

The reference archetypes

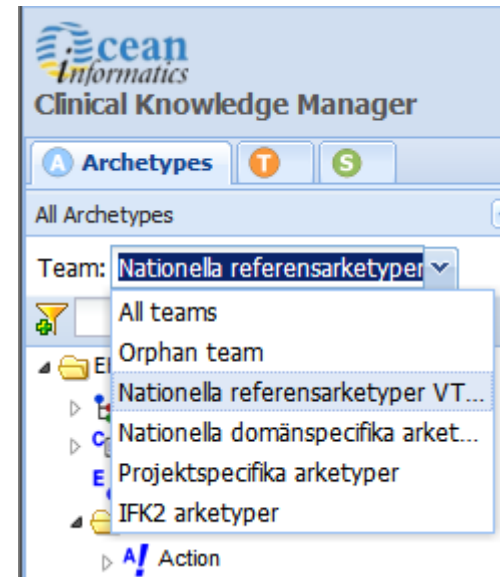
2010-11-03
Helen Broberg
Lund

The Swedish CKM (Clinical Knowledge Manager)

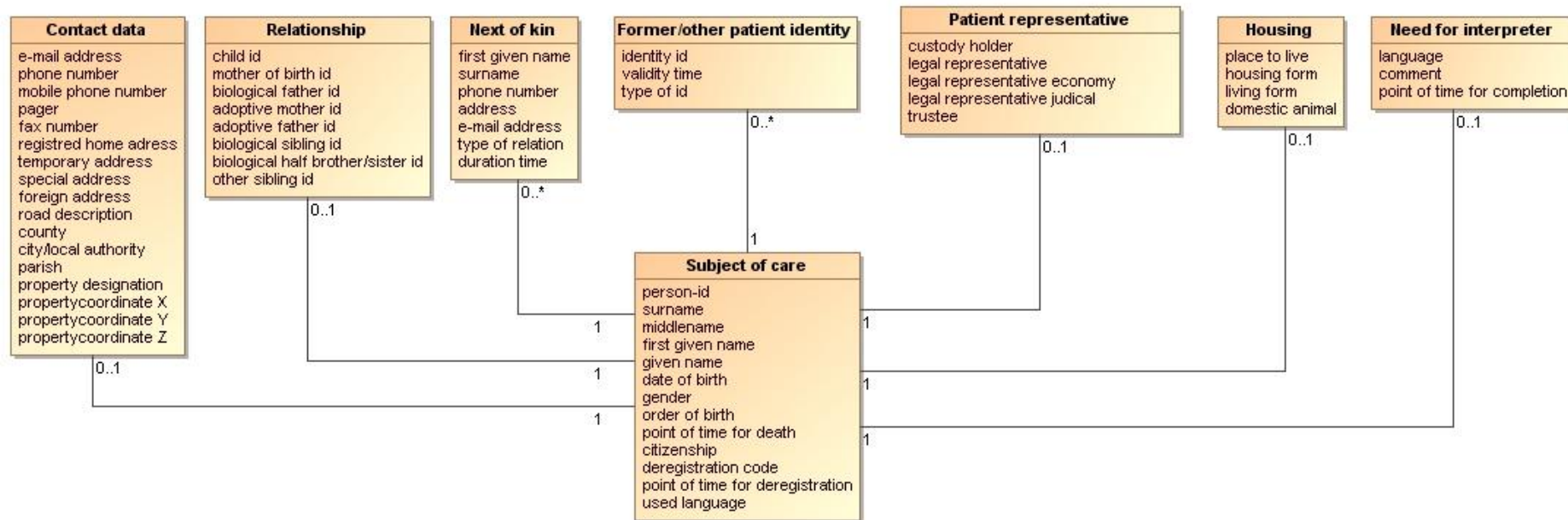
<http://slocean.karolinska.se/ckm>

Filter on team

- "Nationella referensarketyper VTIM2"



