

14, Feb 2026

	severity	code	details
0	error	invalid	Object must have some content [Bundle.entry[16].resource.value[x].coding[0]]
175	error	structure	Unable to find a profile match for urn:uuid:2485648b-6bb0-4273-b5ad-bfdd8b097b9a among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[5]]
207	error	structure	Unable to find a profile match for urn:uuid:b7d2cd5f-7ab3-4107-ac27-ff3379ba3739 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[21]]
167	error	structure	Unable to find a profile match for urn:uuid:488d1039-82fc-4947-9a38-495e812c1c5a among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[1]]
205	error	structure	Unable to find a profile match for urn:uuid:c7d8fd8a-97fa-4267-ac83-8359e5fe5b0f among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[20]]
203	error	structure	Unable to find a profile match for urn:uuid:d028095f-affc-4fc3-ae28-9af2e758bfa5 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[19]]
169	error	structure	Unable to find a profile match for urn:uuid:08bf0914-c457-4c93-a710-a85e9d6222d8 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[2]]
201	error	structure	Unable to find a profile match for urn:uuid:8b48fd82-6bd0-4aba-8fce-27bd0c766c74 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[18]]
199	error	structure	Unable to find a profile match for urn:uuid:2cd2facf-91dd-430b-93f7-cd61a4fc72b1 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[17]]
171	error	structure	Unable to find a profile match for urn:uuid:19906eaa-7be7-4497-8310-a7a27624d4a9 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[3]]
197	error	structure	Unable to find a profile match for urn:uuid:1df01914-fea3-48d9-938f-2163c99815cd among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[16]]
195	error	structure	Unable to find a profile match for urn:uuid:b3d2f42e-87be-4f4d-98b8-7f06fde3f04e among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[15]]
173	error	structure	Unable to find a profile match for urn:uuid:fac8ebfd-b87b-4128-a985-7f130182eb1e among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[4]]
209	error	structure	Unable to find a profile match for urn:uuid:076399ed-e4fc-4ef5-b4cf-7af97f17f71c among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[22]]
193	error	structure	Unable to find a profile match for urn:uuid:6e3b6b16-4bde-49d2-989a-11bdd684e483 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[14]]
191	error	structure	Unable to find a profile match for urn:uuid:01bfbf09-3126-42dd-b76d-edb38d7ccdd6 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[13]]
189	error	structure	Unable to find a profile match for urn:uuid:cf7db2bd-26a7-4b85-8092-485dc60c115b [Bundle.entry[42].resource.result[12]]

severity	code	details
187 error	structure	among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation Unable to find a profile match for urn:uuid:64fc6b6d-21b6-4325-98bd-0aeb2a3efc5c among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[11]]
185 error	structure	Unable to find a profile match for urn:uuid:52bf7fd4-0913-4a71-9182-9abcf25e96ec among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[10]]
183 error	structure	Unable to find a profile match for urn:uuid:28aa519b-d564-4b8a-ba7f-945ec732c242 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[9]]
181 error	structure	Unable to find a profile match for urn:uuid:dc615f3d-ee8f-4ba6-83aa-d14f5daf8aac among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[8]]
179 error	structure	Unable to find a profile match for urn:uuid:2d4877c1-9783-4f6d-a841-82b8f4c9d838 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[7]]
165 error	structure	Unable to find a profile match for urn:uuid:8edd8a52-7b1f-49c4-8aa4-841fe04a58fb among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[0]]
177 error	structure	Unable to find a profile match for urn:uuid:8fb32a52-f062-45bd-a75d-cd397c4a4956 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[6]]
164 error	structure	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 [Bundle.entry[42].resource.code]
148 error	structure	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]]) [Bundle.entry[42].resource/*DiagnosticReport/null*.extension[0].extension[0].value.ofType(Reference)]
237 error	structure	Unable to find a profile match for urn:uuid:53dd5820-b9c8-4676-bb78-3d2edc241ee2 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[36]]
149 error	structure	Invalid Resource target type. Found DocumentReference, but expected one of ([Observation, Procedure, DiagnosticReport]) [Bundle.entry[42].resource/*DiagnosticReport/null*.extension[0].extension[0].value.ofType(Reference)]
235 error	structure	Unable to find a profile match for urn:uuid:ba53996f-8337-4332-a4d8-a352e5df3f8e among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[35]]
151 error	invalid	No definition could be found for URL value 'http://hl7.org/fhir/diagnosticreport-relevant-information-types' [Bundle.entry[42].resource/*DiagnosticReport/null*.extension[0].extension[1].value.ofType(CodeableConcept)]
233 error	structure	Unable to find a profile match for urn:uuid:38fdc8e0-90cb-42fc-a652-172ec84f3b86 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[34]]
231 error	structure	Unable to find a profile match for urn:uuid:761413f2-ab9f-470c-aa73-c33933099590 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[33]]
229 error	structure	Unable to find a profile match for urn:uuid:c3d4ac85-bbb2-4a9d-a38e-14a99e3ffb74 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[42].resource.result[32]]

