------------------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| モルヒネ(kg) Morphine | 699 | 562 | 511 | 436 | 382 | 341 | 341 | 331 | 283 | 262 | 238 | 218 | 205 | 200 | 187 | 176 | 161 | 148 | 144 | 133 | 126 | 148 |
| フェンタニル(g) Fentanyl | 11,822 | 12,132 | 14,677 | 18,607 | 18,155 | 19,758 | 29,758 | 29,011 | 25,877 | 25,794 | 25,469 | 25,147 | 23,839 | 23,052 | 21,909 | 19,595 | 20,035 | 19,170 | 18,742 | 17,852 | 16,996 | 17,547 |
| オキシコドン(g) Oxycodone | 15,959 | 84,114 | 185,490 | 234,831 | 284,669 | 344,648 | 397,346 | 427,641 | 437,596 | 454,457 | 495,219 | 493,229 | 494,605 | 503,931 | 508,501 | 506,287 | 481,113 | 450,526 | 435,980 | 422,233 | 403,659 | 444,575 |
| モルヒネ換算(kg)* Morphine equivalent | 2,691 | 2,696 | 3,204 | 3,850 | 3,787 | 4,094 | 5,830 | 5,736 | 5,179 | 5,167 | 5,143 | 5,066 | 4,837 | 4,714 | 4,517 | 4,117 | 4,141 | 3,944 | 3,923 | 3,743 | 3,565 | 3,740 |

* 国際麻薬統制委員会 (INCB)・統計のために定義された1日投与量 (S-DDD: フェンタニル 0.6mg = オキシコドン 75mg = モルヒネ 100mg) で換算
Fentanyl 0.6mg = Oxycodone 75mg = morphine 100mg (INCB, defined daily doses for statistical purposes)

II 医療用麻薬消費量国際比較 *

International Comparisons of Usage of Medical Narcotics

1 モルヒネ (100万人1日あたり消費量換算 (g))

Morphine (g/day/a million population)

| | 2006-08 | 2007-09 | 2008-10 | 2009-11 | 2010-12 | 2011-13 | 2012-14 | 2013-15 | 2014-16 | 2015-17 | 2016-18 | 2017-19 | 2018-20 | 2019-21 | 2020-22 | 2021-23 |
|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| カナダ Canada | 193.0 | 208.0 | 191.8 | 206.1 | 228.6 | 269.5 | 262.9 | 328.5 | 299.6 | 216.9 | 147.5 | 121.2 | 119.5 | 115.5 | 141.0 | 149.0 |
| オーストラリア Australia | 143.3 | 138.1 | 135.5 | 133.9 | 128.8 | 118.6 | 106.9 | 98.7 | 90.6 | 76.6 | 66.8 | 62.1 | 92.4 | 155.7 | 208.5 | 209.6 |
| アメリカ USA | 188.8 | 206.0 | 204.5 | 209.2 | 209.8 | 214.7 | 214.1 | 199.1 | 176.4 | 158.1 | 136.7 | 132.5 | 119.9 | 115.9 | 99.0 | 93.0 |
| フランス France | 110.9 | 102.4 | 99.8 | 94.3 | 92.1 | 90.0 | 86.7 | 82.7 | 78.9 | 78.3 | 78.9 | 77.9 | 73.6 | 73.3 | 74.5 | 78.2 |
| イギリス UK | 75.2 | 111.4 | 144.9 | 151.1 | 134.2 | 112.0 | 113.0 | 98.1 | 82.4 | 83.1 | 111.9 | 140.3 | 144.9 | 146.0 | 154.1 | 148.5 |
| ドイツ Germany | 55.6 | 61.9 | 61.1 | 61.3 | 57.9 | 51.8 | 44.2 | 44.3 | 48.1 | 54.1 | 58.2 | 57.8 | 59.0 | 56.9 | 56.9 | 56.7 |
| 日本 Japan | 8.3 | 7.6 | 7.2 | 7.0 | 7.5 | 6.8 | 6.1 | 5.3 | 5.1 | 5.0 | 4.2 | 4.6 | 4.3 | 4.1 | 3.4 | 3.2 |
| イタリア Italy | 7.6 | 7.8 | 9.8 | 10.0 | 22.5 | 23.7 | 23.0 | 11.4 | 9.5 | 10.0 | 9.7 | 10.3 | 10.2 | 9.8 | 10.3 | 12.4 |
| 韓国 Korea | 5.6 | 5.0 | 5.1 | 3.8 | 3.9 | 3.8 | 3.9 | 3.2 | 3.2 | 3.0 | 3.3 | 2.9 | 2.7 | 2.3 | 2.2 | 2.2 |

2 フェンタニル (100万人1日あたりモルヒネ消費量換算 (g))

Fentanyl (morphine equivalent g/day/a million population)

