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