

Belgian Cancer Registry Data collection and processing

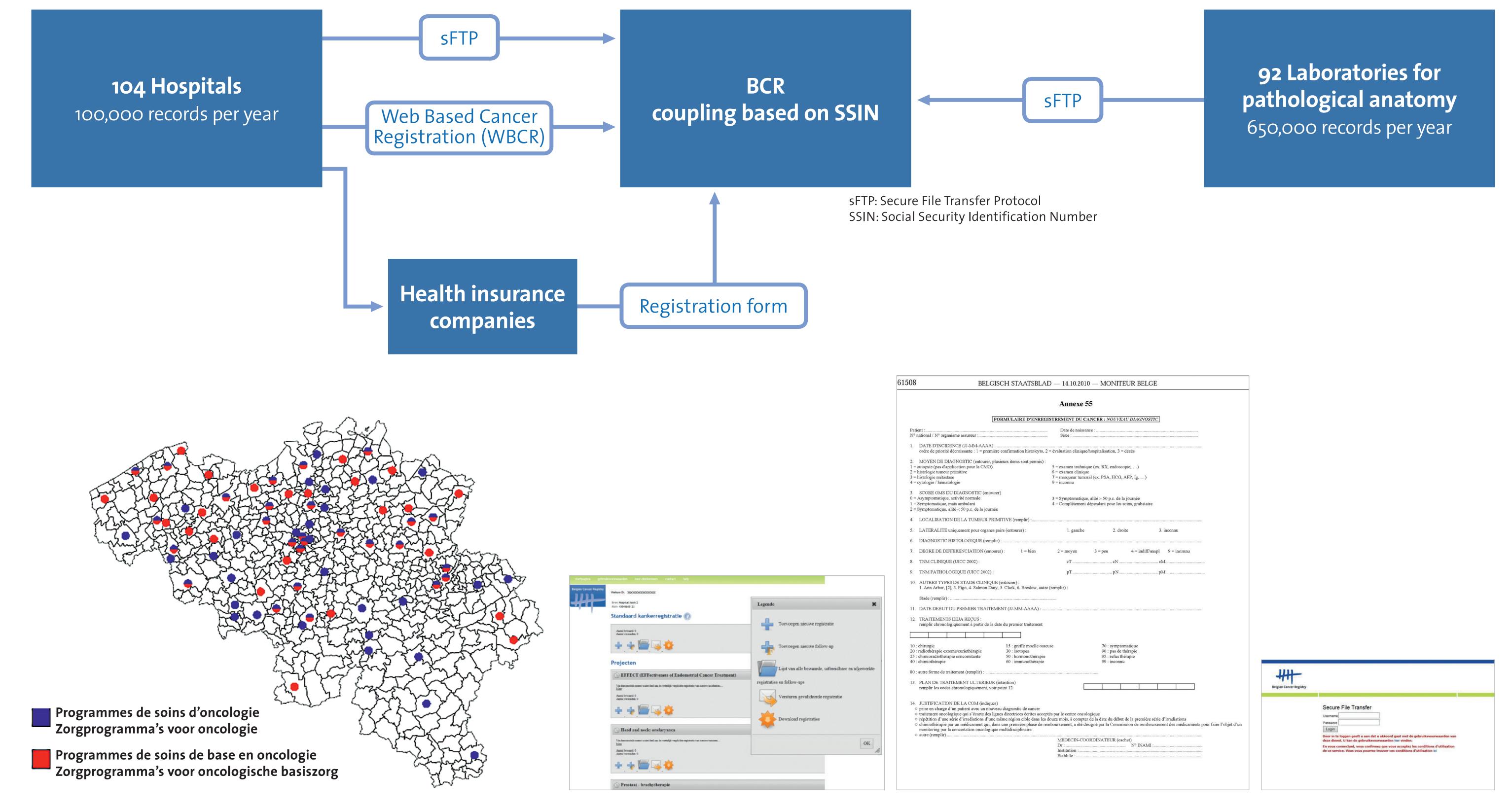
Request and receive data

Import, check and validate

High quality database

DATA COLLECTION

The Belgian Cancer Registry (BCR) has a legal basis to collect data on all cases of cancer occurring in Belgian residents.