| | 2006-08 | 2007-09 | 2008-10 | 2009-11 | 2010-12 | 2011-13 | 2012-14 | 2013-15 | 2014-16 | 2015-17 | 2016-18 | 2017-19 | 2018-20 | 2019-21 | 2020-22 | 2021-23 |
|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| カナダ Canada | 748.2 | 943.2 | 971.8 | 1,128.8 | 1,140.1 | 1,100.7 | 1,150.4 | 1,028.3 | 1,009.3 | 784.2 | 693.8 | 560.8 | 490.1 | 416.9 | 388.4 | 384.8 |
| オーストラリア Australia | 290.7 | 405.8 | 427.7 | 534.7 | 711.0 | 819.2 | 776.9 | 665.1 | 602.3 | 576.7 | 543.3 | 551.3 | 463.0 | 350.5 | 227.1 | 219.1 |
| アメリカ USA | 1,021.0 | 990.4 | 926.2 | 838.0 | 767.0 | 770.1 | 708.5 | 719.6 | 665.4 | 590.0 | 499.4 | 364.8 | 319.0 | 268.3 | 252.1 | 210.8 |
| フランス France | 468.1 | 505.5 | 547.7 | 562.4 | 568.2 | 547.1 | 543.4 | 528.4 | 518.8 | 505.7 | 489.1 | 472.7 | 479.5 | 470.5 | 467.4 | 438.6 |
| イギリス UK | 184.5 | 128.1 | 219.8 | 1,087.0 | 1,233.4 | 314.4 | 433.4 | 479.2 | 572.3 | 560.2 | 905.5 | 556.6 | 459.5 | 319.1 | 208.5 | 191.9 |
| ドイツ Germany | 1,405.0 | 1,277.2 | 1,264.2 | 1,271.7 | 1,095.0 | 1,518.2 | 1,659.1 | 2,204.5 | 1,866.2 | 1,808.6 | 1,558.4 | 1,403.5 | 1,292.6 | 1,082.3 | 1,041.0 | 911.7 |
| 日本 Japan | 67.3 | 80.5 | 93.5 | 100.9 | 98.1 | 95.1 | 95.6 | 94.4 | 98.9 | 110.9 | 90.9 | 82.8 | 78.8 | 75.0 | 70.3 | 66.2 |
| イタリア Italy | 177.4 | 247.9 | 275.4 | 333.3 | 244.2 | 315.7 | 281.5 | 413.2 | 347.5 | 394.1 | 410.0 | 431.6 | 433.4 | 425.7 | 426.2 | 429.6 |
| 韓国 Korea | 68.9 | 107.9 | 151.1 | 166.4 | 184.0 | 179.6 | 195.9 | 189.7 | 185.3 | 181.0 | 167.5 | 182.3 | 184.3 | 185.2 | 164.7 | 163.8 |

* 国際麻薬統制委員会 (INCB)・統計のために定義された1日投与量 (S-DDD: フェンタニル 0.6mg = モルヒネ 100mg) で換算
Fentanyl 0.6mg = morphine 100mg (INCB, defined daily doses for statistical purposes)

3 オキシコドンの合計（100万人1日あたりモルヒネ消費量換算（g））
Oxycodone (morphine equivalent g/day/a million population)

| | 2006-08 | 2007-09 | 2008-10 | 2009-11 | 2010-12 | 2011-13 | 2012-14 | 2013-15 | 2014-16 | 2015-17 | 2016-18 | 2017-19 | 2018-20 | 2019-21 | 2020-22 | 2021-23 |
|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| カナダ Canada | 395.9 | 437.3 | 564.2 | 577.7 | 572.1 | 503.9 | 424.4 | 371.9 | 353.9 | 365.2 | 344.3 | 300.4 | 262.3 | 232.7 | 219.4 | 209.3 |
| オーストラリア Australia | 182.5 | 209.9 | 266.1 | 307.1 | 329.6 | 362.9 | 433.7 | 453.7 | 449.3 | 398.8 | 417.2 | 438.7 | 379.1 | 297.3 | 228.1 | 216.6 |
| アメリカ USA | 429.6 | 528.6 | 660.8 | 754.3 | 799.1 | 806.5 | 784.0 | 728.1 | 699.1 | 620.3 | 523.4 | 420.9 | 427.1 | 441.2 | 474.9 | 459.6 |
| フランス France | 22.1 | 29.1 | 39.6 | 45.2 | 51.0 | 60.2 | 69.2 | 77.9 | 88.0 | 93.3 | 96.7 | 91.5 | 98.8 | 98.1 | 98.0 | 90.5 |
| イギリス UK | 27.8 | 81.0 | 106.8 | 43.2 | 65.6 | 62.4 | 160.9 | 156.7 | 164.0 | 73.4 | 80.3 | 88.7 | 89.2 | 95.0 | 100.3 | 106.6 |
| ドイツ Germany | 62.7 | 74.1 | 95.8 | 105.3 | 116.2 | 122.8 | 117.7 | 123.4 | 130.0 | 146.2 | 151.1 | 140.2 | 140.7 | 129.5 | 138.7 | 131.9 |
| 日本 Japan | 7.3 | 8.7 | 9.8 | 12.1 | 12.7 | 14.7 | 15.4 | 18.4 | 17.8 | 19.3 | 16.8 | 16.4 | 14.3 | 13.4 | 12.8 | 12.4 |
| イタリア Italy | 6.7 | 10.5 | 20.9 | 27.8 | 35.5 | 43.1 | 51.5 | 65.4 | 64.8 | 67.5 | 45.3 | 38.2 | 26.5 | 33.9 | 37.3 | 59.2 |
| 韓国 Korea | 9.7 | 11.3 | 16.0 | 19.3 | 29.6 | 28.3 | 31.1 | 33.3 | 38.6 | 37.7 | 33.1 | 32.7 | 33.5 | 32.8 | 31.9 | 31.6 |

* 国際麻薬統制委員会（INCB）・統計のために定義された1日投与量（S-DDD：オキシコドン 75mg = モルヒネ 100mg）で換算
Oxycodone 75mg = morphine 100mg (INCB, defined daily doses for statistical purposes)

