

severity	code	details
191 error	structure	Unable to find a profile match for urn:uuid:66ee3909-e238-473c-a4bc-1063b4323790 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[8]]
213 error	structure	Unable to find a profile match for urn:uuid:d0fae322-bc74-4a9c-b1b0-a55230366232 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[19]]
168 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]]
211 error	structure	Unable to find a profile match for urn:uuid:b095d6a8-1767-445b-9602-430f2eae29ba among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[18]]
187 error	structure	Unable to find a profile match for urn:uuid:ad2af95f-aec2-404c-b8ea-b72940a42fae among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[6]]
209 error	structure	Unable to find a profile match for urn:uuid:11d22267-3751-4b7f-ae4a-ef976c813b93 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 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[36].resource.result[17]]
170 error	structure	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[36].resource]
207 error	structure	Unable to find a profile match for urn:uuid:d05cd418-5190-4073-9c7e-85d6050100a6 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 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[36].resource.result[16]]
172 error	structure	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice [Bundle.entry[36].resource.code]
167 error	processing	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[36].resource.category[0]]
173 error	structure	Unable to find a profile match for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Patient [Bundle.entry[36].resource.subject]
203 error	structure	Unable to find a profile match for urn:uuid:23049cee-8a5b-42fa-8258-24d837800999 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[14]]
201 error	structure	Unable to find a profile match for urn:uuid:59f6d83d-b2ce-40a8-a01b-5b75688d4c05 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[13]]
175 error	structure	Unable to find a profile match for urn:uuid:7300df92-7c36-4aa9-8486-438f16006c60 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[0]]
199 error	structure	Unable to find a profile match for urn:uuid:bfb4096c-4599-40f4-aa21-8fed671a79c2 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[12]]

severity	code	details
177 error	structure	Unable to find a profile match for urn:uuid:c5df5813-f30d-40fa-bb66-98cc85459806 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[1]]
197 error	structure	Unable to find a profile match for urn:uuid:ae7822bf-8d3a-4d30-9eef-6bff5d10c89f among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[11]]
195 error	structure	Unable to find a profile match for urn:uuid:b1e3e6f1-8ed8-4986-b775-3dd8f5614ba3 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[10]]
179 error	structure	Unable to find a profile match for urn:uuid:2443dc51-aa6c-4df6-8489-814117530693 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[2]]
193 error	structure	Unable to find a profile match for urn:uuid:d0e7d22a-7212-4f35-bc5e-e406a72f8dad among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[9]]
181 error	structure	Unable to find a profile match for urn:uuid:2cd21b7fc78a-46b8-97ab-de429a3cb0f6 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[3]]
183 error	structure	Unable to find a profile match for urn:uuid:3a8793e7-d0ba-44ca-85ab-d54fd53b4ad2 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[4]]
189 error	structure	Unable to find a profile match for urn:uuid:f092ee89-4bac-457a-87d0-e902f2ef0ff4 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[7]]
205 error	structure	Unable to find a profile match for urn:uuid:ab0a73ac-1c0a-4546-ac98-1684ae4b5626 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[15]]
215 error	structure	Unable to find a profile match for urn:uuid:e8c8084ba3ec-4cca-bf64-eec3a7c134a6 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[20]]
185 error	structure	Unable to find a profile match for urn:uuid:90bb103c-28dd-4ce1-9f19-60bc98a4d1b5 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[5]]
231 error	structure	Unable to find a profile match for urn:uuid:5b4bd593-4273-44ad-a118-7478a63a52b1 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation-Variant [Bundle.entry[36].resource.result[28]]
235 error	structure	Unable to find a profile match for urn:uuid:adbbe19d-9f65-46dd-a099-1cb9a5babec9 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[29]]
229 error	structure	Unable to find a profile match for urn:uuid:3bb09cc0-c365-471b-b4e6-11bf83600975 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[27]]
227 error	structure	Unable to find a profile match for urn:uuid:464c9b4db078-483f-b4d8-a884caa7ca40 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[36].resource.result[26]]
157 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[36].resource/*DiagnosticReport/null*/.extension[0].extension[0].value.ofType(Reference)]

