

NCVHS Subcommittee on Standards and Security

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Selection Criteria for Message Standards

- Is there loss of information?
- Does it employ high-quality terminologies?
- How can the government support the standard?

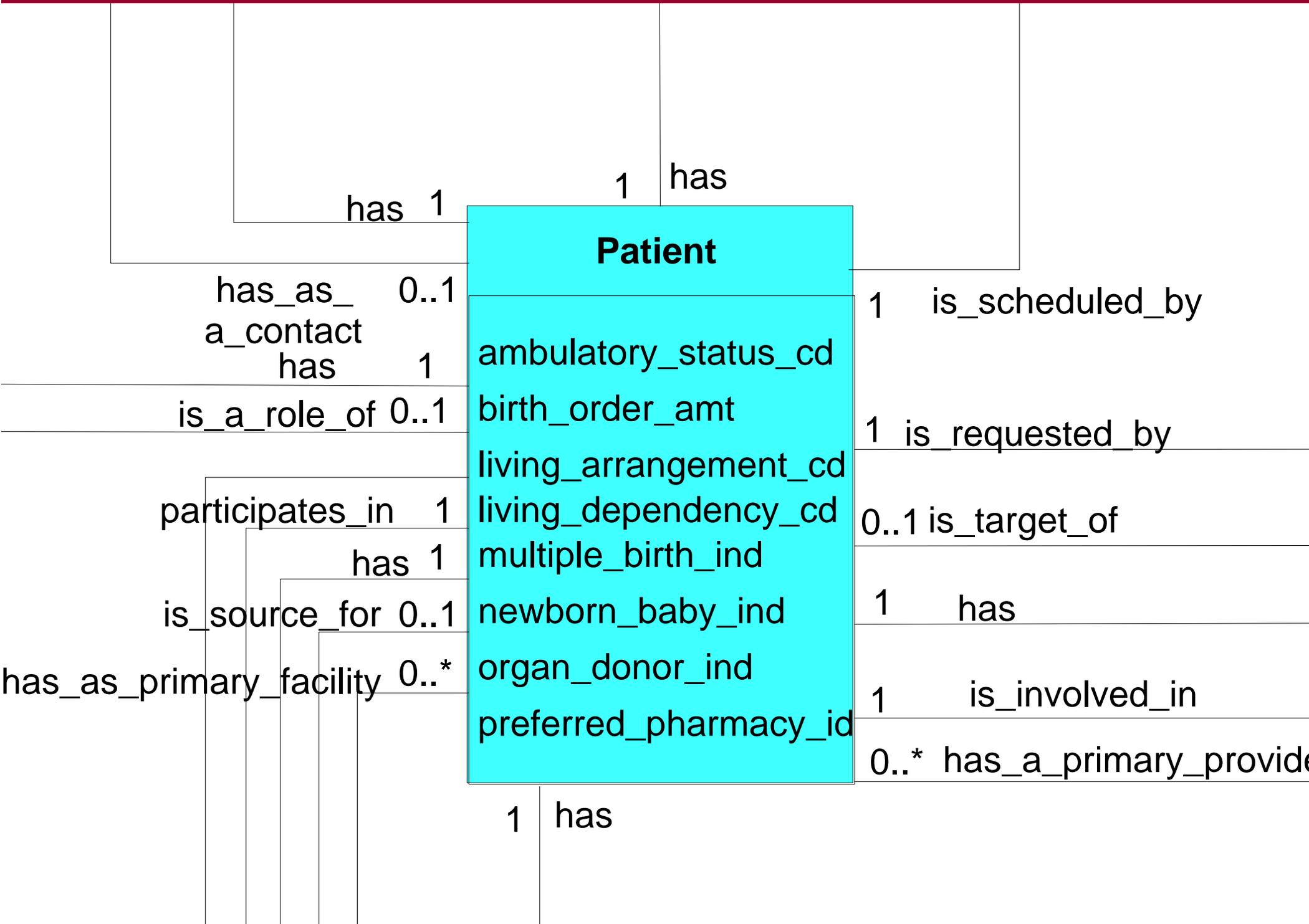
Questions for SDOs - General

- Is there active participation by all interested parties?
- What evaluations have been done?

Questions for SDOs - Data Quality

- Does it alleviate duplication of data capture?
- Is there a data model that considers all users?
- What criteria are used for selecting terminologies?

Reference Information Model



Principles for Adoption of HL7-Compliant Terminologies

1. The terminology must be compliant with the semantics of the HL7 structures
2. The terminology provider must be willing to participate in HL7-sanctioned interoperability efforts
3. There must be an organization committed to the timely maintenance and update of the terminology
4. Appropriateness of cost will be a consideration. (see “Principles for HL7-sanctioned Terminology Integration Efforts)
5. The terminology must be free from excessive license fees, yet HL7-sanctioned interoperability efforts must not jeopardize the business model of the terminology provider (see “Principles for HL7-sanctioned Terminology Integration Efforts)
6. The terminology should be comprehensive for the intended domain of use
7. Regulatory circumstances may require the adoption of specific terminologies. The use of such terminologies, provided that they are consistent with principle #1 above, shall be considered

Transactions

- Alerts and Reminders
- Exchange of Logic and Guidelines

Additional Comments

- Should there be criteria for terminologies?
- Keep your eye on the doughnut