4 モルヒネ、フェンタニル、オキシコドンの合計（100万人1日あたりモルヒネ消費量換算（g））
Morphine, fentanyl, and oxycodone in total (morphine equivalent g/day/a million population)

| | 2006-08 | 2007-09 | 2008-10 | 2009-11 | 2010-12 | 2011-13 | 2012-14 | 2013-15 | 2014-16 | 2015-17 | 2016-18 | 2017-19 | 2018-20 | 2019-21 | 2020-22 | 2021-23 |
|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| カナダ Canada | 1,337.1 | 1,588.5 | 1,727.8 | 1,912.6 | 1,940.8 | 1,874.1 | 1,837.7 | 1,728.7 | 1,662.8 | 1,366.3 | 1,185.6 | 982.4 | 971.9 | 765.1 | 748.8 | 743.1 |
| オーストラリア Australia | 616.5 | 753.8 | 829.3 | 975.7 | 1,169.4 | 1,300.7 | 1,317.5 | 1,217.5 | 1,142.2 | 1,052.1 | 1,027.3 | 1,052.1 | 934.5 | 803.5 | 663.7 | 645.3 |
| アメリカ USA | 1,639.4 | 1,725.0 | 1,791.5 | 1,801.5 | 1,775.9 | 1,791.3 | 1,706.6 | 1,646.8 | 1,540.9 | 1,368.4 | 1,159.5 | 918.2 | 866.0 | 825.4 | 826.0 | 763.4 |
| フランス France | 601.1 | 637.0 | 687.1 | 701.9 | 711.3 | 697.3 | 699.3 | 689.0 | 685.7 | 677.3 | 664.7 | 642.1 | 651.9 | 641.9 | 639.9 | 607.3 |
| イギリス UK | 287.5 | 320.5 | 471.5 | 1,281.3 | 1,433.2 | 488.8 | 707.3 | 734.0 | 818.7 | 716.7 | 1,097.7 | 785.6 | 693.6 | 560.1 | 462.9 | 447.0 |
| ドイツ Germany | 1,523.3 | 1,413.2 | 1,421.1 | 1,438.3 | 1,269.1 | 1,692.8 | 1,821.0 | 2,372.2 | 2,044.3 | 2,008.9 | 1,767.7 | 1,601.5 | 1,492.3 | 1,268.7 | 1,236.6 | 1,100.3 |
| 日本 Japan | 82.9 | 96.8 | 110.5 | 120.0 | 118.3 | 116.6 | 117.1 | 118.1 | 121.8 | 135.2 | 111.9 | 103.8 | 97.4 | 92.5 | 86.5 | 81.8 |
| イタリア Italy | 191.7 | 266.2 | 306.1 | 371.1 | 302.2 | 382.5 | 356.0 | 490.0 | 421.8 | 471.6 | 465.0 | 480.1 | 470.1 | 469.4 | 473.8 | 501.2 |
| 韓国 Korea | 84.2 | 124.2 | 172.2 | 189.5 | 217.5 | 211.7 | 230.9 | 226.2 | 227.1 | 221.7 | 203.9 | 217.9 | 220.5 | 220.3 | 198.8 | 197.6 |

* 国際麻薬統制委員会（INCB）・統計のために定義された1日投与量（S-DDD：フェンタニル 0.6mg = オキシコドン 75mg = モルヒネ 100mg）で換算
Fentanyl 0.6mg = Oxycodone 75mg = morphine 100mg (INCB, defined daily doses for statistical purposes)

8

喫煙、飲酒と栄養摂取の変化

Trends in Consumption of Tobacco, Alcohol and Food

(1) たばこ販売数量と喫煙率

Cigarette Sales and Smoking Prevalence

| 年 Year | 販売数量（百万本） Number of cigarettes sold in Japan (million) | 15歳以上1人当り Per person 15 years and older | 20歳以上喫煙率 Smoking prevalence among adults 20 years and older | |
|-------------|--|---|---|-----------|
| | | | 男 Males | 女 Females |
| 昭和40年(1965) | 173,639 | 2,357本 | 82.3% | 15.7% |
| 昭和45年(1970) | 222,745 | 2,801 | 77.5 | 15.6 |
| 昭和50年(1975) | 290,202 | 3,427 | 76.2 | 15.1 |
| 昭和55年(1980) | 303,974 | 3,397 | 70.2 | 14.4 |
| 昭和60年(1985) | 310,700 (2.4%) | 3,271 | 64.6 | 13.7 |
| 平成2年(1990) | 322,000 (15.9%) | 3,194 | 60.5 | 14.3 |
| 平成7年(1995) | 334,700 (21.2%) | 3,175 | 58.8 | 15.2 |
| 平成12年(2000) | 324,500 (25.1%) | 2,999 | 53.5 | 13.7 |
| 平成17年(2005) | 285,200 (33.6%) | 2,598 | 45.8 | 13.8 |
| 平成20年(2008) | 245,800 (34.9%) | 2,224 | 39.5 | 12.9 |
| 平成21年(2009) | 233,900 (35.1%) | 2,117 | 38.9 | 11.9 |
| 平成22年(2010) | 210,200 | | 36.6 | 12.1 |
| 平成23年(2011) | 197,500 | | 33.7 | 10.6 |
| 平成24年(2012) | 195,100 | | 32.7 | 10.4 |
| 平成25年(2013) | 196,900 | | 32.2 | 10.5 |
| 平成26年(2014) | 179,300 | | 30.3 | 9.8 |
| 平成27年(2015) | 183,300 | | 31.0 | 9.6 |
| 平成28年(2016) | 168,000 | | 29.7 | 9.7 |
| 平成29年(2017) | 145,500 | | 28.2 | 9.0 |
| 平成30年(2018) | 130,000 | | 27.8 | 8.7 |
| 令和元年(2019) | 118,100 | | | |
| 令和2年(2020) | 98,800 | | | |
| 令和3年(2021) | 93,700 | | | |
| 令和4年(2022) | 92,600 | | | |
| 令和5年(2023) | 87,800 | | | |
| 令和6年(2024) | 82,800 | | | |

(注)：() は外国たばこのシェア
Note: Market share of imported cigarettes.

