**Errata Incorporated into ONC C-CDA R2.1 Validator**  
  
The following C-CDA 2.1 ERRATA have been included in the C-CDA Validator (Descriptions below): 710, 747, 792, 806, 808, 820, 867, 872, 963, 964, 986, 995, 1015, 1017, 1018, 1038, 1045, 1047, 1054, 1220

**August 2016**

* + ERRATA 820:
    - For backwards compatibility purposes, the Discharge Medication (V2) entry was versioned to Discharge Medication (V3) with the following notable changes:
      * The extension was updated from 2014-06-09 to 2016-03-01
      * The root-level code requirement was updated from 75311-1 to 10183-2 and 75311-1 was added instead as a required translation
  + ERRATA 963:
    - The Result Observation (V3) interpretationCode requirement is now selected from a recently updated version of ValueSet Observation Interpretation (HL7) which contains a new set of codes
  + ERRATA 995:
    - The R2.1 version of Immunization Medication Information / manufacturedMaterial / lotNumberText was reverted to a SHOULD instead of a SHALL severity
  + ERRATA 1015:
    - In reference to the id located in Continuity of Care Document (CCD) (V3) / documentationOf / serviceEvent / performer / assignedEntity:
      * If the assignedEntity is an assignedPerson:
        + Multiple id elements with identifiers which differ from the NPI are valid as long as at least one of the id elements has a root equal to 2.16.840.1.113883.4.6 National Provider Identifier (CONF:1198-32484), or, a valid nullFlavor or nullFlavor and extension combination is provided
        + The requirement for the NPI specifically is a SHOULD instead of a SHALL

**September 2016**

* + ERRATA 1017:
    - The severity for the id in Risk Concern Act (CONF:1198-32223) was updated from 1..1 to 1..\*
  + ERRATA 1038:
    - Comment Activity now uses the Author Participation template as opposed to an author with more specific requirements. In addition, the severity has been updated from MAY to SHOULD.
      * New rule:
        + SHOULD contain zero or one [0..1] Author Participation (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.119) (CONF:NEW, DSTU:1038)
  + ERRATA 1045:
    - Adds multiple rules which, among other things, allows additional effectiveTime elements in Planned Medication Activity (such as one to record frequency) as long as one of them is of type IVL\_TS or TS

**October 31, 2016**

* + ERRATA 867:
    - Author Participation is no longer required in Goal Observation. CONF:1098-30995 was changed from a SHALL to a SHOULD severity
  + ERRATA 963:
    - The Result Observation (V3) interpretationCode requirement is now selected from ValueSet Observation Interpretation (HL7) 2.16.840.1.113883.1.11.78 DYNAMIC instead of the R2.1 AUG 2015 IG-listed version of 2014-09-01 (or the prior errata comment update to an unknown STATIC version)
  + ERRATA 1047:
    - The @moodCode value set in Planned Encounter (V2) was updated from Planned moodCode (Act/Encounter/Procedure STATIC 2011-09-30 to STATIC 2014-09-01, which allows the use of the APT code

**November 17, 2016**

* + ERRATA 1220 (identified in conformance rules as DSTU:NEW as it wasn't official errata yet when it was implemented):
    - The Vital Sign Observation (V2) interpretationCode requirement is now selected from ValueSet Observation Interpretation (HL7) 2.16.840.1.113883.1.11.78 DYNAMIC instead of the STATIC version 2014-09-01. In relation to an ETT issue, due to this change, the code HH 'Critical high' is now allowed.

**December 20, 2016**

* + ERRATA 710
    - Allergy - Intolerance Observation and Substance or Device Allergy - Intolerance Observation now include a SHOULD requirement for Criticality Observation and a SHOULD NOT requirement for Severity Observation
  + ERRATA 747
    - The USRH Patient address codeSystem in the Country valueSet was updated from the incorrect OID of 2.16.840.1.113883.3.88.12.80.63 (which matches the valueSet OID) to the correct OID of 1.0.3166.1
  + ERRATA 792
    - The code attributes in Family History Organizer subject administrativeGenderCode and Tobacco Use value are no longer treated as mandatory/nullFlavor is allowed
  + ERRATA 806
    - USRH languageCode and patient/languageCommunication/languageCode are selected from the most up-to-date version of ValueSet Language urn:oid:2.16.840.1.113883.1.11.11526 DYNAMIC
  + ERRATA 808
    - Reverts the name attribute in the USRH Patient from Person Name to the US Realm Patient Name (PTN.US.FIELDED) type
  + ERRATA 872
    - The Criticality Observation/@code terminology requirement was updated from "NEW-LOINC-CRITICALITY" to “82606-5” Allergy or intolerance criticality. The codeSystem remains the same (LOINC).
  + ERRATA 964
    - Vital Sign Observation code/@code has different requirements due to the following Vital Sign Result update: Add 29463-7 Body weight and remove 3141-9 Body weight Measured.
  + ERRATA 986
    - Vital Sign Observation code terminology was updated to match the latest data for the (HITSP) Vital Sign Result (Type) Value Set from VSAC
  + ERRATA 1018
    - A typeCode of type REFR is now specified for all Nutrition Recommendation entryRelationships
  + ERRATA 1054
    - Allows the use of nullFlavor on Procedure Activity Procedure targetSiteCode code by removing the mandatory binding
  + ERRATA 1220 Update
    - Errata 1220 is identified in the related conformance rule based error messages as DSTU:1220 instead of DSTU:NEW as it is now official errata post implementation

**March 27, 2017**

* + ERRATA 596 relax/revert
    - Relax Errata 596 in R1.1 Smoking Status Observation effectiveTime. Changed error to warning for use of TS attributes.