severity	code	details
225 error	structure	Unable to find a profile match for urn:uuid:04f6eec8-5765-4f6f-9aa9-19888de78896 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[36].resource.result[25]]
158 error	structure	Invalid Resource target type. Found DocumentReference, but expected one of ([Observation, Procedure, DiagnosticReport]) [Bundle.entry[36].resource/*DiagnosticReport/ null*.extension[0].extension[0].value.ofType(Reference)]
223 error	structure	Unable to find a profile match for urn:uuid:c4cdcd8a-0d7f-43a6-9c92-b0c960b53254 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[36].resource.result[24]]
237 error	structure	Unable to find a profile match for urn:uuid:64a76326-44af-4d08-a794-b9888eb6f31b among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[36].resource.result[30]]
219 error	structure	Unable to find a profile match for urn:uuid:eafde597-3895-4d49-8cb9-c197d2135550 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[36].resource.result[22]]
217 error	structure	Unable to find a profile match for urn:uuid:2d066b4c-1a17-4ae3-a9ae-d8447bb9aa3d among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[36].resource.result[21]]
160 error	invalid	No definition could be found for URL value 'http:// hl7.org/fhir/diagnosticreport-relevant-information- types' [Bundle.entry[36].resource/*DiagnosticReport/ null*.extension[0].extension[1].value.ofType(CodeableCon-
233 error	structure	Unable to find a profile match for urn:uuid:5b4bd593-4273-44ad-a118-7478a63a52b1 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[36].resource.result[28]]
221 error	structure	Unable to find a profile match for urn:uuid:24b30e28- c0b4-47ae-b54a-faaafdcdef8 among choices: https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation [Bundle.entry[36].resource.result[23]]
2 error	invalid	Not a valid date format: '1982--0-2' [Bundle.entry[1].resource/*Patient/null*.birthDate]
130 information structure		Details for urn:uuid:0b04bbf5-f900-4fc5- aa30-87e961abee50 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[29].resource/*Observation/null*.subject]
180 information structure		Details for urn:uuid:2443dc51- aa6c-4df6-8489-814117530693 matching against profile https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation 0.2.0 [Bundle.entry[36].resource.result[2]]
178 information structure		Details for urn:uuid:c5df5813-f30d-40fa- bb66-98cc85459806 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0 [Bundle.entry[36].resource.result[1]]
142 information structure		Details for urn:uuid:0b04bbf5-f900-4fc5- aa30-87e961abee50 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[32].resource/*Observation/null*.subject]
134 information structure		Details for urn:uuid:0b04bbf5-f900-4fc5- aa30-87e961abee50 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[30].resource/*Observation/null*.subject]
184 information structure		Details for urn:uuid:3a8793e7-d0ba-44ca-85ab- d54fd53b4ad2 matching against profile https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation 0.2.0 [Bundle.entry[36].resource.result[4]]
79 information structure		Details for urn:uuid:0b04bbf5-f900-4fc5- aa30-87e961abee50 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[18].resource/*Observation/null*.subject]
84 information structure		Details for urn:uuid:0b04bbf5-f900-4fc5- aa30-87e961abee50 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[19].resource/*Observation/null*.subject]
125 information structure		Details for urn:uuid:0b04bbf5-f900-4fc5- aa30-87e961abee50 matching against profile http:// hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[28].resource/*Observation/null*.subject]
182 information structure		[Bundle.entry[36].resource.result[3]]

severity	code	details
116	information structure	Details for urn:uuid:2cd21b7f-c78a-46b8-97ab-de429a3cb0f6 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
176	information structure	Details for urn:uuid:7300df92-7c36-4aa9-8486-438f16006c60 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
151	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
89	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
174	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Patient 0.2.0
154	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
112	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1 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)
171	information informational	[Bundle.entry[36].resource.code.coding[0]]
108	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
94	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
161	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
103	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
98	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
146	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1 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)
169	information not-supported	[Bundle.entry[36].resource]
120	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
74	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
216	information structure	Details for urn:uuid:e8c8084b-a3ec-4cca-bf64-eec3a7c134a6 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0