資料：販売数量は、日本専売公社「専売統計」および日本たばこ協会調べ
喫煙率は、日本たばこ産業株式会社「全国たばこ喫煙者率調査」
Source: Cigarette sales, Japan Tobacco and Salt Co. and Tobacco Institute of Japan.
Smoking prevalence, Japan Tobacco Inc.

(2) アルコール消費量と飲酒習慣者数の推移

Alcohol Consumption and Habitual Drinkers

| 年 Year | 飲酒習慣者の 年次推移(男性)(%) Annual changes in the percentages of drinkers (men) | 飲酒習慣者の 年次推移(女性)(%) Annual changes in the percentages of drinkers (women) | 酒類のアルコール分 100度換算課税数量合計 Total tax amounts for alcoholic beverages (reduced to 100-degree alcohol) | 人口1人当たり 酒類のアルコール分 100度換算課税数量 Tax amounts for alcoholic beverages (reduced to 100-degree alcohol) per capita | 成人人口1人当たり 酒類のアルコール分 100度換算課税数量 Tax amounts for alcoholic beverages (reduced to 100-degree alcohol) per adult |
|-------------|--|--|---|--|---|
| 昭和40年(1965) | | | 373,372 | 3.80 | 6.00 |
| 昭和45年(1970) | | | 516,752 | 4.98 | 7.40 |
| 昭和50年(1975) | | | 629,682 | 5.63 | 8.20 |
| 昭和55年(1980) | | | 682,761 | 5.83 | 8.40 |
| 昭和60年(1985) | | | 753,838 | 6.23 | 8.76 |
| 平成元年(1989) | 51.5 | 6.3 | 773,795 | 6.28 | 8.59 |
| 平成5年(1993) | 46.3 | 5.8 | 868,846 | 6.96 | 9.18 |
| 平成10年(1998) | 52.2 | 9.4 | 868,958 | 6.90 | 8.73 |
| 平成15年(2003) | 42.9 | 9.3 | 857,522 | 6.72 | 8.35 |
| 平成20年(2008) | 35.9 | 6.4 | | | |
| 平成24年(2012) | 34.0 | 7.3 | | | |
| 平成30年(2018) | 33.0 | 8.3 | | | |
| 令和元年(2019) | 33.9 | 8.8 | | | |
| 令和4年(2022) | 30.7 | 8.8 | | | |
| 令和5年(2023) | 32.1 | 8.9 | | | |

資料：厚生労働省「我が国の精神保健福祉」「国民健康・栄養調査」 Source: 'National Health and Nutrition Survey' Ministry of Health, Labour and Welfare

- (注) 1) 単位：飲酒習慣の年次推移は%、酒類のアルコール分100度換算課税数量はキロリットル、人口・成人1人当たりアルコール分100度換算課税数量はリットル/年。
2) 飲酒習慣の年次推移は、厚生労働省栄養調査に基づき作成。昭和61年以前は栄養調査での飲酒習慣は行われていない。また平成15年以降の値に関しては習慣飲酒の質問形式が変わったため、それ以前の値との単純な比較はできない。
3) 酒類のアルコール分100度換算課税数量、人口・成人1人当たりアルコール分100度換算課税数量は国税庁調べに基づき作成。

Note: 1) Units: Annual changes in drinking habits (%); tax amounts for alcoholic beverages (reduced to 100-degree alcohol) (kiloliter); tax amounts for alcoholic beverages (reduced to 100-degree alcohol) per population or adult (liter/year).
2) Annual changes in drinking habits were created based on the nutrition survey by the Ministry of Health, Labour and Welfare. Drinking habits have not been examined in the nutrition survey since 1986. The values obtained since 2003 cannot be simply compared with those before 2003, because a question format has been employed to examine the changes in drinking habits since 2003.
3) Tax amounts for alcoholic beverages (reduced to 100-degree alcohol) and tax amounts for alcoholic beverages (reduced to 100-degree alcohol) per population or adult were determined based on the survey by the National Tax Agency.

(3) エネルギーおよび栄養素摂取量(1人1日当たり)
Energy and Nutrient Intake (Per Capita Per Day)

