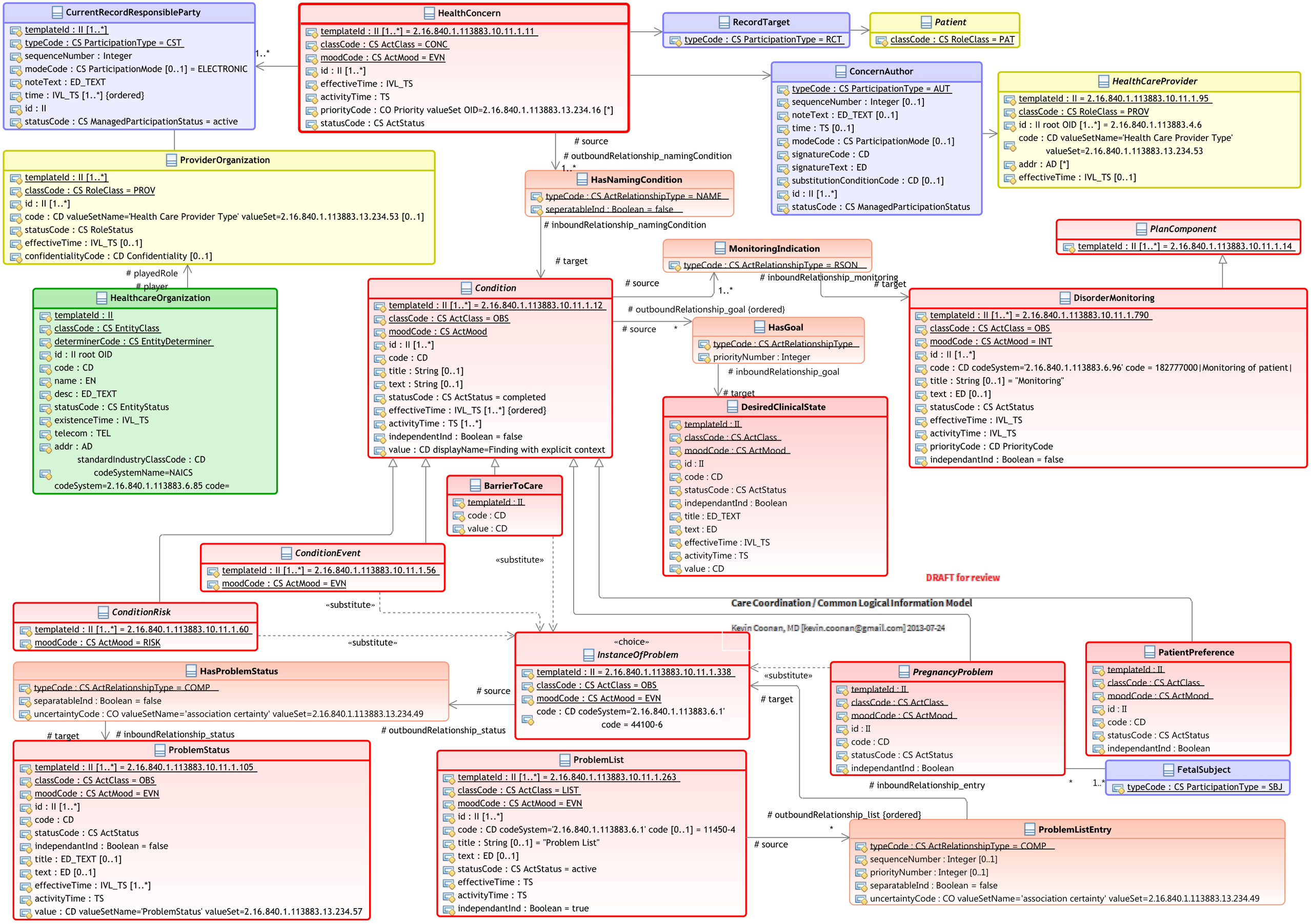
CurrentRecordResponsibleParty
templateId : II [1..*]
typeCode : CS ParticipationType = CST
sequenceNumber : Integer
modeCode : CS ParticipationMode [0..1] = ELECTRONIC
noteText : ED_TEXT
time : IVL_TS [1..*] {ordered}
id : II
statusCode : CS ManagedParticipationStatus = active
1..*
HealthConcern
templateId : II [1..*] = 2.16.840.1.113883.10.11.1.11
classCode : CS ActClass = CONC
moodCode : CS ActMood = EVN
id : II [1..*]
effectiveTime : IVL_TS
activityTime : TS
priorityCode : CO Priority valueSet OID=2.16.840.1.113883.13.234.16 [*]
statusCode : CS ActStatus
RecordTarget
typeCode : CS ParticipationType = RCT
Patient
classCode : CS RoleClass = PAT
ConcernAuthor
typeCode : CS ParticipationType = AUT
sequenceNumber : Integer [0..1]
noteText : ED_TEXT [0..1]
time : TS [0..1]
modeCode : CS ParticipationMode [0..1]
signatureCode : CD
signatureText : ED
substitutionConditionCode : CD [0..1]
id : II [1..*]
statusCode : CS ManagedParticipationStatus
HealthCareProvider
templateId : II = 2.16.840.1.113883.10.11.1.95
classCode : CS RoleClass = PROV
id : II root OID [1..*] = 2.16.840.1.113883.4.6
code : CD valueSetName='Health Care Provider Type'
valueSet=2.16.840.1.113883.13.234.53
addr : AD [*]
effectiveTime : IVL_TS [0..1]
ProviderOrganization
templateId : II [1..*]
classCode : CS RoleClass = PROV
id : II [1..*]
code : CD valueSetName='Health Care Provider Type' valueSet=2.16.840.1.113883.13.234.53 [0..1]
statusCode : CS RoleStatus
effectiveTime : IVL_TS [0..1]
confidentialityCode : CD Confidentiality [0..1]
source
outboundRelationship_namingCondition
1..*
HasNamingCondition
typeCode : CS ActRelationshipType = NAME
seperatableInd : Boolean = false
inboundRelationship_namingCondition
target
playedRole
player
HealthcareOrganization
templateId : II
classCode : CS EntityClass
determinerCode : CS EntityDeterminer
id : II root OID
code : CD
name : EN
desc : ED_TEXT
statusCode : CS EntityStatus
existenceTime : IVL_TS
telecom : TEL
addr : AD
standardIndustryClassCode : CD
codeSystemName=NAICS
codeSystem=2.16.840.1.113883.6.85 code=
MonitoringIndication
typeCode : CS ActRelationshipType = RSON
PlanComponent
templateId : II [1..*] = 2.16.840.1.113883.10.11.1.14
Condition
templateId : II [1..*] = 2.16.840.1.113883.10.11.1.12
classCode : CS ActClass = OBS
moodCode : CS ActMood
id : II [1..*]
code : CD
title : String [0..1]
text : String [0..1]
statusCode : CS ActStatus = completed
effectiveTime : IVL_TS [1..*] {ordered}
activityTime : TS [1..*]
independentInd : Boolean = false
value : CD displayName=Finding with explicit context
source
1..*
inboundRelationship_monitoring
target
outboundRelationship_goal {ordered}
source
*
HasGoal
typeCode : CS ActRelationshipType
priorityNumber : Integer
inboundRelationship_goal
target
DisorderMonitoring
templateId : II [1..*] = 2.16.840.1.113883.10.11.1.790
