substrate

The SNOMED CT content by which an expression constraint is evaluated or a query is executed.

Notes

- Two distinct types of substrate are directly relevant to use of SNOMED CT:
  - The substrate for an expression constraint that generates the membership of a subset or reference set.
  - The substrate for a clinical analytics query, consisting of a collection of records either coded in or mapped to SNOMED CT.

Examples

- Substrates for subset generation include:
  - A particular version of a specified SNOMED CT edition
  - Members of a preexisting reference set.
- Substrates for analytics include:
  - SNOMED CT encoded electronic health records from a particular institution or department.
  - A disease registry database containing or mapped to SNOMED CT.

Related Links

- Expression Constraint Language - Specification and Guide
- Analytics with SNOMED CT
  - 3.3 Substrates for Analytics
- Decision Support with SNOMED CT
  - 3.3. Substrate