| 年 Year | 総エネルギー Total energy | たんぱく質(動物性) Protein (animal) | 脂肪(動物性) Fat (animal) | 炭水化物 Carbohydrate | 食塩 Salt | ビタミンA Vitamin A | ビタミンC Vitamin C |
|-------------|------------------------|--------------------------------|-------------------------|----------------------|------------|--------------------|--------------------|
| 昭和50年(1975) | 2,188kcal | 80.0 g (38.9%) | 52.0 g (27.4%) | 337 g | 14.0 g | 1,602IU | 117mg |
| 昭和55年(1980) | 2,084 | 77.9 (39.2) | 52.4 (27.2) | 313 | 13.0 | 1,576 | 107 |
| 昭和60年(1985) | 2,088 | 79.0 (40.1) | 56.9 (27.6) | 298 | 12.1 | 2,188 | 128 |
| 平成2年(1990) | 2,026 | 78.7 (41.4) | 56.9 (27.5) | 287 | 12.5 | 2,567 | 120 |
| 平成7年(1995) | 2,042 | 81.5 (44.4) | 59.9 (29.8) | 280 | 13.2 | 2,840 | 135 |
| 平成12年(2000) | 1,948 | 77.7 (41.7) | 57.4 (28.8) | 266 | 12.3 | 2,654 | 128 |
| 平成17年(2005) | 1,904 | 71.1 (38.3) | 53.9 (27.3) | 267 | 11.0 | 604µg RE | 106 |
| 平成18年(2006) | 1,891 | 69.8 (37.5) | 54.1 (27.3) | 264 | 10.8 | 596 | 98 |
| 平成19年(2007) | 1,898 | 69.8 (38.0) | 55.1 (27.7) | 264 | 10.6 | 615 | 96 |
| 平成20年(2008) | 1,867 | 68.1 (36.1) | 52.1 (25.9) | 265 | 10.5 | 597 | 100 |
| 平成21年(2009) | 1,861 | 67.8 (36.3) | 53.6 (27.0) | 260 | 10.3 | 536 | 100 |
| 平成22年(2010) | 1,849 | 67.3 (36.0) | 53.7 (27.1) | 258 | 10.2 | 529 | 90 |
| 平成23年(2011) | 1,840 | 67.0 (36.4) | 54.0 (27.4) | 255 | 10.1 | 532 | 94 |
| 平成24年(2012) | 1,874 | 68.0 (36.4) | 55.0 (28.0) | 260 | 10.0 | 527 | 96 |
| 平成25年(2013) | 1,873 | 68.9 (37.2) | 55.0 (28.1) | 259 | 9.8 | 516 | 94 |
| 平成26年(2014) | 1,863 | 67.7 (36.3) | 55.0 (27.7) | 257 | 9.7 | 514 | 94 |
| 平成27年(2015) | 1,889 | 69.1 (37.3) | 57.0 (28.7) | 258 | 9.7 | 534 | 98 |
| 平成28年(2016) | 1,865 | 68.5 (37.4) | 57.2 (29.1) | 253 | 9.6 | 524 | 89 |
| 平成29年(2017) | 1,897 | 69.4 (37.8) | 59.0 (30.0) | 255 | 9.5 | 519 | 94 |
| 平成30年(2018) | 1,900 | 70.4 (38.9) | 60.4 (31.8) | 251 | 9.7 | 518 | 95 |
| 令和元年(2019) | 1,903 | 71.4 (40.1) | 61.3 (32.4) | 248 | 9.7 | 534 | 94 |
| 令和4年(2022) | 1,888 | 71.3 (40.4) | 61.7 (32.3) | 244.8 | 9.4 | 515 | 93 |
| 令和5年(2023) | 1,877 | 70.4 (39.9) | 60.9 (31.6) | 244.9 | 9.5 | 483 | 87 |

資料：厚生労働省「国民健康・栄養調査」

Source: 'National Health and Nutrition Survey' Ministry of Health, Labour and Welfare

(4) 食品群別摂取量(1人1日当たり)
Food Intake (Per Capita Per Day)

| 年 Year | 穀類 Grains | 穀類エネルギー比率 ¹⁾ | イモ類 Potatoes and taro | 豆類 Beans | 緑黄色野菜 Green and yellow vegetables | 魚介類 Fish | 肉類 Meat | 乳類 Milk |
|-------------|---------------------|-------------------------|--------------------------|-------------|--------------------------------------|-------------|------------|------------|
| 昭和50年(1975) | 340.0 g | 49.8% | 60.9 g | 70.0 g | 48.2 g | 94.0 g | 64.2 g | 103.6 g |
| 昭和55年(1980) | 319.1 | 48.7 | 63.4 | 65.4 | 51.0 | 92.5 | 67.9 | 115.2 |
| 昭和60年(1985) | 308.9 | 47.2 | 63.2 | 66.6 | 73.9 | 90.0 | 71.7 | 116.7 |
| 平成2年(1990) | 285.2 | 45.5 | 65.3 | 68.5 | 77.2 | 95.3 | 71.2 | 130.1 |
| 平成7年(1995) | 264.0 | 40.7 | 68.9 | 70.0 | 94.0 | 96.9 | 82.3 | 144.5 |
| 平成12年(2000) | 256.8 | 41.4 | 64.7 | 70.2 | 95.9 | 92.0 | 78.2 | 127.6 |
| 平成17年(2005) | 452.0 ²⁾ | 42.7 | 59.1 | 59.3 | 94.4 | 84.0 | 80.2 | 125.1 |
| 平成18年(2006) | 449.8 | 42.4 | 62.1 | 56.3 | 95.6 | 80.2 | 80.4 | 125.3 |
| 平成19年(2007) | 445.7 | 42.3 | 56.3 | 56.0 | 92.2 | 80.2 | 82.6 | 123.9 |
| 平成20年(2008) | 448.8 | 43.3 | 56.9 | 56.2 | 93.4 | 78.5 | 77.7 | 111.2 |
| 平成21年(2009) | 442.2 | 42.7 | 54.6 | 55.6 | 93.4 | 74.2 | 82.9 | 115.4 |
| 平成22年(2010) | 439.7 | 43.0 | 53.3 | 55.3 | 87.9 | 72.5 | 82.5 | 117.3 |
| 平成23年(2011) | 433.9 | 42.5 | 54.1 | 51.7 | 86.6 | 72.7 | 83.6 | 122.7 |
| 平成24年(2012) | 439.7 | 42.1 | 54.3 | 57.9 | 86.8 | 70.0 | 88.9 | 125.8 |
| 平成25年(2013) | 434.9 | 42.0 | 52.6 | 60.4 | 83.6 | 72.8 | 89.6 | 125.8 |
| 平成26年(2014) | 435.9 | 42.2 | 52.9 | 59.4 | 88.2 | 69.4 | 89.1 | 121.0 |
| 平成27年(2015) | 430.7 | 41.2 | 50.9 | 60.3 | 94.4 | 69.0 | 91.0 | 132.2 |
| 平成28年(2016) | 422.1 | 40.9 | 53.8 | 58.6 | 84.5 | 65.6 | 95.5 | 131.8 |
| 平成29年(2017) | 421.8 | 40.4 | 52.7 | 62.8 | 83.9 | 64.4 | 98.5 | 135.7 |
| 平成30年(2018) | 415.1 | 40.0 | 51.0 | 62.9 | 82.9 | 65.1 | 104.5 | 128.8 |
| 令和元年(2019) | 410.7 | 39.5 | 50.2 | 60.6 | 81.8 | 64.1 | 103.0 | 131.2 |
| 令和4年(2022) | 406.6 | 39.5 | 46.0 | 57.9 | 82.8 | 57.2 | 108.0 | 128.6 |
| 令和5年(2023) | 411.2 | 40.1 | 47.9 | 55.4 | 77.6 | 58.4 | 107.1 | 127.4 |

