

15, Feb 2026

	severity	code	details
0	error	invalid	Object must have some content [Bundle.entry[16].resource.value[x].coding[0]]
208	error	structure	Unable to find a profile match for urn:uuid:390b9685-ff62-49db-bbfe-0aa59e283268 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[22]]
206	error	structure	Unable to find a profile match for urn:uuid:a25a7b53-70d3-40a8-ab5a-2f2f2532d8c5 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[21]]
170	error	structure	Unable to find a profile match for urn:uuid:d912a5e9-a504-4160-a7bf-8ad7884a5c8b among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[3]]
204	error	structure	Unable to find a profile match for urn:uuid:e44374fc-ab25-4a1f-a54e-948f94559e11 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[20]]
202	error	structure	Unable to find a profile match for urn:uuid:a3e44bed-7187-4164-9c9d-0fecb7a57b52 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[19]]
172	error	structure	Unable to find a profile match for urn:uuid:cc4600c7-5eac-46ef-84d4-10a4aa0f3216 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[4]]
200	error	structure	Unable to find a profile match for urn:uuid:3d51820d-fe85-4f44-a309-f4111bfeac74 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[18]]
198	error	structure	Unable to find a profile match for urn:uuid:cadd8e40-1194-4236-9242-c5c8f8d02efa among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[17]]
174	error	structure	Unable to find a profile match for urn:uuid:0285e351-366b-484b-94d7-c844cf7757bd among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[5]]
196	error	structure	Unable to find a profile match for urn:uuid:5b9e7dec-01f0-471c-8f0c-aaf699824dce among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[16]]
194	error	structure	Unable to find a profile match for urn:uuid:ca9f8ce5-b9b1-4388-a09f-41943f1dbc54 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[15]]
192	error	structure	Unable to find a profile match for urn:uuid:72061788-6e34-4097-a450-6acec909b1ed among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[14]]
190	error	structure	Unable to find a profile match for urn:uuid:c62773a4-0661-499d-87b3-8f426032df85 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[13]]
188	error	structure	Unable to find a profile match for urn:uuid:bb9bae7d-ffa4-448f-880d-cdb57256295f among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[12]]
186	error	structure	Unable to find a profile match for urn:uuid:9efc19fc-873b-43a3-b81e-4dd7229d146b among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation [Bundle.entry[42].resource.result[11]]
184	error	structure	Unable to find a profile match for urn:uuid:b265f4b9-eea5-41dc-857e-1a3d6db5e19e [Bundle.entry[42].resource.result[10]]

	<b>severity</b>	<b>code</b>	<b>details</b>
		among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation	
182 error	structure	Unable to find a profile match for urn:uuid:4d2b2928-d055-45cf-bcff-411b7d2cb871 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation	[Bundle.entry[42].resource.result[9]]
176 error	structure	Unable to find a profile match for urn:uuid:7888d7a8-3c06-4821-943c-3714114ee5e7 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation	[Bundle.entry[42].resource.result[6]]
180 error	structure	Unable to find a profile match for urn:uuid:d44d34e9-2bb8-443e- bc6d-323a1d309a98 among choices: https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation	[Bundle.entry[42].resource.result[8]]
210 error	structure	Unable to find a profile match for urn:uuid:d0327b45-552d-4801-9cca- b62c57a85b5b among choices: https:// fhir.nwgenomics.nhs.uk/StructureDefinition/ Observation	[Bundle.entry[42].resource.result[23]]
212 error	structure	Unable to find a profile match for urn:uuid:7e885fab-377c-4afd-917c-a17830bbf2ea among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation	[Bundle.entry[42].resource.result[24]]
168 error	structure	Unable to find a profile match for urn:uuid:75494edd-3c68-4dff-8e10-d99ba88a5d47 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation	[Bundle.entry[42].resource.result[2]]
160 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]]
149 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)]
238 error	structure	Unable to find a profile match for urn:uuid:3a8cf687-56ba-4e17-b30c-73f0b33abf7a among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation	[Bundle.entry[42].resource.result[36]]
150 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)]
236 error	structure	Unable to find a profile match for urn:uuid:7145b43d-1a51-44db-994b-2c74599fe5df among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation	[Bundle.entry[42].resource.result[35]]
152 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)].
234 error	structure	Unable to find a profile match for urn:uuid:5606737f-6d47-417b-9b49-19eaa5903790 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation	[Bundle.entry[42].resource.result[34]]
232 error	structure	Unable to find a profile match for urn:uuid:5606737f-6d47-417b-9b49-19eaa5903790 among choices: https://fhir.nwgenomics.nhs.uk/ StructureDefinition/Observation-Variant	[Bundle.entry[42].resource.result[34]]
230 error	structure	Unable to find a profile match for urn:uuid:1593395b-8aed-43fa-a56a-53b3811b0abe	[Bundle.entry[42].resource.result[33]]

