

severity	code	details
191 error	structure	Unable to find a profile match for urn:uuid:79efc42e-1ead-4ae9-80c6-c8bfc6f188d1 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation Unable to find a profile match for urn:uuid:ce155b63-807b-49ad-8291-9d90bf903000 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation Profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0, Element matches more than one slice - organization, organisation
213 error	structure	[Bundle.entry[36].resource.result[18]]
168 error	invalid	[Bundle.entry[36].resource.performer[0]]
211 error	structure	[Bundle.entry[36].resource.result[17]]
187 error	structure	[Bundle.entry[36].resource.result[5]]
209 error	structure	[Bundle.entry[36].resource.result[16]]
207 error	structure	[Bundle.entry[36].resource.result[15]]
171 error	structure	Slice 'DiagnosticReport.performer:organisation': a matching slice is required, but not found (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0). Note that other slices are allowed in addition to this required slice The extension http://hl7.org/fhir/5.0/StructureDefinition/extension-
172 error	structure	[Bundle.entry[36].resource] DiagnosticReport.supportingInfo is not allowed to be used at this point (this element is [Bundle.entry.resource]; allowed for this version = e:DiagnosticReport) Slicing cannot be evaluated: Could not match discriminator (\$this) for slice
167 error	processing	[Bundle.entry[36].resource.category[0]] DiagnosticReport.category:Genetics in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0 - the discriminator [\$this] does not have fixed value, binding or existence assertions Slice 'DiagnosticReport.code.coding:GenomicTestDirectory': a matching slice is required, but not found (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0). Note that other slices are allowed in addition to this required slice
174 error	structure	[Bundle.entry[36].resource.code] [Bundle.entry[36].resource.result[13]] Unable to find a profile match for urn:uuid:2e140c3d-e7cc-4f58-92c1-5db067c5d00 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
203 error	structure	Unable to find a profile match for urn:uuid:a7e61f65-2522-41a2-811e-98faef502888 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
201 error	structure	[Bundle.entry[36].resource.result[12]]
175 error	structure	[Bundle.entry[36].resource.subject] Unable to find a profile match for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Patient
199 error	structure	[Bundle.entry[36].resource.result[11]] Unable to find a profile match for urn:uuid:5241bfdb-77c9-4312-84e0-a041e1ce80c9

severity	code	details
177 error	structure	among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation Unable to find a profile match for urn:uuid:72af581cf293-4d82-a895-eb5ca44ce746 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[0]]
197 error	structure	Unable to find a profile match for urn:uuid:6cf4b2eb-38f6-44b7-a11b-f9a7f2c1a996 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[10]]
195 error	structure	Unable to find a profile match for urn:uuid:344cda4e-2b70-4eb1-86be-e3702db1c047 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[9]]
179 error	structure	Unable to find a profile match for urn:uuid:8007deda-153b-4566-9ff9-53cc27437d28 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[1]]
193 error	structure	Unable to find a profile match for urn:uuid:9abd8aba-47c2-42d6-8300-273a0324df42 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[8]]
181 error	structure	Unable to find a profile match for urn:uuid:4a06128a-af6c-4c73-b7df-65e1c3362695 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[2]]
183 error	structure	Unable to find a profile match for urn:uuid:65fb627f-1fea-41ba-9c57-d02bdd40edd4 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[3]]
189 error	structure	Unable to find a profile match for urn:uuid:836cf6e4-e305-4afe-b3ed-8a3406aac399 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[6]]
205 error	structure	Unable to find a profile match for urn:uuid:f246-4fc8-837a-90f133c86171 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[14]]
215 error	structure	Unable to find a profile match for urn:uuid:38d4cccc-5bab-4714-8aa4-b70b8f351766 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[19]]
169 error	invalid	Profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0, Element matches more than one slice - organization, operator [Bundle.entry[36].resource.performer[0]]
2 error	invalid	Not a valid date format: '1982--0-2' [Bundle.entry[1].resource/*Patient/null*/.birthDate]
237 error	structure	Unable to find a profile match for urn:uuid:2766c8ba-9159-4342-9651-47cb4e5d986d among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[30]]
235 error	structure	Unable to find a profile match for urn:uuid:80e13099-6571-4ece-887b-efbf6d09e7b8 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[29]]
233 error	structure	Unable to find a profile match for urn:uuid:fb7448dd-5f27-464f-b996-a49266eeaeb7 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[28]]
231 error	structure	Unable to find a profile match for urn:uuid:85fc86e-4514-4530-8843-a01c0cba3a21 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[27]]
229 error	structure	Unable to find a profile match for urn:uuid:1e87dd94-a1ea-4ce7-ad81-3756774f7e2a among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[26]]