資料：厚生労働省「国民健康・栄養調査」

Source: 'National Health and Nutrition Survey', Ministry of Health, Labour and Welfare

(注) 1) 総エネルギー摂取量に占める穀物からのエネルギー摂取量

2) 2001年に準拠食品成分表が変更されているので年次変化の考察には注意を要する。

Note: 1) The proportion of energy intake from grains to the total energy intake

2) The reference food composition table was changed in 2001.

9

受療率の推移 (1999年～2023年)

Trends in Estimated Rate of Patients (per day) in Japan (1999-2023)

受療率とは、わが国の病院及び診療所の患者について、3年に1回行っている「患者調査」から調査日当日受診した患者の全国推計数を求め、これを人口で除して、人口10万対で表したものである。

Note : Estimated rate of patients is the ratio of the total number of outpatients who visited medical facilities and inpatients on the patient survey day to the whole population of Japan.

人口10万対 per 100,000 population

| 傷病分類 Classification of diseases | 平成11年 1999 | 平成14年 2002 | 平成17年 2005 | 平成20年 2008 | 平成23年 2011 | 平成26年 2014 | 平成29年 2017 | 令和2年 2020 | 令和5年 2023 |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|
| 総数 Total | 6,566 | 6,222 | 6,696 | 6,467 | 6,852 | 6,734 | 6,711 | 6,618 | 6,795 |
| 結核 Tuberculosis | 14 | 10 | 7 | 6 | 5 | 4 | 3 | 2 | 2 |
| 悪性新生物(腫瘍) Malignant neoplasms | 203 | 203 | 223 | 233 | 238 | 237 | 244 | 234 | 235 |
| 胃の悪性新生物(腫瘍)(再掲) Malignant neoplasms of stomach(among them) | 37 | 31 | 30 | 30 | 27 | 26 | 26 | 21 | 19 |
| 結腸及び直腸の悪性新生物(腫瘍)(再掲) Malignant neoplasms of colon and rectosigmoid and rectum(among them) | 32 | 31 | 31 | 34 | 34 | 37 | 38 | 35 | 35 |
| 肝及び肝内胆管の悪性新生物(腫瘍)(再掲) Malignant neoplasms of liver and intrahepatic bile ducts(among them) | 14 | 14 | 15 | 13 | 11 | 10 | 9 | 7 | 7 |
| 気管、気管支及び肺の悪性新生物(腫瘍)(再掲) Malignant neoplasms of trachea, bronchus and lung(among them) | 21 | 23 | 26 | 27 | 28 | 27 | 28 | 27 | 26 |
| 乳房の悪性新生物(腫瘍)(女)(再掲) Malignant neoplasms of breast(Female)(among them) | 36 | 34 | 37 | 41 | 46 | 45 | 51 | 62 | 60 |
| 子宮の悪性新生物(腫瘍)(女)(再掲) Malignant neoplasms of uterus(Female)(among them) | 16 | 15 | 15 | 16 | 15 | 15 | 15 | 14 | 14 |
| 糖尿病 Diabetes mellitus | 178 | 173 | 182 | 168 | 185 | 191 | 192 | 183 | 175 |
| 精神及び行動の障害 Mental and behavioural disorders | 387 | 415 | 431 | 418 | 401 | 412 | 405 | 399 | 368 |
| 神経系の疾患 Diseases of the nervous system | 146 | 160 | 188 | 187 | 211 | 232 | 230 | 231 | 229 |
| 眼及び付属器の疾患 Diseases of the eye and adnexa | 281 | 252 | 271 | 219 | 244 | 275 | 292 | 245 | 276 |
| 耳及び乳様突起の疾患 Diseases of the ear and mastoid process | 110 | 82 | 92 | 98 | 94 | 81 | 80 | 78 | 67 |
| 高血圧性疾患 Hypertensive diseases | 531 | 477 | 513 | 478 | 534 | 533 | 515 | 475 | 491 |
| 虚血性心疾患 Ischemic heart diseases | 98 | 79 | 74 | 68 | 62 | 59 | 56 | 52 | 50 |
| 脳血管疾患 Cerebrovascular diseases | 288 | 275 | 279 | 250 | 226 | 199 | 183 | 157 | 148 |
| 肺炎 Pneumonia | 24 | 28 | 33 | 36 | 40 | 34 | 34 | 22 | 25 |
| 慢性閉塞性肺疾患 Chronic obstructive pulmonary disease | 25 | 23 | 24 | 20 | 22 | 24 | 20 | 17 | 18 |
| 喘息 Asthma | 132 | 120 | 122 | 93 | 107 | 103 | 98 | 73 | 81 |
| 胃潰瘍及び十二指腸潰瘍 Gastric and duodenal ulcer | 83 | 67 | 55 | 45 | 35 | 27 | 19 | 11 | 10 |
| 胃炎及び十二指腸炎 Gastritis and duodenitis | 84 | 69 | 67 | 52 | 49 | 58 | 53 | 48 | 46 |
| 肝疾患 Diseases of liver | 71 | 55 | 47 | 36 | 40 | 32 | 27 | 25 | 23 |
| 皮膚及び皮下組織の疾患 Diseases of skin and subcutaneous tissue | 226 | 180 | 216 | 208 | 215 | 234 | 249 | 256 | 263 |
| 筋骨格系及び結合組織の疾患 Diseases of musculoskeletal system and connective tissue | 760 | 748 | 823 | 794 | 848 | 746 | 749 | 777 | 707 |
| 糸球体疾患、腎尿管間質性疾患及び腎不全 Glomerular diseases, Renal tubulo-interstitial diseases and Renal failure | 81 | 91 | 104 | 133 | 128 | 120 | 149 | 134 | 138 |
| 妊娠、分娩及び産後 Pregnancy, childbirth and the puerperium | 35 | 33 | 26 | 29 | 25 | 26 | 26 | 22 | 21 |
| 損傷、中毒及びその他の外因の影響 Injury, poisoning and certain other consequences of external causes | 350 | 315 | 334 | 348 | 352 | 344 | 345 | 336 | 334 |

