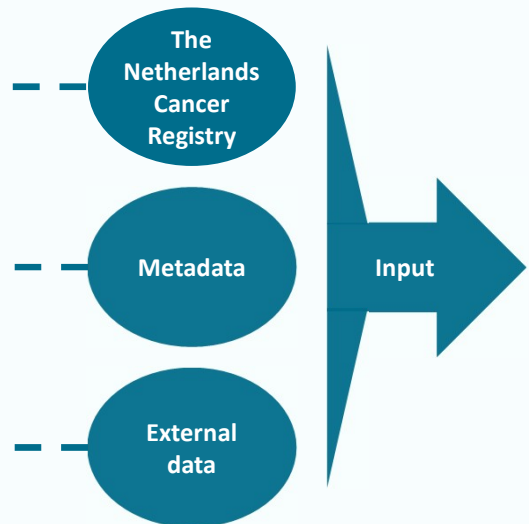



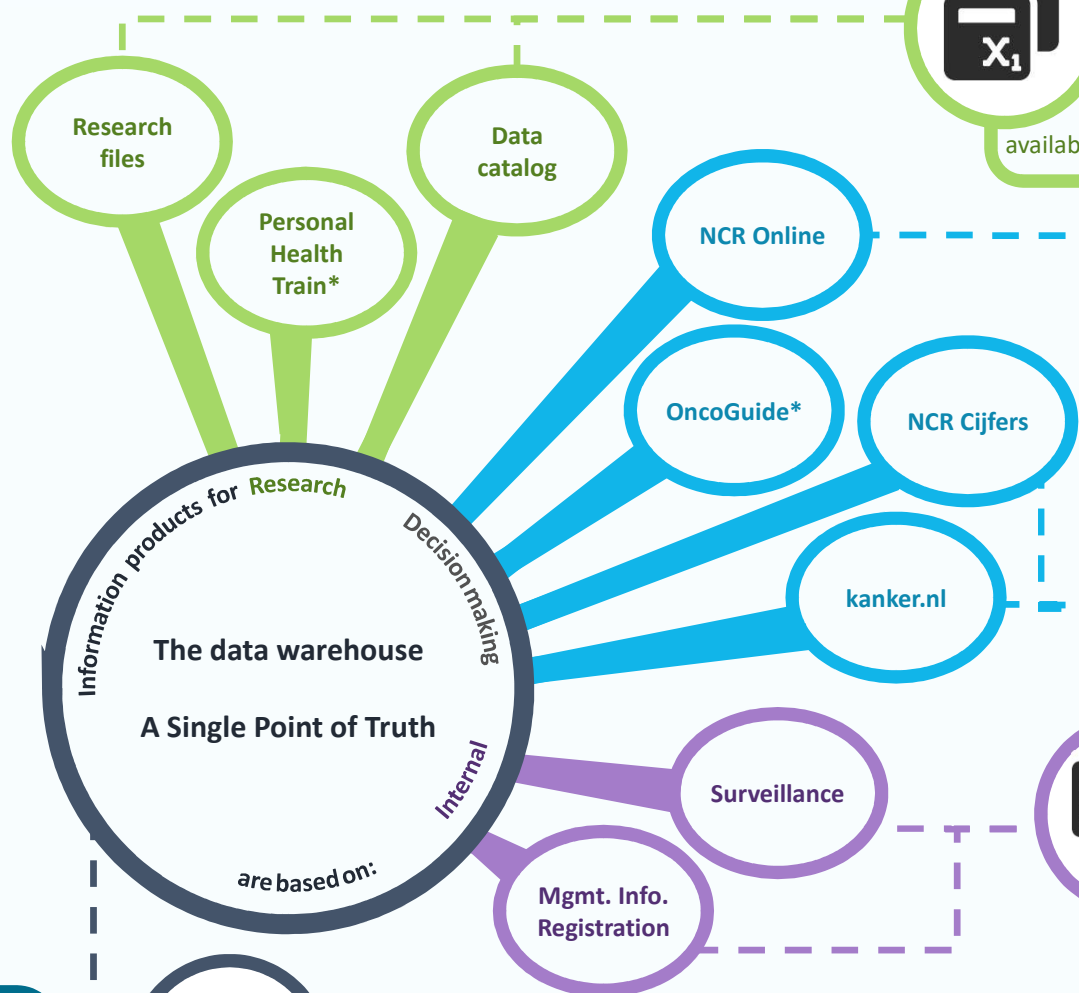
Assisting oncological research & decision making by guaranteeing a Single Point of Truth of the Netherlands Cancer Registry




 At the Netherlands Comprehensive Cancer Organisation (IKNL), we maintain the Netherlands Cancer Registry (NCR), a registry containing data of nearly all cancer cases in the Netherlands.




 We use external data, i.e., data of CBS. Moreover, we document metadata, i.e., all the definitions of calculated items created in the data warehouse.




 Research files are used for data requests for scientific research and (regional) reporting. Currently, we want to make all metadata on available variables accessible to assist researchers.

 NCR Online is a tool used by hospitals for decision making and contains almost 120 visualizations of analyses.

 The NCR also provides oncology related statistics to general audience (NCR Cijfers) and patients (kanker.nl).

 We use the data for our internal products as well for explorative analyses and to improve the registration of the data.

 Within the data warehouse in the so-called calculation layer, the NCR data is cleaned, processed and combined with metadata and external data to create new information. All the information is stored in a format optimized to be used efficiently by the information products, called the information layer. This layer guarantees a Single Point of Truth of the NCR for all the information products, taking the principles of FAIR into account.

* Personal Health Train and OncoGuide are information products explained on different posters of IKNL