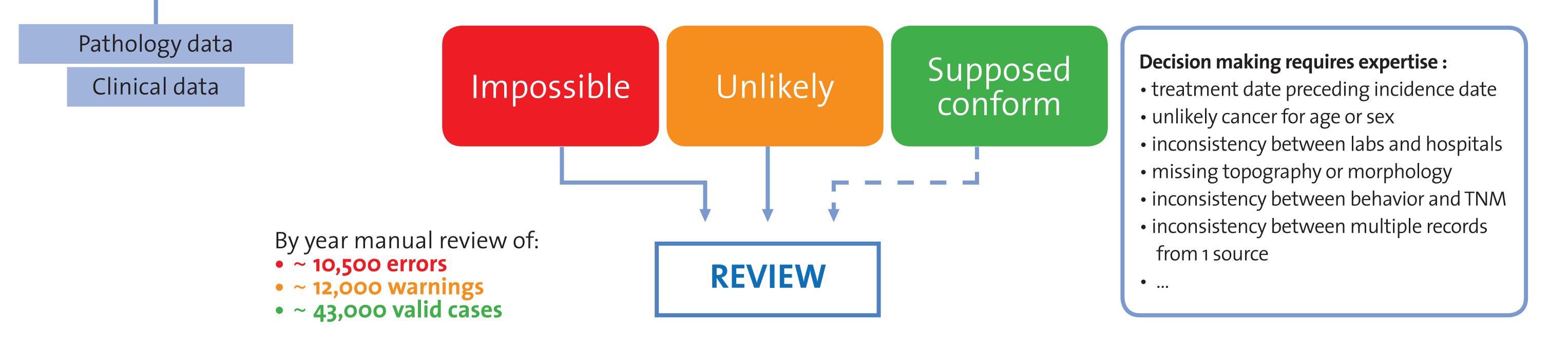
Source: SPF Santé Publique - FOD Volksgezondheid

Classifications systems currently used: ICD-O3 - CODAP 2007 - SNOMED 3.5 VF - UICC TNM

DATA PROCESSING

The "Cancer Registration and Linking System" (CRLS) is the application used by the Belgian Cancer Registry to perform its key responsibilities. It allows to check, validate and combine cancer registration data from different sources into meaningful data that is used for research.





DATA CLEANING

Data cleaning is a continuous process in data collection and processing.

A variety of actions is performed:

- adding and checking TNM values
- linkage with other projects
- verification of rare diseases
- check diagnosis for long survivors with an aggressive cancer
- comparison with scientific literature

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TRAINING AND FEEDBACK



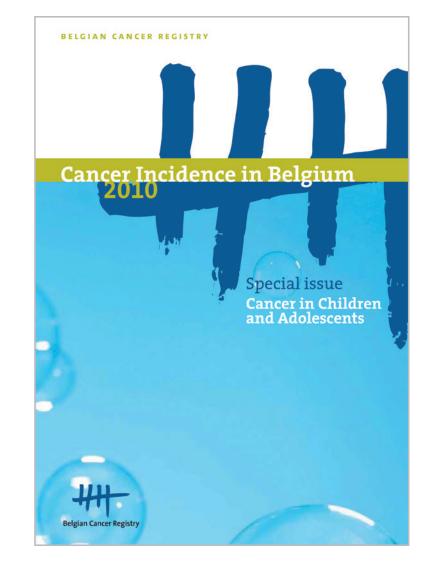
Data managers from hospitals have to attend basic and more advanced training courses on cancer registration topics. Registration support is continuously provided by the BCR.

Training

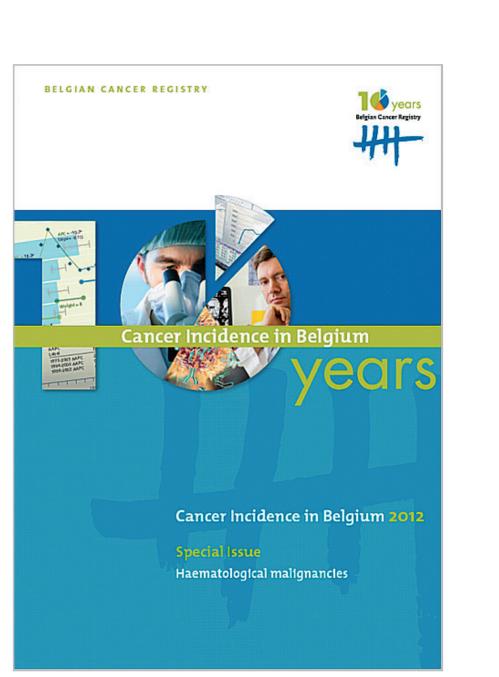
Registration staff can follow basic training organised by the Belgian Cancer Registry, in accordance with the Royal Decree that stipulates that training for registration staff is compulsory. In addition to basic training, the Belgian Cancer Registry regularly organises a symposium, specifically for registration staff, during which one or more topics are highlighted.

Feedback on exhaustivity and quality is frequently given to data providers of hospitals and laboratories.

The database of the



Belgian Cancer Registry can be used to calculate cancer incidence, survival and prevalence and serves as a source for healthcare management, quality of care analysis, research projects...



Our website assembles helpful information. www.kankerregister.org or www.registreducancer.org

FAQ

What do I have to register?

Disease-free interval/progressive disease/ relapse

Basis of diagnosis when coding the histology of regional lymph node metastases

Primary tumour localisation: do lymphomas always have the topography code C77.x?

Synonyms for an (invasive) spinocellular epithelioma

Why can't I enter a pM0?

Downloads

Information for the pathologists

Information for Care Programmes for basic cancer care and oncology

User manual for BCR applications

Contact

Belgian Cancer Registry

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Met steun van de Vlaamse Regering



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