

# concept model range

A set of values that the [concept model](#) permits to be applied to a specific [attribute](#).

## Notes

- The *range* of permitted values that can be applied to an [attribute](#) is formally specified using the [expression constraint language](#).
- The *range* is typically limited to concepts that are [subtypes](#) of one [concept](#). However, in some cases a *range* may be specified to include subtypes of several concepts or members of a specified [reference set](#).

## Example

- The *concept model range* for the attribute [116676008 | Associated morphology](#) is limited the concept [49755003 | Morphologically abnormal structure](#) and its [subtypes](#). This is specified by the following constraint:

```
<< 49755003 |Morphologically abnormal structure|
```

## Alternatives

- [Range](#)

## Related Links

- [Range constraint](#)
- [Concept Model Overview](#)
- [Machine Readable Concept Model](#)