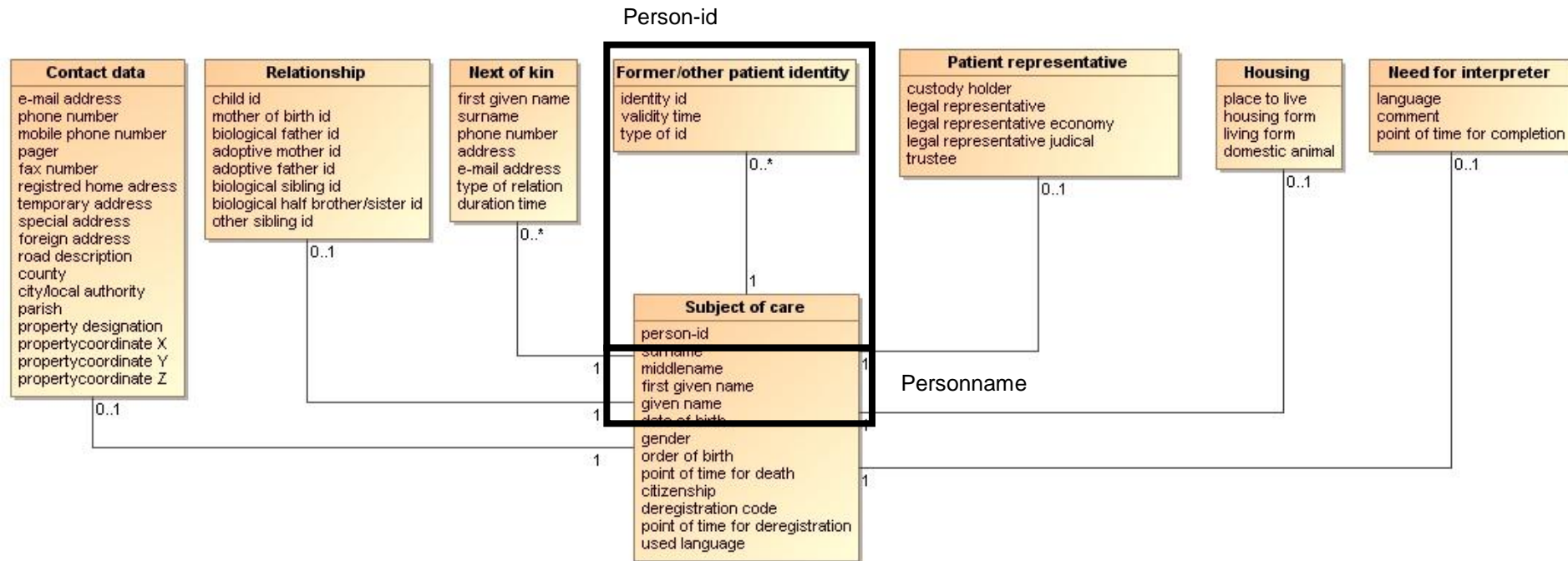
Demographic part of V-TIM



- Party (1)
- Party Identity (2)
- Address (3)
- Contact (2)
- Party Relationship (3)
- Cluster (6)