	<b>severity</b>	<b>code</b>	<b>details</b>
		among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	
228 error	structure	Unable to find a profile match for urn:uuid:a85c3829-93b2-417e-b58c-dfb2cfed0d03 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[32]]
226 error	structure	Unable to find a profile match for urn:uuid:98c168d3-a93d-43af-9fe7-24c23aeb6e8f among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[31]]
166 error	structure	Unable to find a profile match for urn:uuid:f65a41a1-cf25-4bea-97b1-f97a99f1a22d among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[1]]
178 error	structure	Unable to find a profile match for urn:uuid:4a2172d7-3202-4f75-a1c0-97f06fa1b5f4 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[7]]
161 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]]
214 error	structure	Unable to find a profile match for urn:uuid:42238b7d-f2e6-417f-bc13-0603e061f422 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[25]]
216 error	structure	Unable to find a profile match for urn:uuid:63a3bf0d-5b75-4ab7-a07e-9e2dd625058e among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[26]]
164 error	structure	Unable to find a profile match for urn:uuid:fb9fde53-9e69-4b09-ae27-b57f9a3393d2 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[0]]
224 error	structure	Unable to find a profile match for urn:uuid:dff3ddd-cef3-4987-93f3-04dd69c43a93 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[30]]
218 error	structure	Unable to find a profile match for urn:uuid:97ed70b3-a419-4ca8-b9ca-f0d521e827d9 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[27]]
220 error	structure	Unable to find a profile match for urn:uuid:a37f0680-0473-424a-8cce-8f4ecb3abe3e among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[28]]
222 error	structure	Unable to find a profile match for urn:uuid:903b269e-e3b4-4882-85de-3ee5310d5d67 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation	[Bundle.entry[42].resource.result[29]]
163 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]
175 information	structure	Details for urn:uuid:0285e351-366b-484b-94d7-c844cf7757bd matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0	[Bundle.entry[42].resource.result[5]]
171 information	structure	Details for urn:uuid:d912a5e9-a504-4160-a7bf-8ad7884a5c8b matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0	[Bundle.entry[42].resource.result[3]]
154 information		None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/StructureDefinition/CodeSystem 0.2.0)	[Bundle.entry[42].resource/*DiagnosticReport/null*/.code]

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	code- invalid	fhir/ValueSet/report-codes 4.0.1), and a coding is recommended to come from this value set (codes = <a href="https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory#R185.1">https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory#R185.1</a> )	
162	information not-supported	DiagnosticReport.category:Genetics: Found 0 matches, but unable to check minimum required (DiagnosticReport.category) due to lack of slicing validation (from <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.0</a> )  Details for urn:uuid:cc4600c7-5eac-46ef-84d4-10a4aa0f3216 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource]
173	information structure	Details for urn:uuid:75494edd-3c68-4dff-8e10-d99ba88a5d47 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>  Details for urn:uuid:fb9fde53-9e69-4b09-ae27-b57f9a3393d2 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>  Details for urn:uuid:7888d7a8-3c06-4821-943c-3714114ee5e7 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[4]]
169	information structure	Details for urn:uuid:f65a41a1-cf25-4bea-97b1-f97a99f1a22d matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[2]]
165	information structure	Details for urn:uuid:4a2172d7-3202-4f75-a1c0-97f06fa1b5f4 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[0]]
177	information structure	Details for urn:uuid:d44d34e9-2bb8-443e-bc6d-323a1d309a98 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[6]]
167	information structure	Details for urn:uuid:3a8cf687-56ba-4e17-b30c-73f0b33abf7a matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[1]]
179	information structure	Details for urn:uuid:7145b43d-1a51-44db-994b-2c74599fe5df matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[7]]
181	information structure	Details for urn:uuid:5606737f-6d47-417b-9b49-19eaa5903790 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[8]]
239	information structure	Details for urn:uuid:5606737f-6d47-417b-9b49-19eaa5903790 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[36]]
237	information structure	Details for urn:uuid:5606737f-6d47-417b-9b49-19eaa5903790 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[35]]
235	information structure	Details for urn:uuid:5606737f-6d47-417b-9b49-19eaa5903790 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[34]]
233	information structure	Details for urn:uuid:5606737f-6d47-417b-9b49-19eaa5903790 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation-Variant 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation-Variant 0.2.0</a>	[Bundle.entry[42].resource.result[34]]
231	information structure	Details for urn:uuid:1593395b-8aed-43fa-a56a-53b3811b0abe matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[33]]
229	information structure	Details for urn:uuid:a85c3829-93b2-417e-b58c-dfb2cfed0d03 matching against profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0</a>	[Bundle.entry[42].resource.result[32]]
227	information structure		[Bundle.entry[42].resource.result[31]]