severity	code	details
29	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
218	information structure	Details for urn:uuid:2d066b4c-1a17-4ae3-a9ae-d8447bb9aa3d matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
220	information structure	Details for urn:uuid:eafde597-3895-4d49-8cb9-c197d2135550 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
186	information structure	Details for urn:uuid:90bb103c-28dd-4ce1-9f19-60bc98a4d1b5 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
222	information structure	Details for urn:uuid:24b30e28-c0b4-47ae-b54a-faaafdcdeff8 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
224	information structure	Details for urn:uuid:c4cdcd8a-0d7f-43a6-9c92-b0c960b53254 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
19	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
214	information structure	Details for urn:uuid:d0fae322-bc74-4a9c-b1b0-a55230366232 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
226	information structure	Details for urn:uuid:04f6eec8-5765-4f6f-9aa9-19888de78896 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
14	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
230	information structure	Details for urn:uuid:3bb09cc0-c365-471b-b4e6-11bf83600975 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
232	information structure	Details for urn:uuid:5b4bd593-4273-44ad-a118-7478a63a52b1 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation-Variant 0.2.0
9	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
234	information structure	Details for urn:uuid:5b4bd593-4273-44ad-a118-7478a63a52b1 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
5	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
236	information structure	Details for urn:uuid:adbbe19d-9f65-46dd-a099-1cb9a5babec9 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
238	information structure	Details for urn:uuid:64a76326-44af-4d08-a794-b9888eb6f31b matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
228	information structure	[Bundle.entry[36].resource.result[26]]
		[Bundle.entry[36].resource.result[29]]
		[Bundle.entry[36].resource.result[27]]
		[Bundle.entry[36].resource.result[25]]
		[Bundle.entry[36].resource.result[19]]
		[Bundle.entry[36].resource.result[5]]
		[Bundle.entry[36].resource.result[22]]
		[Bundle.entry[36].resource.result[21]]
		[Bundle.entry[7].resource/*Observation/null*/.subject]

	severity	code	details
			Details for urn:uuid:464c9b4d-b078-483f-b4d8-a884caa7ca40 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
34	information structure		Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
24	information structure		Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
210	information structure		Details for urn:uuid:11d22267-3751-4b7f-ae4a-ef976c813b93 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
194	information structure		Details for urn:uuid:d0e7d22a-7212-4f35-bc5e-e406a72f8dad matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
69	information structure		Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
212	information structure		Details for urn:uuid:b095d6a8-1767-445b-9602-430f2eae29ba matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
64	information structure		Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
196	information structure		Details for urn:uuid:b1e3e6f1-8ed8-4986-b775-3dd8f5614ba3 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
190	information structure		Details for urn:uuid:f092ee89-4bac-457a-87d0-e902f2ef0ff4 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
60	information structure		Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
138	information structure		Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
200	information structure		Details for urn:uuid:bf84096c-4599-40f4-aa21-8fed671a79c2 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
198	information structure		Details for urn:uuid:ae7822bf-8d3a-4d30-9eeb-6bff5d10c89f matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
202	information structure		Details for urn:uuid:59f6d83d-b2ce-40a8-a01b-5b75688d4c05 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
52	information structure		Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
204	information structure		Details for urn:uuid:23049cee-8a5b-42fa-8258-24d837800999 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0
206	information structure		Details for urn:uuid:ab0a73ac-1c0a-4546-ac98-1684ae4b5626 matching against profile https://