severity	code	details
		fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation
227 error	structure	Unable to find a profile match for urn:uuid:6f9ae7a0-0de2-476c-982a-6f5d62858274 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[31]]
157 error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice 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 [Bundle.entry[42].resource.category[0]]
211 error	structure	Unable to find a profile match for urn:uuid:8e160ecd- edcb-4e32-9000-e5e66d589699 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation [Bundle.entry[42].resource.result[23]]
225 error	structure	Unable to find a profile match for urn:uuid:fca15978-60f6-4000-839e-ffe92de706a1 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[30]]
223 error	structure	Unable to find a profile match for urn:uuid:c7460d39- bae3-4269-8e94-9f9d847282df among choices: https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation [Bundle.entry[42].resource.result[29]]
213 error	structure	Unable to find a profile match for urn:uuid:a7ee9a83-2255-4bd9-879d-aac2beed52b among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[24]]
215 error	structure	Unable to find a profile match for urn:uuid:e19a3b29-8084-474e-ad39-d731c8c3ea57 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[25]]
162 error	structure	The extension http://hl7.org/fhir/5.0/ StructureDefinition/extension- DiagnosticReport.supportingInfo is not allowed to be used at this point (this element is [Bundle.entry.resource]; allowed for this version = e:DiagnosticReport) [Bundle.entry[42].resource]
217 error	structure	Unable to find a profile match for urn:uuid:27b0393f-1297-490e-8a05-8a0858955ce4 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[26]]
158 error	invalid	Profile https://fhir.nwgenomics.nhs.uk/ StructureDefinition/DiagnosticReport 0.2.0, Element matches more than one slice - organization, organisation [Bundle.entry[42].resource.performer[0]]
161 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 [Bundle.entry[42].resource]
221 error	structure	Unable to find a profile match for urn:uuid:e6883d41- b909-457a-b45e-2bb490d561ea among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation [Bundle.entry[42].resource.result[28]]
159 error	invalid	Profile https://fhir.nwgenomics.nhs.uk/ StructureDefinition/DiagnosticReport 0.2.0, Element matches more than one slice - organization, operator [Bundle.entry[42].resource.performer[0]]
219 error	structure	Unable to find a profile match for urn:uuid:579373bb-8d1e-4355-b541-90a71bac6a29 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[27]]
174 information	structure	Details for urn:uuid:fac8ebfd-b87b-4128- a985-7f130182eb1e matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0 [Bundle.entry[42].resource.result[4]]

	severity	code	details
170	information	structure	Details for urn:uuid:08bf0914-c457-4c93-a710-a85e9d6222d8 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[2]]
160	information	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) [Bundle.entry[42].resource]
168	information	structure	Details for urn:uuid:488d1039-82fc-4947-9a38-495e812c1c5a matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[1]]
163	information	informational	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) [Bundle.entry[42].resource.code.coding[0]]
172	information	structure	Details for urn:uuid:19906eaa-7be7-4497-8310-a7a27624d4a9 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[3]]
166	information	structure	Details for urn:uuid:8edd8a52-7b1f-49c4-8aa4-841fe04a58fb matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[0]]
178	information	structure	Details for urn:uuid:8fb32a52-f062-45bd-a75d-cd397c4a4956 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[6]]
220	information	structure	Details for urn:uuid:579373bb-8d1e-4355-b541-90a71bac6a29 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[27]]
238	information	structure	Details for urn:uuid:53dd5820-b9c8-4676-bb78-3d2edc241ee2 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[36]]
236	information	structure	Details for urn:uuid:ba53996f-8337-4332-a4d8-a352e5df3f8e matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[35]]
234	information	structure	Details for urn:uuid:38fdc8e0-90cb-42fc-a652-172ec84f3b86 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[34]]
176	information	structure	Details for urn:uuid:2485648b-6bb0-4273-b5ad-bfdd8b097b9a matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[5]]
232	information	structure	Details for urn:uuid:761413f2-ab9f-470c-aa73-c33933099590 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[33]]
230	information	structure	Details for urn:uuid:c3d4ac85-bbb2-4a9d-a38e-14a99e3ffb74 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[32]]
228	information	structure	Details for urn:uuid:6f9ae7a0-0de2-476c-982a-6f5d62858274 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[31]]
226	information	structure	Details for urn:uuid:fca15978-60f6-4000-839e-ffe92de706a1 matching against profile https:// [Bundle.entry[42].resource.result[30]]