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225	information structure	Details for urn:uuid:98c168d3-a93d-43af-9fe7-24c23aeb6e8f matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 Details for urn:uuid:dff33ddd-cef3-4987-93f3-04dd69c43a93 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[30]]
221	information structure	Details for urn:uuid:a37f0680-0473-424a-8cce-8f4ecb3abe3e matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[28]]
219	information structure	Details for urn:uuid:97ed70b3-a419-4ca8-b9ca-f0d521e827d9 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[27]]
217	information structure	Details for urn:uuid:63a3bf0d-5b75-4ab7-a07e-9e2dd625058e matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[26]]
215	information structure	Details for urn:uuid:42238b7d-f2e6-417f-bc13-0603e061f422 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[25]]
213	information structure	Details for urn:uuid:7c885fab-377c-4afd-917c-a17830bbf2ea matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[24]]
211	information structure	Details for urn:uuid:d0327b45-552d-4801-9cca-b62c57a85b5b matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[23]]
223	information structure	Details for urn:uuid:903b269e-e3b4-4882-85de-3ee5310d5d67 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[29]]
207	information structure	Details for urn:uuid:a25a7b53-70d3-40a8-ab5a-2f2f2532d8c5 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[21]]
185	information structure	Details for urn:uuid:b265f4b9-eea5-41dc-857e-1a3d6db5e19e matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[10]]
187	information structure	Details for urn:uuid:9efc19fc-873b-43a3-b81e-4dd7229d146b matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[11]]
209	information structure	Details for urn:uuid:390b9685-ff62-49db-bbfe-0aa59e283268 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[22]]
189	information structure	Details for urn:uuid:bb9bae7d-ffaa-448f-880d-cdb57256295f matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[12]]
191	information structure	Details for urn:uuid:c62773a4-0661-499d-87b3-8f426032df85 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[13]]
183	information structure	Details for urn:uuid:4d2b2928-d055-45cf-bcff-411b7d2cb871 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[9]]

	severity	code	details
195	information structure		Details for urn:uuid:ca9f8ce5-b9b1-4388-a09f-41943f1dbc54 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[15]]
193	information structure		Details for urn:uuid:72061788-6e34-4097-a450-6acecc909b1ed matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[14]]
197	information structure		Details for urn:uuid:5b9e7dec-01f0-471c-8f0caaf699824dce matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[16]]
199	information structure		Details for urn:uuid:cadd8e40-1194-4236-9242-c5c8f8d02efa matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[17]]
201	information structure		Details for urn:uuid:3d51820d-fe85-4f44-a309-f4111bfeac74 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[18]]
203	information structure		Details for urn:uuid:a3e44bed-7187-4164-9c9d-0fecb7a57b52 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[19]]
205	information structure		Details for urn:uuid:e44374fc-ab25-4a1fa54e-948f94559e11 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.0 [Bundle.entry[42].resource.result[20]]
136	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[38].resource/*Observation/null*/]
134	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[37].resource/*Observation/null*.subject.identifier.]
133	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[37].resource/*Observation/null*/]
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]
130	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[36].resource/*Observation/null*/]
127	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[35].resource/*Observation/null*.subject.identifier.]
126	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[35].resource/*Observation/null*/]
137	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[38].resource/*Observation/null*.subject.identifier.]
131	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[36].resource/*Observation/null*.subject.identifier.]