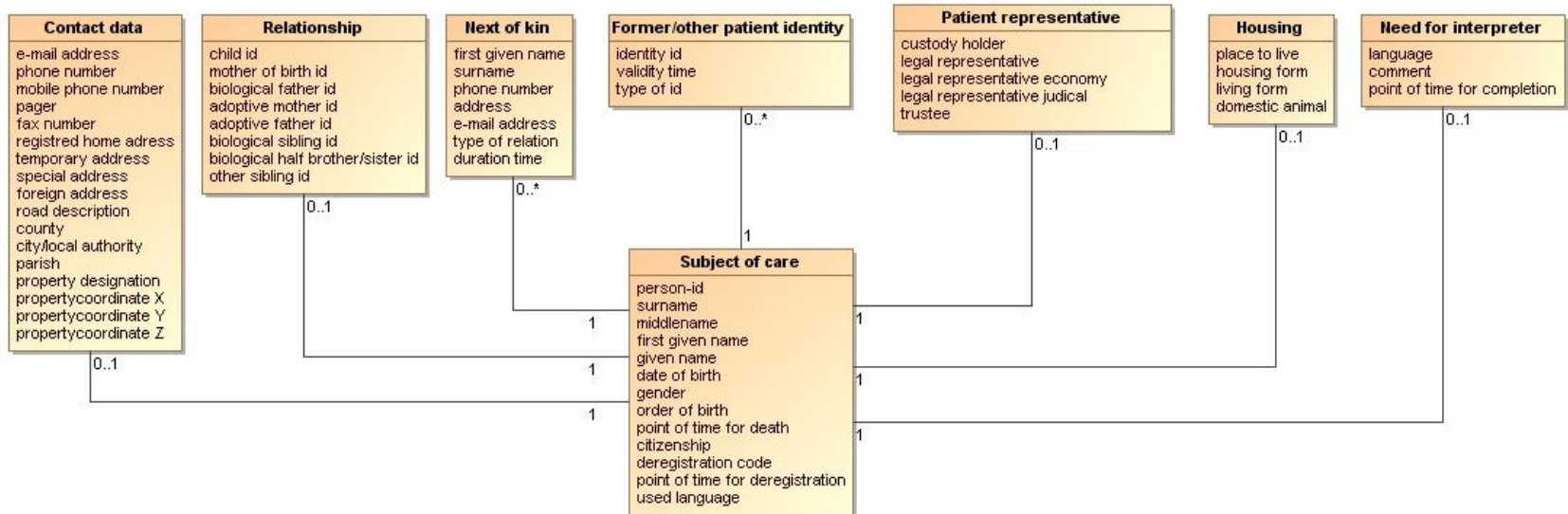
Party identity demographic archetypes

Person-id
Personname



Address demographic archetypes

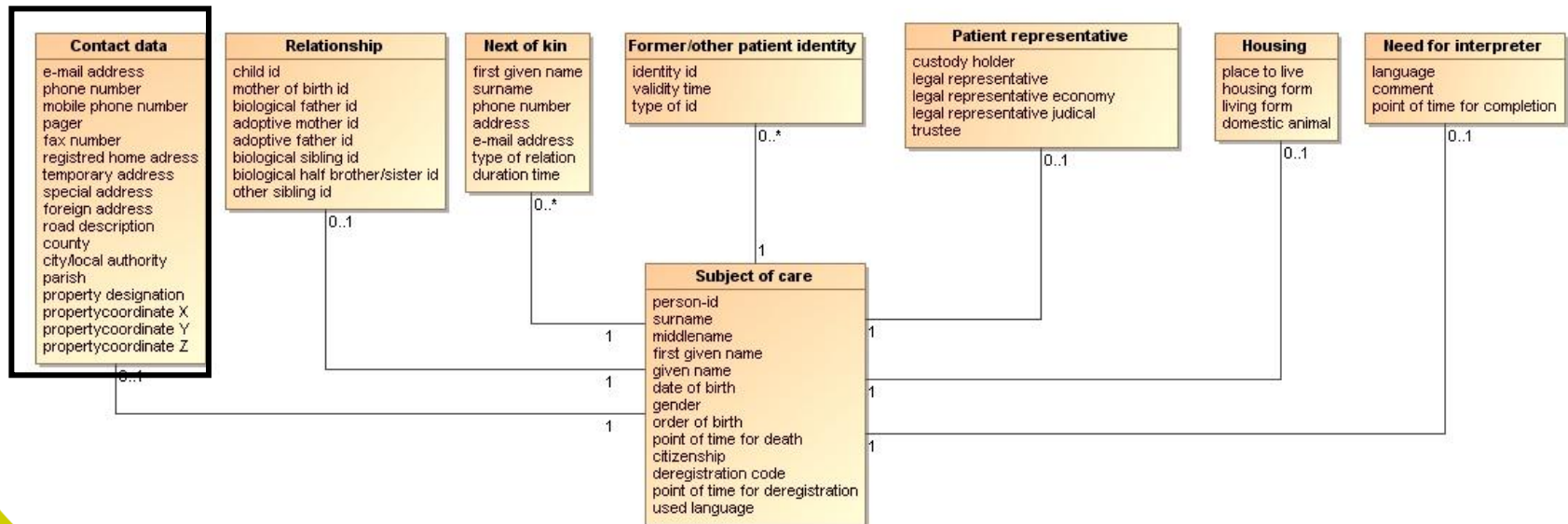
Address
Telecommunication
Telecommunication in Sweden