severity	code	details
227 error	structure	Unable to find a profile match for urn:uuid:c9b927a2-cd25-4073-bb0d-199f9b5eabe1 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation The type 'DocumentReference' is not a valid Target for this element (must be one of [CanonicalType[http://hl7.org/fhir/StructureDefinition/Procedure], CanonicalType[http://hl7.org/fhir/StructureDefinition/Observation], CanonicalType[http://hl7.org/fhir/StructureDefinition/DiagnosticReport]])
157 error	structure	[Bundle.entry[36].resource/*DiagnosticReport/null*.extension[0].extension[0].value.ofType(Reference)]
225 error	structure	Unable to find a profile match for urn:uuid:80288b7b-34ea-4e9b-ac71-69e4a002b4aa among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
158 error	structure	[Bundle.entry[36].resource/*DiagnosticReport/null*.extension[0].extension[0].value.ofType(Reference)]
185 error	structure	Invalid Resource target type. Found DocumentReference, but expected one of ([Observation, Procedure, DiagnosticReport]) Unable to find a profile match for urn:uuid:9f63bbcd-5f5c-4f6d-ab03-04afa9ab16a1 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
223 error	structure	Unable to find a profile match for urn:uuid:21ca99a5-d91f-485d-93ea-47ffe1e7b3fb among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
217 error	structure	Unable to find a profile match for urn:uuid:6f34efb6-962b-4acc-a3d6-017c2a7b86c2 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
219 error	structure	Unable to find a profile match for urn:uuid:dfa7c7bd-055c-49e5-8147-3472872c1f3b among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
160 error	invalid	No definition could be found for URL value 'http://hl7.org/fhir/diagnosticreport-relevant-information-types'
221 error	structure	Unable to find a profile match for urn:uuid:71b96cb5-f595-4de6-ad98-1202dfb7c2a1 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
112 information structure		Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
184 information structure		Details for urn:uuid:65fb627f-1fea-41ba-9c57-d02bdd40edd4 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
134 information structure		Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
79 information structure		Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
182 information structure		Details for urn:uuid:4a06128a-af6c-4c73-b7df-65e1c3362695 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
98 information structure		Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
130 information structure		Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
180 information structure		Details for urn:uuid:8007deda-153b-4566-9ff9-53cc27437d28 matching against profile https://

severity	code	details
142	information structure	fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
103	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
84	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
125	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
178	information structure	Details for urn:uuid:72af581c-f293-4d82-a895-eb5ca44ce746 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
108	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
146	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
176	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Patient 0.2.0
151	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
89	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
161	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
170	not-supported	DiagnosticReport.category:Genetics: Found 0 matches, but unable to check minimum required (DiagnosticReport.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0) This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0 (this may not be a problem, but you should check that it's not intended to match a slice)
173	information informational	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
154	information structure	[Bundle.entry[35].resource/*ServiceRequest/null*.subject]
94	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
116	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
120	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
74	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1