(注) 1) 平成23年の数値は、宮城県の石巻医療圏、気仙沼医療圏及び福島県を除いた数値である。

2) 平成11年より「肝及び肝内胆管の悪性新生物<腫瘍>」、「乳房の悪性新生物<腫瘍>」、「子宮の悪性新生物<腫瘍>」及び「慢性閉塞性肺疾患」を表章している。

Note : 1) The data in 2011 were calculated excluding the data of Ishinomaki medical area and Kesenuma medical area of Miyagi Prefecture, and Fukushima Prefecture.

2) "Malignant neoplasms of liver and intrahepatic bile ducts", "Malignant neoplasms of breast", "Malignant neoplasms of uterus" and "Chronic obstructive pulmonary disease" are estimated in 1999 and therefore.

資料：厚生労働省「患者調査」

Source: Patient Survey, Ministry of Health, Labour and Welfare

単位 億円:100 million Yen

| 傷病分類 ²⁾ (ICD-10) Classification of diseases | 平成 23年度 2011 | 平成 24年度 2012 | 平成 25年度 2013 | 平成 26年度 2014 | 平成 27年度 2015 | 平成 28年度 2016 | 平成 29年度 2017 | 平成 30年度 2018 | 令和 元年度 2019 | 令和 2年度 2020 | 令和 3年度 2021 | 令和 4年度 2022 | 令和 5年度 2023 |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 総数 Total | 278,129 | 283,198 | 287,447 | 292,506 | 300,461 | 301,853 | 308,335 | 313,251 | 319,583 | 307,813 | 324,025 | 338,255 | 345,498 |
| 結核 Tuberculosis | 290 | 270 | 265 | 254 | 244 | 242 | 230 | 220 | 213 | 192 | 180 | 168 | 162 |
| 悪性新生物(腫瘍) Malignant neoplasms | 31,831 | 33,267 | 33,792 | 34,488 | 35,889 | 37,067 | 38,187 | 39,546 | 41,534 | 41,252 | 42,479 | 43,661 | 45,752 |
| 胃の悪性新生物(腫瘍)(再掲) Malignant neoplasm of stomach(among them) | 3,267 | 3,376 | 3,335 | 3,299 | 3,358 | 3,360 | 3,369 | 3,403 | 3,394 | 3,128 | 3,103 | 3,139 | 3,158 |
| 結腸及び直腸の悪性新生物(腫瘍)(再掲) Malignant neoplasm of colon and rectosigmoid and rectum (among them) | 5,283 | 5,474 | 5,577 | 5,701 | 5,873 | 5,738 | 5,826 | 5,921 | 6,112 | 5,884 | 5,954 | 5,872 | 6,019 |
| 肝及び肝内胆管の悪性新生物(腫瘍)(再掲) Malignant neoplasm of liver and intrahepatic bile ducts(among them) | 1,528 | 1,542 | 1,478 | 1,470 | 1,423 | 1,374 | 1,324 | 1,273 | 1,247 | 1,245 | 1,421 | 1,444 | 1,609 |
| 気管、気管支及び肺の悪性新生物(腫瘍)(再掲) Malignant neoplasm of trachea, bronchus and lung(among them) | 4,070 | 4,236 | 4,255 | 4,315 | 4,503 | 5,161 | 5,248 | 5,573 | 6,146 | 6,019 | 6,059 | 5,931 | 5,955 |
| 乳房の悪性新生物(腫瘍)(再掲) Malignant neoplasm of breast(among them) | 2,667 | 2,883 | 3,015 | 3,194 | 3,395 | 3,425 | 3,495 | 3,600 | 3,909 | 3,881 | 4,054 | 4,189 | 4,445 |
| 子宮の悪性新生物(腫瘍)(再掲) Malignant neoplasm of uterus(among them) | 849 | 851 | 854 | 865 | 884 | 898 | 949 | 993 | 1,039 | 1,023 | 1,052 | 1,112 | 1,210 |
| 糖尿病 Diabetes mellitus | 12,152 | 12,088 | 12,076 | 12,196 | 12,356 | 12,132 | 12,236 | 12,059 | 12,154 | 11,833 | 11,994 | 11,997 | 11,958 |
| 精神及び行動の障害 Mental and behavioural disorders | 19,050 | 18,879 | 18,810 | 19,020 | 19,242 | 19,062 | 19,084 | 19,206 | 19,139 | 18,982 | 19,653 | 20,025 | 19,511 |
| 神経系の疾患 Diseases of the nervous system | 11,973 | 12,385 | 12,768 | 13,140 | 13,637 | 13,857 | 14,259 | 14,989 | 15,529 | 15,530 | 16,125 | 16,645 | 17,202 |
| 眼及び付属器の疾患 Diseases of the eye and adnexa | 9,730 | 10,135 | 10,431 | 10,724 | 11,085 | 10,851 | 11,139 | 11,481 | 11,757 | 10,968 | 11,634 | 12,192 | 12,642 |