Contact identity demographic archetypes

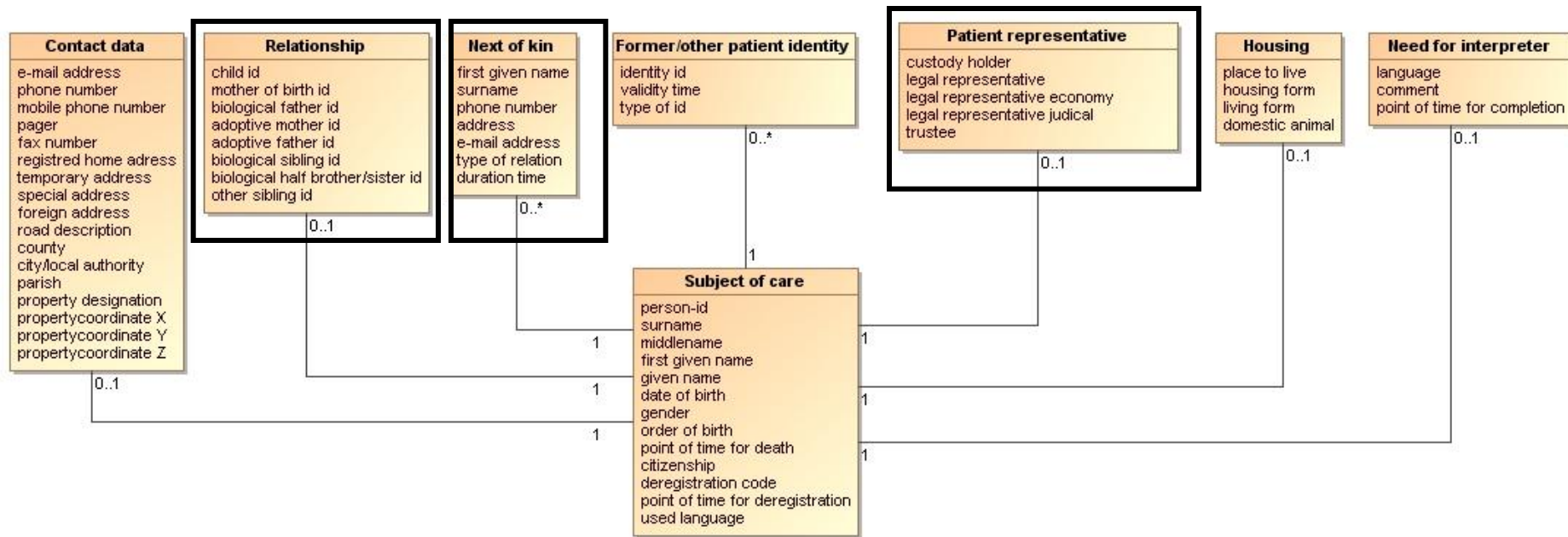
Contact information Patient Contactinformation

Patient Contactinformation



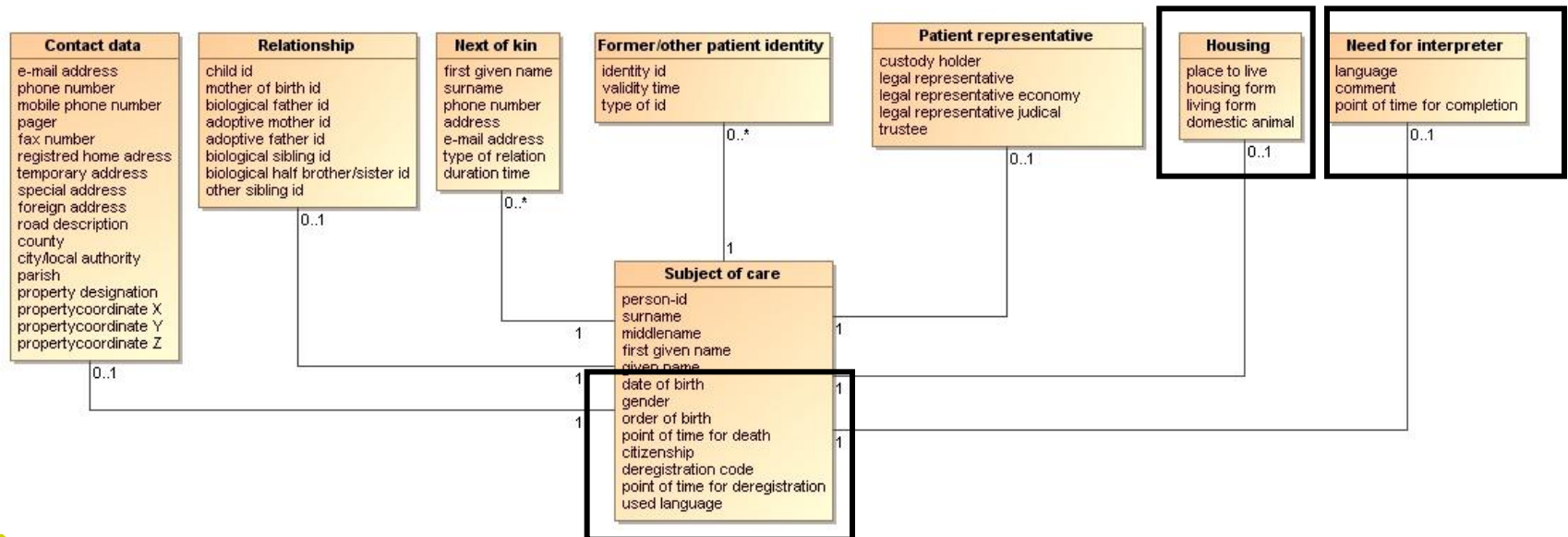
Party-Relationship Demographic Archetypes

