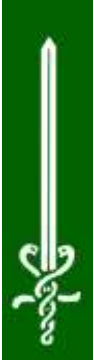


General information on registration

Since 2008 all cancer notifications have been stored and coded by using ICD-O-3 codes ([International Classification of Diseases for Oncology](#)). As the new ICD-O-3 coding system was adopted, the old ICD-7 codes from the year 1955, used for cancer cases stored in the database, were converted automatically by means of a translation matrix into ICD-O-3 codes. Code translation did not improve the accuracy of registered data, but the new codes (since 2008) are more accurate than the previous ones.

Personal ID	Person-specific registry ID or personal identification number
Gender of the patient	Gender 0 male 1 female
Date of diagnosis	Date of diagnosis of cancer
Age	Age at diagnosis
Topography	Primary site of cancer (ICD-O-3 code)
Morphology	Histological type of cancer (ICD-O-3 code)
Multiple number	Number of total cancer diagnoses for person at current diagnosis date
ICCC3	Intern. Class. of Childhood Cancer, 3rd ed.
Behaviour	Behaviour of cancer 0 benign 1 semimalignant 2 carcinoma in situ 3 malignant
Laterality	Cancer laterality 3 right 4 left 8 both
Basis	Basis (method) of diagnosis 0 unknown / DCO 1 clinical examination 2 surgery 3 X-ray 4 histology from primary tumour 5 autopsy, microscopic 6 cytology 7 histology from metastase 8 autopsy, macroscopic 9 specific laboratory
Stage	Stage of cancer at diagnosis 0 unknown



- 1 localized
- 2 non-localised, only regional lymph node metastases
- 3 metastasised or invades adjacent tissues
- 4 non-localised, no information on extent
- 5 locally advanced, tumour invades adjacent tissues
- 6 non-localised, also distant lymph node metastases

Treatment type

Primary treatment

Surgery

- 0 no treatment
- 1 radical, 0-4 mo from diagnosis
- 2 palliative, 0-4 mo from diagnosis
- 3 no information if radical or palliative, 0-4 mo from diagnosis
- 4 radical, >4 mo from diagnosis
- 5 palliative, >4 mo from diagnosis
- 6 no information if radical or palliative, >4 mo from diagnosis
- 9 no information if treated

Radiation treatment type

Codes are the same as in surgery.

Chemotherapy

- 0 no treatment
- 1 within 4 months of diagnosis
- 4 more than 4 months after diagnosis
- 9 no information if treated

Hormone

Codes are the same as in chemotherapy.

Other treatment

Codes are the same as in chemotherapy.

Status

Patient status at the registry close date

- 0 alive
- 1 dead due to cancer
- 2 dead due to other cause
- 3 lost to follow-up

This information requires permission from Statistics Finland.

Autopsy

Autopsy information

- 0 no autopsy
- 1 autopsy
- 2 no information if autopsy

This information requires permission from Statistics Finland.

Cause of death

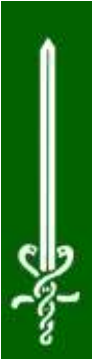
Cause of death

- 1995 ICD-7
- 1996 - ICD-10

This information requires permission from Statistics Finland.

Date of exit

Date of exit from follow-up.



Finnish Cancer Registry

Municipality

Municipality at time of diagnosis. Adheres to the 2015 division

Municipality

Municipality code recorded on year of diagnosis

University hospital district

University hospital district

- 1 Helsinki
- 2 Turku
- 3 Tampere
- 4 Kuopio
- 5 Oulu

Hospital district

Hospital district

- 1 Uusimaa
- 2 Helsinki
- 3 Varsinais-Suomi
- 4 Satakunta
- 5 Kanta-Häme
- 6 Pirkanmaa
- 7 Päijät-Häme
- 8 Kymenlaakso
- 9 Etelä-Karjala
- 10 Etelä-Savo
- 11 Itä-Savo
- 12 Pohjois-Karjala
- 13 Pohjois-Savo
- 14 Keski-Suomi
- 15 Etelä-Pohjanmaa
- 16 Vaasa
- 17 Keski-Pohjanmaa
- 18 Pohjois-Pohjanmaa
- 19 Kainuu
- 20 Länsi-Pohja
- 21 Lappi
- 22 Ahvenanmaa