DeviceUseStatement FHIR Resource Proposal

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DeviceUseStatement

Owning committee name
Orders & Observations WG

Contributing or Reviewing Work Groups
- Clinical Decision Support Workgroup
- Clinical Quality Information Work Group

FHIR Resource Development Project Insight ID
1125

Scope of coverage

Note: This resource will be undergoing major revisions to align with the FHIR workflow 'event pattern'.

The DeviceUseStatement resource:
- records the use of a healthcare-related device by a patient. The record is the result of a report of use by the patient or another provider.
- Is this within the 80% or are observations used?
- Is it also the 'event' resource in response to the DeviceUseRequest request i.e a record of the Delivery?
- Do we need another resource for this?
- This resource does not address the logistics of supply movement and is not associated with a patient. The SupplyDelivery resource would be used for 'generic' movement of devices.

RIM scope
Lloyd to provide

Resource appropriateness
Resource to record the use/receipt of devices by patient are necessary in healthcare.

Expected implementations
- EHRs

Content sources[edit | edit source]
- FHIR Workflow event template

Example Scenarios[edit | edit source]
1) The resource can be used to note the patient reported use of a
   - a wheelchair
   - hearing aid
   - an implanted devices such as a pacemaker.

2) The resource can be used to record the delivery of an ordered device such as:
   - bone fixature
   - glucometer
   - IV Pump
   - a home health application

    to a patient's room or home

Resource Relationships[edit | edit source]
- Task
- Device
- Bodysite

Timelines[edit | edit source]
STU3 Ballot

gForge Users[edit | edit source]
Eric Haas

Issues[edit | edit source]
Does there need to be separate Dispense and Statement resources?