Relationship
Next of kin
Patient representative



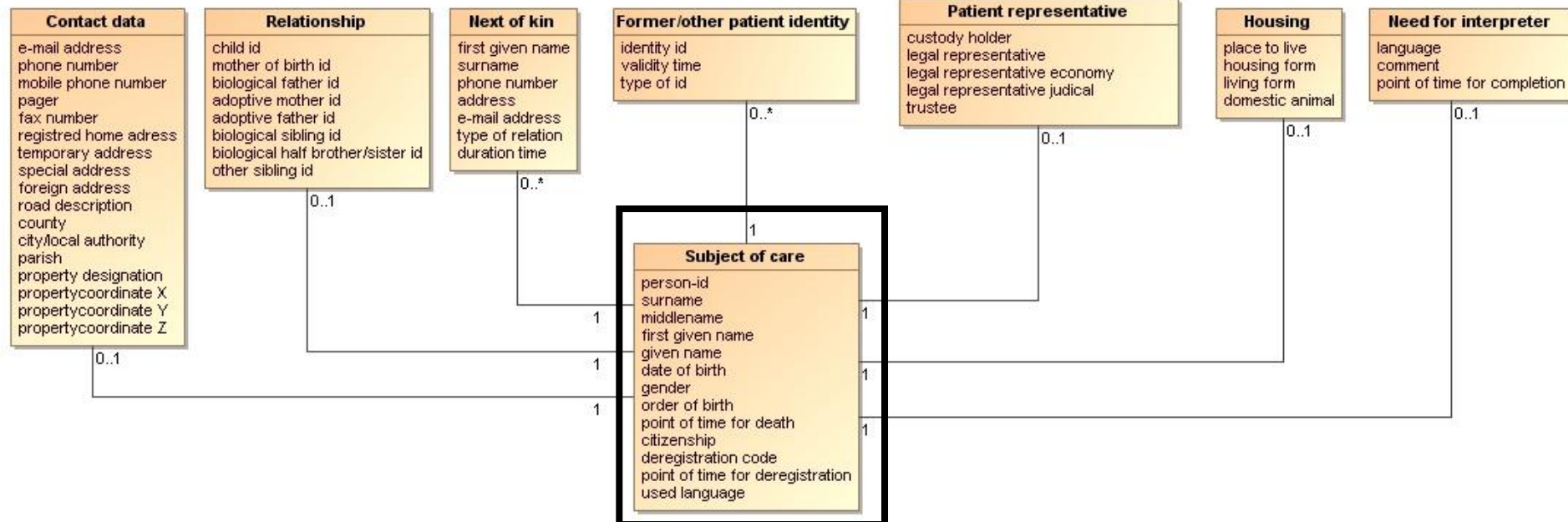
Cluster demographic archetypes

- Housing
- Need for interpreter
- Person birthdata
- Deceased time
- Deregistration
- Unstructured name