severity	code	details
	fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0	
224	information structure	Details for urn:uuid:c7460d39-bae3-4269-8e94-9f9d847282df matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[29]]
222	information structure	Details for urn:uuid:e6883d41-b909-457a-b45e-2bb490d561ea matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[28]]
218	information structure	Details for urn:uuid:27b0393f-1297-490e-8a05-8a0858955ce4 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[26]]
216	information structure	Details for urn:uuid:e19a3b29-8084-474e-ad39-d731c8c3ea57 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[25]]
214	information structure	Details for urn:uuid:a7ee9a83-2255-4bd9-879d-aac2beed52b matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[24]]
210	information structure	Details for urn:uuid:076399ed-e4fc-4ef5-b4cf-7af97f17f71c matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[22]]
212	information structure	Details for urn:uuid:8e160ecd-edcb-4e32-9000-e5e66d589699 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[23]]
206	information structure	Details for urn:uuid:c7d8fd8a-97fa-4267-ac83-8359e5fe5b0f matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[20]]
180	information structure	Details for urn:uuid:2d4877c1-9783-4f6d-a841-82b8f4c9d838 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[7]]
204	information structure	Details for urn:uuid:d028095f-affc-4fc3-ae28-9af2e758bfa5 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[19]]
202	information structure	Details for urn:uuid:8b48fd82-6bd0-4aba-8fce-27bd0c766c74 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[18]]
200	information structure	Details for urn:uuid:2cd2facf-91dd-430b-93f7-cd61a4fc72b1 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[17]]
182	information structure	Details for urn:uuid:dc15f3d-ee8f-4ba6-83aa-d14f5daf8aac matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[8]]
198	information structure	Details for urn:uuid:1df01914-fea3-48d9-938f-2163c99815cd matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[16]]
196	information structure	Details for urn:uuid:b3d2f42e-87be-4f4d-98b8-7f06fde3f04e matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[15]]
194	information structure	Details for urn:uuid:6e3b6b16-4bde-49d2-989a-11bdd684e483 [Bundle.entry[42].resource.result[14]]

severity	code	details
		matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
208	information structure	Details for urn:uuid:b7d2cd5f-7ab3-4107-ac27-ff3379ba3739 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[21]]
192	information structure	Details for urn:uuid:01bfbf09-3126-42dd-b76d-edb38d7ccdd6 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[13]]
190	information structure	Details for urn:uuid:cf7db2bd-26a7-4b85-8092-485dc60c115b matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[12]]
188	information structure	Details for urn:uuid:64fc6b6d-21b6-4325-98bd-0aeb2a3efc5c matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[11]]
186	information structure	Details for urn:uuid:52bf7fd4-0913-4a71-9182-9abcf25e96ec matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[10]]
184	information structure	Details for urn:uuid:28aa519b-d564-4b8a-ba7f-945ec732c242 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[9]]
133	warning invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[37].resource/*Observation/null*/]
134	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[37].resource/*Observation/null*/.subject.iden
131	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[36].resource/*Observation/null*/.subject.iden
130	warning invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[36].resource/*Observation/null*/]
124	warning not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/projects/SNP' could not be found, so the code cannot be validated [Bundle.entry[34].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
128	warning not-found	A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated [Bundle.entry[35].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
127	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/*Observation/null*/.subject.iden
126	warning invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[35].resource/*Observation/null*/]
136	warning invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[38].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 [Bundle.entry[42].resource/*DiagnosticReport/null*/.subje