| 耳及び乳様突起の疾患 Diseases of the ear and mastoid process | 1,842 | 1,902 | 1,878 | 1,887 | 1,899 | 1,866 | 1,869 | 1,906 | 1,894 | 1,637 | 1,764 | 1,758 | 1,838 |
| 高血圧性疾患 Hypertensive diseases | 19,082 | 18,740 | 18,890 | 18,513 | 18,500 | 17,981 | 17,903 | 17,481 | 17,427 | 16,919 | 17,021 | 17,050 | 17,027 |
| 虚血性心疾患 Ischemic heart diseases | 7,553 | 7,421 | 7,503 | 7,430 | 7,562 | 7,399 | 7,498 | 7,165 | 6,983 | 6,735 | 6,824 | 6,717 | 6,706 |
| 脳血管疾患 Cerebrovascular diseases | 17,894 | 17,772 | 17,730 | 17,821 | 17,966 | 17,739 | 18,081 | 18,019 | 18,250 | 18,098 | 18,051 | 18,142 | 18,168 |
| 肺炎 Pneumonia | 3,506 | 3,256 | 3,168 | 3,237 | 3,382 | 3,682 | 3,645 | 3,750 | 3,798 | 2,613 | 2,538 | 2,534 | 3,399 |
| 慢性閉塞性肺疾患 Chronic obstructive pulmonary diseases | 1,441 | 1,410 | 1,514 | 1,460 | 1,473 | 1,467 | 1,446 | 1,514 | 1,531 | 1,389 | 1,371 | 1,370 | 1,423 |
| 喘息 Asthma | 3,557 | 3,487 | 3,445 | 3,403 | 3,507 | 3,383 | 3,337 | 3,359 | 3,345 | 2,585 | 2,832 | 3,033 | 3,434 |
| 胃及び十二指腸の疾患 Diseases of stomach and duodenum | 4,784 | 4,566 | 4,537 | 4,427 | 4,381 | 4,142 | 3,953 | 3,790 | 3,643 | 3,323 | 3,429 | 3,427 | 3,388 |
| 肝疾患 Diseases of liver | 1,810 | 1,734 | 1,722 | 1,703 | 1,727 | 1,682 | 1,694 | 1,677 | 1,698 | 1,650 | 1,714 | 1,709 | 1,773 |
| 皮膚及び皮下組織の疾患 Diseases of skin & subcutaneous tissue | 4,894 | 5,008 | 5,091 | 5,263 | 5,469 | 5,529 | 5,650 | 5,837 | 6,082 | 6,097 | 6,540 | 6,619 | 7,013 |
| 筋骨格系及び結合組織の疾患 Diseases of musculoskeletal system & connective tissue | 20,898 | 21,647 | 22,422 | 22,847 | 23,261 | 23,326 | 24,452 | 25,184 | 25,839 | 24,800 | 26,076 | 26,708 | 27,581 |
| 糸球体疾患、腎尿細管間質性疾患及び腎不全 Glomerular diseases, Renal tubulo-interstitial diseases and Renal failure | 14,726 | 14,901 | 15,061 | 15,346 | 15,637 | 15,598 | 15,889 | 16,142 | 16,595 | 16,322 | 16,329 | 16,143 | 16,114 |
| 妊娠、分娩及び産じょく Pregnancy, childbirth and the puerperium | 2,122 | 2,302 | 2,336 | 2,347 | 2,345 | 2,345 | 2,312 | 2,278 | 2,251 | 2,144 | 2,187 | 2,154 | 2,104 |
| 損傷、中毒及びその他の外因の影響 Injury, poisoning and certain other consequences of external causes | 18,898 | 19,844 | 20,466 | 21,667 | 22,212 | 22,974 | 23,814 | 24,421 | 24,897 | 24,274 | 24,935 | 25,651 | 26,977 |
| その他 Others | 75,043 | 76,850 | 78,226 | 80,030 | 78,687 | 79,529 | 81,657 | 83,227 | 85,024 | 80,470 | 90,349 | 100,552 | 101,326 |

(注) 1) 本表の国民医療費は、医科診療医療費であり、歯科診療医療費、薬局調剤医療費及び療養費等は含まれていない。
2) 傷病分類は、平成27年度まではICD-10 (2003年版) に、平成28年度からはICD-10 (2013年版) に準拠した分類による。

Note : 1) Dental treatment expenditure , pharmacy dispensing medical expenditure, judo therapist and acupuncturist treatment expenditure and prosthetic devices costs.etc are excluded. 2) Injuries and diseases were classified according to ICD-10 (2003 version) until 2015 and ICD-10 (2013 version) in 2016 and later.

資料：厚生労働省「国民医療費」

Source : Estimates of National Medical Care Expenditure in Japan, Ministry of Health, Labour and Welfare