severity	code	details
216	information structure	Details for urn:uuid:38d4cccc-5bab-4714-8aa4-b70b8f351766 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
29	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
218	information structure	Details for urn:uuid:6f34efb6-962b-4acc-a3d6-017c2a7b86c2 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
220	information structure	Details for urn:uuid:dfa7c7bd-055c-49e5-8147-3472872c1f3b matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
186	information structure	Details for urn:uuid:9f63bbcd-5f5c-4f6d-ab03-04afa9ab16a1 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
222	information structure	Details for urn:uuid:71b96cb5-f595-4de6-ad98-1202dfb7c2a1 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
224	information structure	Details for urn:uuid:21ca99a5-d91f-485d-93ea-47ffe1e7b3fb matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
19	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
214	information structure	Details for urn:uuid:ce155b63-807b-49ad-8291-9d90bf903000 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
226	information structure	Details for urn:uuid:80288b7b-34ea-4e9b-ac71-69e4a002b4aa matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
14	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
230	information structure	Details for urn:uuid:1e87dd94-a1ea-4ce7-ad81-3756774f7e2a matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
232	information structure	Details for urn:uuid:85fc86e-4514-4530-8843-a01c0cba3a21 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
9	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
234	information structure	Details for urn:uuid:fb7448dd-5f27-464f-b996-a49266eeab7 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
5	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
236	information structure	Details for urn:uuid:80e13099-6571-4ece-887b-efbf6d09e7b8 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
238	information structure	[Bundle.entry[36].resource.result[30]]

severity	code	details
228	information structure	Details for urn:uuid:2766c8ba-9159-4342-9651-47cb4e5d986d matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
34	information structure	Details for urn:uuid:c9b927a2-cd25-4073- bb0d-199f9b5eabe1 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
24	information structure	Details for urn:uuid:805a010b-eede-41a9- ae9e-3992e98079c9 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1
210	information structure	Details for urn:uuid:805a010b-eede-41a9- ae9e-3992e98079c9 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1
194	information structure	Details for urn:uuid:67ea94b2-53a6-433d-a6d6- d876038b89c7 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
69	information structure	Details for urn:uuid:9abd8aba-47c2-42d6-8300-273a0324df42 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
212	information structure	Details for urn:uuid:335aa119-6a8f-439e- ba07-0a891c427cbd matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
64	information structure	Details for urn:uuid:805a010b-eede-41a9- ae9e-3992e98079c9 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1
196	information structure	Details for urn:uuid:344cda4e-2b70-4eb1-86be- e3702db1c047 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
190	information structure	Details for urn:uuid:836cf6e4-e305-4afe- b3ed-8a3406aac399 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
60	information structure	Details for urn:uuid:805a010b-eede-41a9- ae9e-3992e98079c9 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1
138	information structure	Details for urn:uuid:805a010b-eede-41a9- ae9e-3992e98079c9 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1
200	information structure	Details for urn:uuid:5241bfdb-77c9-4312-84e0- a041e1ce80c9 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
198	information structure	Details for urn:uuid:6cf4b2eb-38f6-44b7-a11b- f9a7f2c1a996 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
202	information structure	Details for urn:uuid:a7e61f65-2522-41a2-811e-98faef502888 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0
52	information structure	Details for urn:uuid:805a010b-eede-41a9- ae9e-3992e98079c9 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1
204	information structure	Details for urn:uuid:2e140c3d- e7cc-4f58-92c1-5dbd067c5d00 matching against

severity	code	details
206	information structure	profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 Details for urn:uuid:80bbb3d5-f246-4fc8-837a-90f133c86171 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[36].resource.result[14]]
45	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[11].resource/*DocumentReference/null*/.subject]
208	information structure	Details for urn:uuid:22b949d8-0f31-4a7d-b3c8-86d57ba6ddcc matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[36].resource.result[15]]
188	information structure	Details for urn:uuid:37b26f25-0b1c-4379-8221-38fca8f812ea matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[36].resource.result[5]]
39	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[9].resource/*Observation/null*/.subject]
56	information structure	Details for urn:uuid:805a010b-eede-41a9-ae9e-3992e98079c9 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[13].resource/*Observation/null*/.subject]
192	information structure	Details for urn:uuid:79efc42e-1ead-4ae9-80c6-c8bfc6f188d1 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[36].resource.result[7]]
139	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[31].resource/*Observation/null*/.subject.identifier]
141	warning invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[32].resource/*Observation/null*/]
143	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[32].resource/*Observation/null*/.subject.identifier]
145	warning invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[33].resource/*Observation/null*/]
148	warning not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[33].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
150	warning invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[34].resource/*Observation/null*/]
152	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[34].resource/*Observation/null*/.subject.identifier]
155	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[35].resource/*ServiceRequest/null*/.subject.identifier]
159	warning not-found	A definition for CodeSystem ' http://hl7.org/fhir/diagnostic-report-relevant-information-types ' could not be found, so the code cannot be validated [Bundle.entry[36].resource/*DiagnosticReport/null*/.extension[0].extension[1].value.ofType(CodeableConcept)]
162	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value [Bundle.entry[36].resource/*DiagnosticReport/null*/.subject.identifier]