	severity	code	details
153 warning	code-invalid	Unknown Code 'R185.1' in the CodeSystem ' <a href="https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory">&amp;lt;a href='https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory'&amp;gt;https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory&amp;lt;/a&amp;gt;</a> ' version '0.2.0' - note that the code system is labeled as a fragment, so the code may be valid in some other fragment	[Bundle.entry[42].resource/*DiagnosticReport/null*/.code.coding]
140 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">&amp;lt;a href='http://hl7.org/fhir/ValueSet/identifier-type 4.0.1'&amp;gt;http://hl7.org/fhir/ValueSet/identifier-type 4.0.1&amp;lt;/a&amp;gt;</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">&amp;lt;a href='http://terminology.hl7.org/CodeSystem/v2-0203#NH'&amp;gt;http://terminology.hl7.org/CodeSystem/v2-0203#NH&amp;lt;/a&amp;gt;</a> )	[Bundle.entry[39].resource/*Observation/null*/.subject.identifier]
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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">&amp;lt;a href='http://hl7.org/fhir/ValueSet/identifier-type 4.0.1'&amp;gt;http://hl7.org/fhir/ValueSet/identifier-type 4.0.1&amp;lt;/a&amp;gt;</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">&amp;lt;a href='http://terminology.hl7.org/CodeSystem/v2-0203#NH'&amp;gt;http://terminology.hl7.org/CodeSystem/v2-0203#NH&amp;lt;/a&amp;gt;</a> )	[Bundle.entry[40].resource/*Observation/null*/.subject.identifier]
146 warning	code-invalid	Unknown Code 'R185.1' in the CodeSystem ' <a href="https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory">&amp;lt;a href='https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory'&amp;gt;https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory&amp;lt;/a&amp;gt;</a> ' version '0.2.0' - note that the code system is labeled as a fragment, so the code may be valid in some other fragment	[Bundle.entry[41].resource/*ServiceRequest/null*/.code.coding[0]]
147 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">&amp;lt;a href='http://hl7.org/fhir/ValueSet/identifier-type 4.0.1'&amp;gt;http://hl7.org/fhir/ValueSet/identifier-type 4.0.1&amp;lt;/a&amp;gt;</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">&amp;lt;a href='http://terminology.hl7.org/CodeSystem/v2-0203#NH'&amp;gt;http://terminology.hl7.org/CodeSystem/v2-0203#NH&amp;lt;/a&amp;gt;</a> )	[Bundle.entry[41].resource/*ServiceRequest/null*/.subject.identifier]
151 warning	not-found	A definition for CodeSystem ' <a href="http://hl7.org/fhir/diagnosticreport-relevant-information-types">&amp;lt;a href='http://hl7.org/fhir/diagnosticreport-relevant-information-types'&amp;gt;http://hl7.org/fhir/diagnosticreport-relevant-information-types&amp;lt;/a&amp;gt;</a> ' could not be found, so the code cannot be validated	[Bundle.entry[42].resource/*DiagnosticReport/null*/.extension[0].extension[1].value.ofType(CodeableConcept)]
155 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">&amp;lt;a href='http://hl7.org/fhir/ValueSet/identifier-type 4.0.1'&amp;gt;http://hl7.org/fhir/ValueSet/identifier-type 4.0.1&amp;lt;/a&amp;gt;</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">&amp;lt;a href='http://terminology.hl7.org/CodeSystem/v2-0203#NH'&amp;gt;http://terminology.hl7.org/CodeSystem/v2-0203#NH&amp;lt;/a&amp;gt;</a> )	[Bundle.entry[42].resource/*DiagnosticReport/null*/.subject.identifier]
139 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()	[Bundle.entry[39].resource/*Observation/null*/]
124 warning	not-found	A definition for CodeSystem ' <a href="http://www.ncbi.nlm.nih.gov/projects/SNP">&amp;lt;a href='http://www.ncbi.nlm.nih.gov/projects/SNP'&amp;gt;http://www.ncbi.nlm.nih.gov/projects/SNP&amp;lt;/a&amp;gt;</a> ' could not be found, so the code cannot be validated	[Bundle.entry[34].resource/*Observation/null*/.value.ofType(CodeableConcept).coding[0].system]
120 warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">&amp;lt;a href='http://hl7.org/fhir/ValueSet/identifier-type 4.0.1'&amp;gt;http://hl7.org/fhir/ValueSet/identifier-type 4.0.1&amp;lt;/a&amp;gt;</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">&amp;lt;a href='http://terminology.hl7.org/CodeSystem/v2-0203#NH'&amp;gt;http://terminology.hl7.org/CodeSystem/v2-0203#NH&amp;lt;/a&amp;gt;</a> )	[Bundle.entry[33].resource/*Observation/null*/.subject.identifier]
122 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] ()	[Bundle.entry[34].resource/*Observation/null*/]
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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">&amp;lt;a href='http://hl7.org/fhir/ValueSet/identifier-type 4.0.1'&amp;gt;http://hl7.org/fhir/ValueSet/identifier-type 4.0.1&amp;lt;/a&amp;gt;</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">&amp;lt;a href='http://terminology.hl7.org/CodeSystem/v2-0203#NH'&amp;gt;http://terminology.hl7.org/CodeSystem/v2-0203#NH&amp;lt;/a&amp;gt;</a> )	[Bundle.entry[9].resource/*Observation/null*/.subject.identifier.type]