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			validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
139	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[39].resource/*Observation/null*/]
140	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[39].resource/*Observation/null*/.subject.iden
141	warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[39].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
143	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[40].resource/*Observation/null*/]
144	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[40].resource/*Observation/null*/.subject.iden
146	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[41].resource/*ServiceRequest/null*/.subject.
150	warning	not-found	A definition for CodeSystem 'http://hl7.org/fhir/diagnosticreport-relevant-information-types' could not be found, so the code cannot be validated [Bundle.entry[42].resource/*DiagnosticReport/null*/.extension[0].extension[1].value.ofType(CodeableCor
137	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[38].resource/*Observation/null*/.subject.iden
123	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.iden
120	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[33].resource/*Observation/null*/.subject.iden
31	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[9].resource/*Observation/null*/]
32	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[9].resource/*Observation/null*/.subject.iden
33	warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated [Bundle.entry[9].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
35	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[10].resource/*Observation/null*/]
36	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[10].resource/*Observation/null*/.subject.iden

	severity	code	details
37	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[10].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
39	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[11].resource/*Observation/null*/]
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) [Bundle.entry[11].resource/*Observation/null*/.subject.iden
41	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[11].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
43	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[12].resource/*Observation/null*/]
44	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[12].resource/*Observation/null*/.subject.iden
45	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[12].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
47	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[13].resource/*Observation/null*/]
48	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[13].resource/*Observation/null*/.subject.iden
49	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[13].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
51	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[14].resource/*Observation/null*/]
52	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[14].resource/*Observation/null*/.subject.iden
53	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[14].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
55	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[15].resource/*Observation/null*/]
29	warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated [Bundle.entry[8].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
28	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[8].resource/*Observation/null*/.subject.iden
27	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[8].resource/*Observation/null*/]
2	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[1].resource/*Patient/null*/.identifier[0].type]



	severity	code	details
4	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[2].resource/*Observation/null*/]
5	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[2].resource/*Observation/null*/.subject.iden
7	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[3].resource/*Observation/null*/]
8	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[3].resource/*Observation/null*/.subject.iden
9	warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[3].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
11	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[4].resource/*Observation/null*/]
12	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[4].resource/*Observation/null*/.subject.iden
56	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[15].resource/*Observation/null*/.subject.iden
13	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[4].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
15	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[5].resource/*Observation/null*/]
16	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[5].resource/*Observation/null*/.subject.iden
17	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
19	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[6].resource/*Observation/null*/]
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 validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[6].resource/*Observation/null*/.subject.iden
21	warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated [Bundle.entry[6].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
23	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[7].resource/*Observation/null*/]
24	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[7].resource/*Observation/null*/.subject.iden
25	warning	not-found	

	severity	code	details
		A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated	[Bundle.entry[7].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
122	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[34].resource/*Observation/null*/]
57	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[15].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
59	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[16].resource/*Observation/null*/]
96	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[26].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
98	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[27].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[27].resource/*Observation/null*/.subject.iden
100	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[27].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
102	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[28].resource/*Observation/null*/]
103	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[28].resource/*Observation/null*/.subject.iden
105	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[29].resource/*Observation/null*/]
106	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[29].resource/*Observation/null*/.subject.iden
107	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[29].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
109	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[30].resource/*Observation/null*/]
110	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[30].resource/*Observation/null*/.subject.iden
111	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[30].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
113	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[31].resource/*Observation/null*/]
114	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.iden
116	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[32].resource/*Observation/null*/]
117	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-

	severity	code	details
			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] () [Bundle.entry[33].resource/*Observation/null*/]
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[26].resource/*Observation/null*/.subject.iden
94	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[26].resource/*Observation/null*/]
92	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[25].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
60	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[16].resource/*Observation/null*/.subject.iden
62	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[17].resource/*Observation/null*/]
63	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[17].resource/*Observation/null*/.subject.iden
68	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[19].resource/*DocumentReference/null*/.sub
73	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[20].resource/*Observation/null*/]
74	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[20].resource/*Observation/null*/.subject.iden
76	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[21].resource/*Observation/null*/]
77	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.iden
80	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.iden
82	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[23].resource/*Observation/null*/]
83	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[23].resource/*Observation/null*/.subject.iden

	severity	code	details
84	warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated [Bundle.entry[23].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
86	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[24].resource/*Observation/null*/]
87	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[24].resource/*Observation/null*/.subject.id]
88	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[24].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
90	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[25].resource/*Observation/null*/]
91	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[25].resource/*Observation/null*/.subject.id]
79	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[22].resource/*Observation/null*/]