

5.7. Attribute Value Reference Set

An attribute value reference set is a component [reference set](#) used to apply a tagged value to a SNOMED CT component. The pattern of the attribute value reference set is similar to that of the [association reference set](#), despite the fact that the components referenced in the valueId attribute must be a subtype of the concept [90000000000491004 |Attribute value|](#), which include the concepts shown in [Figure 5.7-1](#) and [Figure 5.7-2](#).

- ▼ ● **Concept inactivation value (foundation metadata concept)**
 - ● Ambiguous component (foundation metadata concept)
 - ● Component moved elsewhere (foundation metadata concept)
 - ● Duplicate component (foundation metadata concept)
 - ● Erroneous component (foundation metadata concept)
 - ● Limited component (foundation metadata concept)
 - ● Nonconformance to editorial policy component (foundation metadata concept)
 - ● Outdated component (foundation metadata concept)
 - ● Pending move (foundation metadata concept)

Figure 5.7-1: Concept Inactivation Values

- ▼ ● **Description inactivation value (foundation metadata concept)**
 - ● Component moved elsewhere (foundation metadata concept)
 - ● Concept non-current (foundation metadata concept)
 - ● Duplicate component (foundation metadata concept)
 - ● Erroneous component (foundation metadata concept)
 - ● Inappropriate component (foundation metadata concept)
 - ● Limited component (foundation metadata concept)
 - ● Nonconformance to editorial policy component (foundation metadata concept)
 - ● Not semantically equivalent component (foundation metadata concept)
 - ● Outdated component (foundation metadata concept)
 - ● Pending move (foundation metadata concept)

Figure 5.7-2: Description Inactivation Values

An [90000000000480006 |Attribute value type reference set|](#) allows a value from a specified range to be associated with a component. This type of reference set can be used for a range of purposes where there is a requirement to provide additional information about particular concepts, descriptions or relationships. In the International Edition of SNOMED CT an [90000000000480006 |Attribute value type reference set|](#) is for example used to indicate the reason why components have been inactivated.

- [90000000000489007 |Concept inactivation indicator attribute value reference set \(foundation metadata concept\)|](#)
- [90000000000490003 |Description inactivation indicator attribute value reference set \(foundation metadata concept\)|](#)

Refset Specific Attributes

Field	Data type	Purpose
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referencedComponentId	SCTID	A reference to the SNOMED CT component being tagged with a value.
valueId	SCTID	The tagged value applied to the referencedComponentId. A subtype of 900000000000491004 Attribute value .



See specification: [5.2.3 Attribute Value Reference Set](#)