classCode : CS ActClass = OBS
moodCode : CS ActMood = INT
id : II [1..*]
code : CD codeSystem='2.16.840.1.113883.6.96' code = 182777000|Monitoring of patient|
title : String [0..1] = "Monitoring"
text : ED [0..1]
statusCode : CS ActStatus
effectiveTime : IVL_TS
activityTime : IVL_TS
priorityCode : CD PriorityCode
independantInd : Boolean = false
DesiredClinicalState
templateId : II
classCode : CS ActClass
moodCode : CS ActMood
id : II
code : CD
statusCode : CS ActStatus
independantInd : Boolean
title : ED_TEXT
text : ED
effectiveTime : IVL_TS
activityTime : TS
value : CD
BarrierToCare
templateId : II
code : CD
value : CD
ConditionEvent
templateId : II [1..*] = 2.16.840.1.113883.10.11.1.56
moodCode : CS ActMood = EVN
«substitute»
«substitute»
ConditionRisk
templateId : II [1..*] = 2.16.840.1.113883.10.11.1.60
moodCode : CS ActMood = RISK
«substitute»
DRAFT for review
Care Coordination / Common Logical Information Model
Kevin Coonan, MD [kevin.coonan@gmail.com] 2013-07-24
«choice»
InstanceOfProblem
templateId : II = 2.16.840.1.113883.10.11.1.338
classCode : CS ActClass = OBS
moodCode : CS ActMood = EVN
code : CD codeSystem='2.16.840.1.113883.6.1'
code = 44100-6
«substitute»
target
PatientPreference
templateId : II
classCode : CS ActClass
moodCode : CS ActMood
id : II
code : CD
statusCode : CS ActStatus
independantInd : Boolean
HasProblemStatus
typeCode : CS ActRelationshipType = COMP
separatableInd : Boolean = false
uncertaintyCode : CO valueSetName='association certainty' valueSet=2.16.840.1.113883.13.234.49
source
outboundRelationship_status
PregnancyProblem
templateId : II
classCode : CS ActClass
moodCode : CS ActMood
id : II
code : CD
statusCode : CS ActStatus
independantInd : Boolean
inboundRelationship_entry
*
1..*
FetalSubject
typeCode : CS ParticipationType = SBJ
target
inboundRelationship_status
ProblemStatus
templateId : II [1..*] = 2.16.840.1.113883.10.11.1.105
classCode : CS ActClass = OBS
moodCode : CS ActMood = EVN
id : II [1..*]
code : CD
statusCode : CS ActStatus
independantInd : Boolean = false
title : ED_TEXT [0..1]
text : ED [0..1]
effectiveTime : IVL_TS [1..*]
activityTime : TS
value : CD valueSetName='ProblemStatus' valueSet=2.16.840.1.113883.13.234.57
ProblemList
templateId : II [1..*] = 2.16.840.1.113883.10.11.1.263
classCode : CS ActClass = LIST
moodCode : CS ActMood = EVN
id : II [1..*]
code : CD codeSystem='2.16.840.1.113883.6.1' code [0..1] = 11450-4
title : String [0..1] = "Problem List"
text : ED [0..1]
statusCode : CS ActStatus = active
effectiveTime : TS
activityTime : TS
independantInd : Boolean = true
outboundRelationship_list {ordered}
*
source
ProblemListEntry
typeCode : CS ActRelationshipType = COMP
sequenceNumber : Integer [0..1]
priorityNumber : Integer [0..1]
separatableInd : Boolean = false
uncertaintyCode : CO valueSetName='association certainty' valueSet=2.16.840.1.113883.13.234.49