severity	code	details
147 warning	code-invalid	set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
137 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
135 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
35 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
36 warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated
38 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
40 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
46 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
51 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
53 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
33 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
57 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
59 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
61 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
63 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()

severity	code	details
65 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
66 warning	not-found	A definition for CodeSystem ' http://www.ncbi.nlm.nih.gov/clinvar ' could not be found, so the code cannot be validated
68 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
55 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
70 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
30 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
1 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
4 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
6 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
8 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
10 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
11 warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated
13 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
31 warning	not-found	A definition for CodeSystem ' http://varnomen.hgvs.org ' could not be found, so the code cannot be validated
15 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
18 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
20 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the

	severity	code	details
21	warning	not-found	validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated
23	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
25	warning	code-invalid	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated
26	warning	not-found	Best Practice Recommendation: In general, all observations should have an effective[x] () A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/refseq' could not be found, so the code cannot be validated
28	warning	invalid	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated
16	warning	not-found	Best Practice Recommendation: In general, all observations should have an effective[x] () A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/refseq' could not be found, so the code cannot be validated
71	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated
73	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
107	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
109	warning	code-invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
111	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
113	warning	code-invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
115	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
117	warning	code-invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
119	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/projects/SNP' could not be found, so the code cannot be validated
122	warning	not-found	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
124	warning	invalid	A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated
126	warning	code-invalid	A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated

	severity	code	details
129	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
131	warning	code-invalid	[Bundle.entry[29].resource/*Observation/null*/]
133	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
121	warning	code-invalid	[Bundle.entry[30].resource/*Observation/null*/]
105	warning	not-found	A definition for CodeSystem ' http://varnomen.hgvs.org ' could not be found, so the code cannot be validated
102	warning	invalid	[Bundle.entry[23].resource/*Observation/null*/]
75	warning	code-invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
76	warning	not-found	A definition for CodeSystem ' http://www.ncbi.nlm.nih.gov/refseq ' could not be found, so the code cannot be validated
78	warning	invalid	[Bundle.entry[17].resource/*Observation/null*/]
80	warning	code-invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
81	warning	not-found	A definition for CodeSystem ' http://varnomen.hgvs.org ' could not be found, so the code cannot be validated
83	warning	invalid	[Bundle.entry[18].resource/*Observation/null*/]
85	warning	code-invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
86	warning	not-found	A definition for CodeSystem ' http://varnomen.hgvs.org ' could not be found, so the code cannot be validated
104	warning	code-invalid	[Bundle.entry[19].resource/*Observation/null*/]
90	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
92	warning	invalid	[Bundle.entry[20].resource/*Observation/null*/]
			Best Practice Recommendation: In general, all observations should have an effective[x] ()
			[Bundle.entry[21].resource/*Observation/null*/]

	severity	code	details
93	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided [Bundle.entry[21].resource/*Observation/null*.code.coding]
95	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[21].resource/*Observation/null*.subject.id]
97	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[22].resource/*Observation/null*/]
99	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[22].resource/*Observation/null*.subject.id]
100	warning	not-found	A definition for CodeSystem ' http://www.ncbi.nlm.nih.gov/refseq ' could not be found, so the code cannot be validated [Bundle.entry[22].resource/*Observation/null*.value.ofType(CodeableConcept).coding[0].system]
88	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[20].resource/*Observation/null*/]