CARIN Blue Button® IG

STU2 Changes
CARIN BB – Major STU2 Ballot Changes (v.1.2.0)

• Added **Oral ExplanationOfBenefit profile** and vision subType to **Professional NonClinician ExplanationOfBenefit profile** *(FHIR-34009 and FHIR-27025)*
  • Added orthodontics and prosthesis to **Supporting Info Type ValueSet** used as a discriminator for the EOB Oral profile supportingInfo slice discriminator *(FHIR-34010)*
  • Added **US Surface Codes** for Oral ExplanationOfBenefit.item.subSite *(FHIR-34089)*
  • Added Invariants requiring all ExplanationOfBenefit.supportingInfo[additionalBodySite] instances be referred to by at least one ExplanationOfBenefit.item and require a tooth number for line items where a surface code in ExplanationOfBenefit.item.subsite exists in **Oral ExplanationOfBenefit profile** *(FHIR-34091)*

• Updated from US Core 3.1.0 to 4.0.0 affecting the inherited requirements of the **Patient, Practitioner, and Organization** profiles. *(FHIR-33177)*

• Changed cardinality of ExplanationOfBenefit.item from 0..* to 1..* in **Base ExplanationOfBenefit profile** requiring ExplanationOfBenefit for all **all Resource ExplanationOfBenefit profiles** *(FHIR-34114)*

• Require item.location[x] to be only CodeableConcept in **Professional** and **Oral** ExplanationOfBenefit profiles *(FHIR-32067)*
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- Changed **Professional NonClinician ExplanationOfBenefit** item.location[x] from cardinality of 0..1 to 1..1 and added Must Support *(FHIR-34148)*

- Changed item.serviced[x] and billablePeriod cardinality *(FHIR-31639)*
  - ExplanationOfBenefit.item.serviced[x] from 0..1 to 1..1 for **Outpatient Institutional ExplanationOfBenefit profile**
  - ExplanationOfBenefit.item.serviced[x] and ExplanationOfBenefit.billablePeriod from 0..1 to 1..1 for **Professional NonClinician ExplanationOfBenefit profile**
  - ExplanationOfBenefit.item.serviced[x] from 0..1 to 1..1 for **Pharmacy ExplanationOfBenefit profile**

- Moved ExplanationOfBenefit.total[benefitpaymentstatus] slice to ExplanationOfBenefit.supportingInfo[benefitpaymentstatus] (therefore not requiring an amount property) for **Inpatient Institutional, Outpatient Institutional, Pharmacy, and Oral** ExplanationOfBenefit profiles *(FHIR-33082)*

- Changed ExplanationOfBenefit.adjudication and ExplanationOfBenefit.item.adjudication slicing from closed to open for **all Resource ExplanationOfBenefit profiles** *(FHIR-34241)*
• Add not-applicable code to Professional Procedure Codes ValueSet and Oral Procedure Code ValueSet for Professional NonClinician ExplanationOfBenefit profile (with Invariant allowing only if subType = vision) and Oral (ExplanationOfBenefit.item.productOrService (FHIR-33024))
• Removed Invariant that not allowing not-applicable code for Outpatient Institutional ExplanationOfBenefit profile item.productOrService (FHIR-32850)
• Added refillsAuthorized slice to ExplanationOfBenefit.supportingInfo of Pharmacy ExplanationOfBenefit profile (FHIR-33487)
• Changed payee.party cardinality from 1..1 to 0..1 and added invariant requiring payee.party if payee.type='other' in Base ExplanationOfBenefit profile (FHIR-31699)
• Added service-start-date search parameter (FHIR-33165)
• Added guidance on the expectation of _include support and interpretation of _include=ExplanationOfBenefit:* to search Parameters page and Capability Statement (FHIR-32982)
• Added paidbypatientcash and paidbypatientother codes to Adjudication ValueSet and Adjudication CodeSystem (FHIR-33996)
• Modified security guidance in Security and Privacy Considerations page (FHIR-31693)
• Change vision subtype in Professional NonClinician EOB Profile to type. (FHIR-35146)

• Moved header EOB.supportingInfo[benefitpaymentstatus] to header EOB.adjudication[benefitpaymentstatus] (FHIR-37726) and changed pattern to match other adjudication information patterns. (FHIR-35358)

• Moved header EOB.supportingInfo[billingnetworkcontractingstatus] and EOB.supportingInfo[performingnetworkcontractingstatus] to header EOB.adjudication[billingnetworkcontractingstatus] and EOB.adjudication[performingnetworkcontractingstatus] respectively (FHIR-37728)

• Change references of “performing” provider to “rendering” provider in codesystems, slice names, and invariants. (FHIR-37727)

• Updated service start date search parameter and change service date search parameter to MAY. (FHIR-34428)

• Change Practitioner and Organization profile identify type binding from an IG defined one to one in THO. (FHIR-35712)
CARIN BB – Major STU2 Planned Post Ballot Changes (v.2.0.0)

• Change the base EoB billablePeriod cardinality to 1..1 and billablePeriod.start to 1..1 MS. (FHIR-36760)
• Change to US Core 3.1.1 to match regulatory minimum required version. (FHIR-35708)
• Add requirements and guidance on the use of the Oral EOB profile body site, subsite, and additional body site. (FHIR-37562)
• Adding relatedPerson profile and a reference to the profile from EOB.payee. (FHIR-37740)
• Use the correct url for the ADA CDT CodeSystem. (FHIR-37335)
• Corrected the HCPCS CodeSystem url, changing from http to https. (FHIR-37334)
• Require CapabilityStatement to state that it instantiates the IGs CapabilityStatement. (FHIR-35360)