

value set

A uniquely identifiable set of valid concept representations, where any concept representation can be tested to determine whether or not it is a member of the *value set*.

Notes

- This definition is used in [HL7](#) Vocabulary Committee documents and [FHIR](#) specifications.
- The role of a *value set* is to constrain the permissible content for a particular use (e.g. data entry into a particular field).
- In [SNOMED CT](#) a concept representation may be a [concept](#) identifier or a [SNOMED CT expression](#).
- A [reference set](#) can be used to represent a *value set* of [SNOMED CT concepts](#) each of which is represented by a [concept](#) identifier in the *referencedComponentId* field.

Related Links

- [Full HL7 definition of Value Set](#)
- [Subset](#)
- [Reference set](#)