

Resource Summary Report

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Global Cancer Observatory

RRID:SCR_025451

Type: Tool

Proper Citation

Global Cancer Observatory (RRID:SCR_025451)

Resource Information

URL: <https://gco.iarc.fr/en>

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Description: Interactive web-based platform presenting global cancer statistics to inform cancer control and cancer research. Focuses on the visualization of cancer indicators using data from IARC's Cancer Surveillance Branch (CSU), including GLOBOCAN; Cancer Incidence in Five Continents (CI5); International Incidence of Childhood Cancer (IICC); and several cancer survival benchmarking projects (SurvCan and SURVMARK).

Abbreviations: GCO

Resource Type: data or information resource, portal, organization portal

Keywords: World Health Organization, global cancer data, global cancer statistics, cancer data,

Resource Name: Global Cancer Observatory

Resource ID: SCR_025451

Record Creation Time: 20240709T053252+0000

Record Last Update: 20260815T042901+0000

Ratings and Alerts

No rating or validation information has been found for Global Cancer Observatory.

No alerts have been found for Global Cancer Observatory.

Data and Source Information

Usage and Citation Metrics

We found 24 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Rodon J, et al. (2026) MTAP Deletion in Oncogenesis: A Synthetic Lethality Scenario. Cancer research, 86(7), 1558.

Mantzari E, et al. (2026) Optimising the European Code Against Cancer, 5th edition, to increase awareness of avoidable cancer risks in all socioeconomic groups. Molecular oncology, 20(1), 154.

Barchuk A, et al. (2026) Global patterns and trends in kidney cancer incidence and mortality. International journal of cancer, 159(1), 67.

Mehta V, et al. (2026) Burden, Trends and Projection of Lip and Oral Cavity Cancer in Central, Eastern and Western Europe: From the Global Burden of Disease 2023 Study. International dental journal, 76(3), 109582.

Li Z, et al. (2025) Differences in the incidence and mortality of tracheal, bronchus, and lung cancer between the Global Cancer Observatory 2022 and the Global Burden of Disease 2021. Journal of the National Cancer Center, 5(3), 267.

Chigvinadze N, et al. (2025) Suppressor protein plasma levels and inflammatory indices in colorectal cancer patients. BMC cancer, 25(1), 774.

Zhong R, et al. (2025) Quantitative Histopathology Analysis Based on Label-free Multiphoton Imaging for Breast Cancer Diagnosis and Neoadjuvant Immunotherapy Response Assessment. International journal of biological sciences, 21(1), 363.

Nakata K, et al. (2025) Epidemiology of childhood cancer in Asia. EClinicalMedicine, 89, 103554.

Yang G, et al. (2025) BLoss-DDNet: bending loss and dual-task decoding network for overlapping cell nucleus segmentation of cervical clinical LBC images. Frontiers in artificial intelligence, 8, 1649452.

Jang W, et al. (2025) Global, Regional, and National Burden of Pharyngeal Cancer and Projections to 2050 in 185 Countries: A Population-Based Systematic Analysis of GLOBOCAN 2022. Journal of Korean medical science, 40(30), e177.

Dutta A, et al. (2025) Gallbladder cholangiocyte organoids. Biology of the cell, 117(2), e2400132.

Al Amri WS, et al. (2025) Cancer Genetics in the Arab World. Technology in cancer research & treatment, 24, 15330338251336829.

Jin Q, et al. (2025) Global landscape of early-onset thyroid cancer: current burden, temporal trend and future projections on the basis of GLOBOCAN 2022. *Journal of global health*, 15, 04113.

Cañizo CG, et al. (2025) Characterisation of the tumour microenvironment and PD-L1 granularity reveals the prognostic value of cancer-associated myofibroblasts in non-invasive bladder cancer. *Oncoimmunology*, 14(1), 2438291.

Shivshankar S, et al. (2025) Epidemiology of colorectal cancer: A review with special emphasis on India. *Indian journal of gastroenterology : official journal of the Indian Society of Gastroenterology*, 44(2), 142.

Wang X, et al. (2025) Burden trend and forecasting analysis of malignant skin melanoma from 1990 to 2021. *International journal of surgery (London, England)*, 111(10), 6816.

Scherer D, et al. (2025) Data Resource Profile: EULAT Eradicate GBC: the European-Latin American Research Consortium towards Eradication of Preventable Gallbladder Cancer. *International journal of epidemiology*, 54(4).

Oke GI, et al. (2025) Understanding Health Inequality, Disparity and Inequity in Africa: A Rapid Review of Concepts, Root Causes, and Strategic Solutions. *Public health challenges*, 4(1), e70040.

Dai Z, et al. (2025) Combining methylated RNF180 and SFRP2 plasma biomarkers for noninvasive diagnosis of gastric cancer. *Translational oncology*, 51, 102190.

Diao X, et al. (2025) Cancer situation in China: an analysis based on the global epidemiological data released in 2024. *Cancer communications (London, England)*, 45(2), 178.