Party demographic archetypes

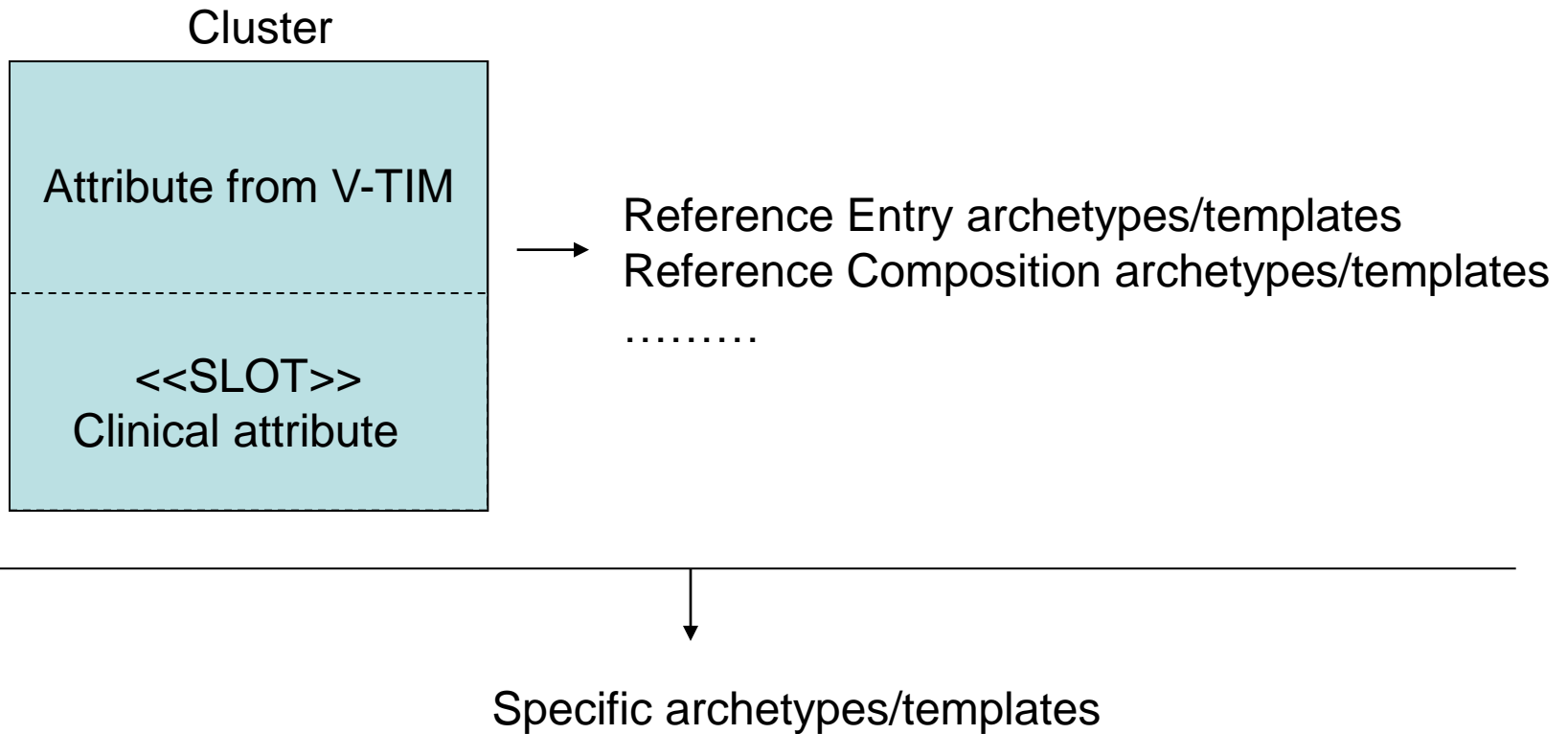
Subject of care



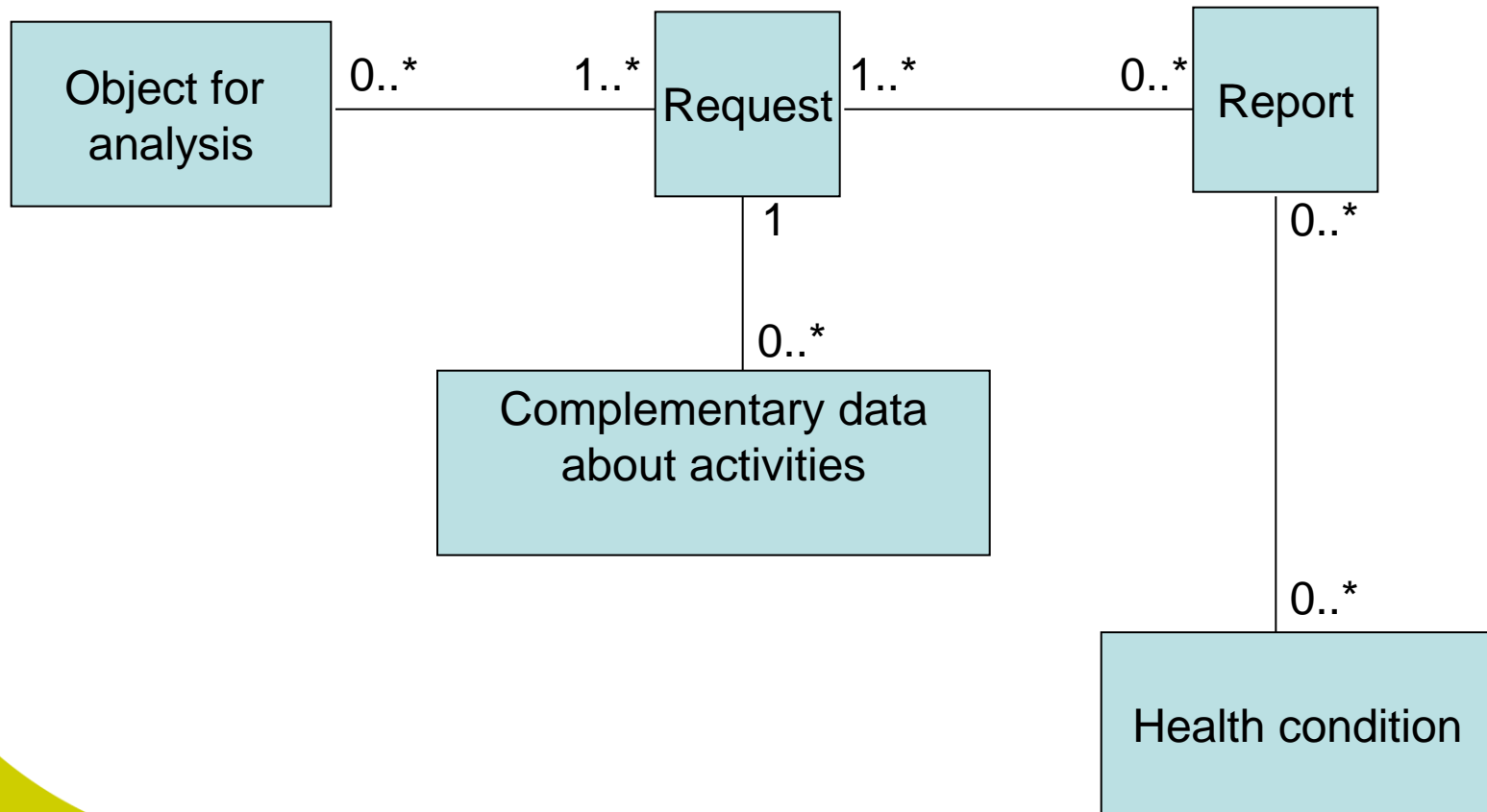
The demographics reference archetypes

- Archetypeditor: LinkEHR
- http://www.e-recordservices.eu/index.php?option=com_content&view=article&id=30&Itemid=52

V-TIM EHR Reference archetypes



Request and Report in V-TIM



Reference archetype for Request

General archetype for all types of Request, include information about:

- Identities of the Request
- The Sender
- The Receiver
- The Health issue thread
- The reply
- Priority
- Decisionmaking party

Information depending on the Request:

- The Health issue (Slot)
- Other information (Slot e.g. economic, request about presentation of result)

Reference archetype for Object for Analysis

General archetype for all types of Objects, include information about:

- Identities of the object
- Type of object
- Timestamps
- Assessed quality

Information depending on the object:

- Specific information of the object (Slot)

Complementary data to a request

General archetype for all types of activities, include information about:

- Identities of the activity
- Type of activity
- Recommended handling of the activity
- Demand of reply

Information depending on the activities:

- Specification of addition (Slot)

Reference archetype for Report

General archetype for all types of Report, include information about:

- Identities of the report
- Identities of the request
- Type and status of the report
- Timestamps

Information depending on the Report:

- Specifications (slot. e.g. of referral, of assortment)
- Health condition (Slot)