	severity	code	details
33	warning	not-found	<p>suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p> <p>A definition for CodeSystem '<a href="http://www.ncbi.nlm.nih.gov/clinvar">http://www.ncbi.nlm.nih.gov/clinvar</a>' could not be found, so the code cannot be validated</p>
35	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
36	warning	code-invalid	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
37	warning	not-found	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
39	warning	invalid	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
40	warning	code-invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
41	warning	not-found	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
43	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
44	warning	code-invalid	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
45	warning	not-found	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
47	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
49	warning	not-found	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
51	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
52	warning	code-invalid	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
53	warning	not-found	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
55	warning	invalid	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>

	severity	code	details
29	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/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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[8].resource/*Observation/null*.subject.identifier.type]
27	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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[8].resource/*Observation/null*/]
2	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[1].resource/*Patient/null*.identifier[0].type]
4	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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[2].resource/*Observation/null*/]
5	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[2].resource/*Observation/null*.subject.identifier.type]
7	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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[3].resource/*Observation/null*/]
8	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[3].resource/*Observation/null*.subject.identifier.type]
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] () None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[4].resource/*Observation/null*/]
12	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[4].resource/*Observation/null*.subject.identifier.type]
56	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[15].resource/*Observation/null*.subject.identifier.type]
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] () None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[5].resource/*Observation/null*/]
16	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) [Bundle.entry[5].resource/*Observation/null*.subject.identifier.type]

	<b>severity</b>	<b>code</b>	<b>details</b>
17	warning	not-found	<p>suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p> <p>A definition for CodeSystem '<a href="http://www.genenames.org">http://www.genenames.org</a>' could not be found, so the code cannot be validated</p>
19	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
20	warning	code-invalid	<p>A definition for CodeSystem '<a href="http://www.ncbi.nlm.nih.gov/clinvar">http://www.ncbi.nlm.nih.gov/clinvar</a>' could not be found, so the code cannot be validated</p>
21	warning	not-found	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
23	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
24	warning	code-invalid	<p>A definition for CodeSystem '<a href="http://www.ncbi.nlm.nih.gov/clinvar">http://www.ncbi.nlm.nih.gov/clinvar</a>' could not be found, so the code cannot be validated</p>
25	warning	not-found	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
57	warning	not-found	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
59	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p>
96	warning	not-found	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
98	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
99	warning	code-invalid	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
100	warning	not-found	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
102	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
103	warning	code-invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
105	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
106	warning	code-invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>

	<b>severity</b>	<b>code</b>	<b>details</b>
107	warning	not-found	<p>suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p> <p>A definition for CodeSystem '<a href="http://www.ncbi.nlm.nih.gov/refseq">http://www.ncbi.nlm.nih.gov/refseq</a>' could not be found, so the code cannot be validated</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
95	warning	code-invalid	<p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
110	warning	code-invalid	<p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
111	warning	not-found	<p>A definition for CodeSystem '<a href="http://varnomen.hgvs.org">http://varnomen.hgvs.org</a>' could not be found, so the code cannot be validated</p>
113	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
116	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
117	warning	code-invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
119	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p>
109	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p>
123	warning	code-invalid	<p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
94	warning	invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p>
92	warning	not-found	<p>A definition for CodeSystem '<a href="http://www.ncbi.nlm.nih.gov/refseq">http://www.ncbi.nlm.nih.gov/refseq</a>' could not be found, so the code cannot be validated</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
60	warning	code-invalid	<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p>
62	warning	invalid	<p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>
63	warning		<p>Best Practice Recommendation: In general, all observations should have an effective[x] ()</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a>), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>

	<b>severity</b>	<b>code</b>	<b>details</b>	
		code-invalid	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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )	
68	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )	[Bundle.entry[19].resource/*DocumentReference/null*.subject.id]
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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )	[Bundle.entry[20].resource/*Observation/null*.subject.identifier]
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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )	[Bundle.entry[21].resource/*Observation/null*.subject.identifier]
80	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )	[Bundle.entry[22].resource/*Observation/null*.subject.identifier]
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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )	[Bundle.entry[23].resource/*Observation/null*.subject.identifier]
84	warning	not-found	A definition for CodeSystem ' <a href="http://www.ncbi.nlm.nih.gov/clinvar">http://www.ncbi.nlm.nih.gov/clinvar</a> ' 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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )	[Bundle.entry[24].resource/*Observation/null*.subject.identifier]
88	warning	not-found	A definition for CodeSystem ' <a href="http://www.genenames.org">http://www.genenames.org</a> ' 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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), and a coding should come from this value set unless it has no suitable code	[Bundle.entry[25].resource/*Observation/null*.subject.identifier]

severity	code	details
79 warning	invalid	(note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> ) Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[22].resource/*Observation/null*/]