Adverse Reaction FHIR Resource Proposal
Contents

- 1 AdverseReaction
  - 1.1 Owning committee name
  - 1.2 Contributing or Reviewing Work Groups
  - 1.3 FHIR Resource Development Project Insight ID
  - 1.4 Scope of coverage
  - 1.5 RIM scope
  - 1.6 Resource appropriateness
  - 1.7 Expected implementations
  - 1.8 Content sources
  - 1.9 Resource Relationships
  - 1.10 Timelines
  - 1.11 gForge Users
AdverseReaction

Owning committee name
PatientCare

Contributing or Reviewing Work Groups
None

FHIR Resource Development Project Insight ID
pending

Scope of coverage
The Adverse Reaction resource is intended to convey reactions that have occurred to a patient due to some substance. Although these reactions are normally associated with an Allergy or Intolerance, they can be reported on their own when no assumption of further reactions is being made, or when a specific adverse reaction is being described.

RIM scope
Observation in Event mood with an Observation.code = ADVERSE_REACTION.

Resource appropriateness
An adverse reaction is a well-known healthcare concept that is regularly tracked and queried for.

Expected implementations
As part of the Allergy/Intolerance resource, the Adverse Reaction resource can be found in CCDA as well as in almost any system that will track allergies.

Content sources
Existing draft v3 models, new Allergy/Intolerance DAM Information Model, CDA requirements for reactions.

Resource Relationships
The common relationship for this resource will be to the Allergy/Intolerance resource. But any resource that needs to express adverse reactions can be a potential linker to this resource.

Timelines
Ready for DSTU voting in September 2013.

gForge Users
jduteur