	severity	code	details	
45	information structure	fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1 Details for urn:uuid:d05cd418-5190-4073-9c7e-85d6050100a6 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0	[Bundle.entry[11].resource/*DocumentReference/null*.sub]	
208	information structure	Details for urn:uuid:ad2af95f-aec2-404c-b8ea-b72940a42fae matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0	[Bundle.entry[36].resource.result[16]]	
188	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1	[Bundle.entry[36].resource.result[6]]	
39	information structure	Details for urn:uuid:ad2af95f-aec2-404c-b8ea-b72940a42fae matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0	[Bundle.entry[9].resource/*Observation/null*.subject]	
56	information structure	Details for urn:uuid:0b04bbf5-f900-4fc5-aa30-87e961abee50 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:66ee3909-e238-473c-a4bc-1063b4323790 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0	[Bundle.entry[36].resource.result[8]]	
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.iden]
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.iden]
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.iden]
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]
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(CodeableCon]
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 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/*DiagnosticReport/null*.subje]
147	warning	code-invalid		[Bundle.entry[33].resource/*Observation/null*.subject.iden]

severity	code	details
		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] ()
		[Bundle.entry[31].resource/*Observation/null*/]
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)
		[Bundle.entry[30].resource/*Observation/null*/.subject.id]
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)
		[Bundle.entry[8].resource/*Observation/null*/.subject.id]
36 warning	not-found	A definition for CodeSystem ' http://varnomen.hgvs.org ' could not be found, so the code cannot be validated
		[Bundle.entry[8].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
38 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
		[Bundle.entry[9].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[9].resource/*Observation/null*/.subject.id]
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)
		[Bundle.entry[11].resource/*DocumentReference/null*/.subu]
51 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
		[Bundle.entry[12].resource/*Observation/null*/]
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)
		[Bundle.entry[12].resource/*Observation/null*/.subject.id]
33 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
		[Bundle.entry[8].resource/*Observation/null*/]
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)
		[Bundle.entry[13].resource/*Observation/null*/.subject.id]
59 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
		[Bundle.entry[14].resource/*Observation/null*/]
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)
		[Bundle.entry[14].resource/*Observation/null*/.subject.id]
63 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
		[Bundle.entry[15].resource/*Observation/null*/]
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
		[Bundle.entry[15].resource/*Observation/null*/.subject.id]

	severity	code	details
66	warning	not-found	validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) 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) 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) 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 validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
21	warning	not-found	[Bundle.entry[5].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]

	severity	code	details
23	warning	invalid	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated 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) [Bundle.entry[6].resource/*Observation/null*/]
25	warning	code-invalid	[Bundle.entry[6].resource/*Observation/null*/.subject.iden
26	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[6].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
28	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[7].resource/*Observation/null*/]
16	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]
71	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[16].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
73	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[17].resource/*Observation/null*/]
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) [Bundle.entry[24].resource/*Observation/null*/]
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) [Bundle.entry[25].resource/*Observation/null*/]
113	warning	code-invalid	[Bundle.entry[25].resource/*Observation/null*/.subject.iden
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) [Bundle.entry[26].resource/*Observation/null*/]
117	warning	code-invalid	[Bundle.entry[26].resource/*Observation/null*/.subject.iden
119	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[27].resource/*Observation/null*/]
122	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[27].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
124	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) [Bundle.entry[28].resource/*Observation/null*/]
126	warning	code-invalid	[Bundle.entry[28].resource/*Observation/null*/.subject.iden
127	warning	not-found	A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated [Bundle.entry[28].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
129	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[29].resource/*Observation/null*/]

severity	code	details
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)
133 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
121 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)
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	Best Practice Recommendation: In general, all observations should have an effective[x] ()
75 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)
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	Best Practice Recommendation: In general, all observations should have an effective[x] ()
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)
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	Best Practice Recommendation: In general, all observations should have an effective[x] ()
85 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)
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	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)
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	Best Practice Recommendation: In general, all observations should have an effective[x] ()
93 warning	invalid	[Bundle.entry[21].resource/*Observation/null*/.code.codin]

	severity	code	details
			Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided
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)
97	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()
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)
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
88	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()