

reference set membership test

A test to determine whether a specified [SNOMED CT component](#) is a member of a specified [reference set](#).

Notes

- A *component* is a member of a *reference set* if at least one [active](#) row in that *reference set* has a [referenceComponentId](#) that matches the identifier of that *component*. Otherwise, a *component* is not a member of that *reference set*.
- *Reference set membership tests* may be used to filter searches or as part of a [expression constraint](#) or query.
- In an *expression constraint* a *reference set membership test* is represented by the symbol ^ followed by a [concept id](#) identifying the *reference set*.

Related Links

- Glossary
 - [Reference set](#)
 - [Reference set members](#)
 - [Subsumption test](#)
- Reference Sets Practical Guide
 - [3.1.1. A Subset of Components](#)
- Expression Constraint Language
 - [6.1 Simple Expression Constraint - Member of](#)