

16, Feb 2026

severity	code	details
137 error	structure	Observation.effective[x]: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1) [Bundle.entry[8].resource/*Observation/null*/]
105 error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[7].resource/*Observation/null*/.category[1]]
104 error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[7].resource/*Observation/null*/.category[0]]
232 error	structure	Observation.effective[x]: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1) [Bundle.entry[11].resource/*Observation/null*/]
233 error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 and slicing is CLOSED: Bundle.entry[11].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept): Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[11].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
90 error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 and slicing is CLOSED: Bundle.entry[6].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept): Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[6].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
86 error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 and slicing is CLOSED: Bundle.entry[6].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept): Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[6].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
85 error	structure	Observation.effective[x]: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1) [Bundle.entry[6].resource/*Observation/null*/]
83 error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[6].resource/*Observation/null*/.category[1]]
106 error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[7].resource/*Observation/null*/.category[2]]
82 error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[6].resource/*Observation/null*/.category[0]]
57 error	invalid	

	severity	code	details
			<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 and slicing is CLOSED: Bundle.entry[5].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity))</p> <p>[Bundle.entry[5].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]</p>
55	error	structure	<p>Observation.effective[x]: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1)</p> <p>[Bundle.entry[5].resource/*Observation/null*/]</p>
53	error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice</p> <p>Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[5].resource/*Observation/null*/.category[2]]</p>
52	error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice</p> <p>Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[5].resource/*Observation/null*/.category[1]]</p>
51	error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice</p> <p>Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[5].resource/*Observation/null*/.category[0]]</p>
60	error	invalid	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 and slicing is CLOSED: Bundle.entry[5].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity))</p> <p>[Bundle.entry[5].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]</p>
108	error	structure	<p>Observation.effective[x]: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1)</p> <p>[Bundle.entry[7].resource/*Observation/null*/]</p>
110	error	invalid	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 and slicing is CLOSED: Bundle.entry[7].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity))</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]</p>
113	error	invalid	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 and slicing is CLOSED: Bundle.entry[7].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity))</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]</p>
200	error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice</p> <p>Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[10].resource/*Observation/null*/.category[2]]</p>
199	error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice</p> <p>Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[10].resource/*Observation/null*/.category[1]]</p>
198	error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice</p> <p>Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[10].resource/*Observation/null*/.category[0]]</p>

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			Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions
204	error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 and slicing is CLOSED: Bundle.entry[10].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[10].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
207	error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 and slicing is CLOSED: Bundle.entry[10].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[10].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
169	error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 and slicing is CLOSED: Bundle.entry[9].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[9].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
166	error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 and slicing is CLOSED: Bundle.entry[9].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[9].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
164	error	structure	Observation.effective[x]: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1) [Bundle.entry[9].resource/*Observation/null*/]
162	error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[9].resource/*Observation/null*/.category[2]]
161	error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[9].resource/*Observation/null*/.category[1]]
160	error	processing	Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[9].resource/*Observation/null*/.category[0]]
146	error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 and slicing is CLOSED: Bundle.entry[8].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[8].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept)]
143	error	invalid	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 and slicing is CLOSED: Bundle.entry[8].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept); Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity)) [Bundle.entry[8].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
139	error	invalid	

severity	code	details
		<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 and slicing is CLOSED: Bundle.entry[8].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept): Does not match slice 'valueQuantity' (discriminator: (\$this is Quantity))</p> <p>[Bundle.entry[8].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]</p>
138 error	structure	<p>Observation.component:clinical-significance: max allowed = 1, but found 2 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1)</p> <p>[Bundle.entry[8].resource/*Observation/null*/]</p>
135 error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[8].resource/*Observation/null*/.category[1]]</p>
134 error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[8].resource/*Observation/null*/.category[0]]</p>
229 error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[11].resource/*Observation/null*/.category[0]]</p>
230 error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[11].resource/*Observation/null*/.category[1]]</p>
253 error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice DiagnosticReport.category:Genetics in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[13].resource.category[0]]</p>
254 error	invalid	<p>Profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.1, Element matches more than one slice - organization, operator</p> <p>[Bundle.entry[13].resource.performer[0]]</p>
202 error	structure	<p>Observation.effective[x]: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1)</p> <p>[Bundle.entry[10].resource/*Observation/null*/]</p>
262 error	structure	<p>Unable to find a profile match for urn:uuid:6d1c937d-5bf2-44a1-be0c-e5579d8b5e40 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation</p> <p>[Bundle.entry[13].resource.result[2]]</p>
268 error	structure	<p>Unable to find a profile match for urn:uuid:37194ebac9dc-4c39-a2e3-04281f69f5f4 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation</p> <p>[Bundle.entry[13].resource.result[5]]</p>
15 error	processing	<p>Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions</p> <p>[Bundle.entry[2].resource/*Observation/null*/.category[0]]</p>
16 error	processing	<p>[Bundle.entry[2].resource/*Observation/null*/.category[1]]</p>

severity	code	details
		Slicing cannot be evaluated: Could not match discriminator (\$this) for slice Observation.category:genomicsCategory in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions
260 error	structure	Unable to find a profile match for urn:uuid:8730acb2-151e-4dc6-aaff-c8a80c9a37bc among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[13].resource.result[1]]
270 error	structure	Unable to find a profile match for urn:uuid:35a7def2-76b8-4d7e-9921-ea291348d280 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[13].resource.result[6]]
266 error	structure	Unable to find a profile match for urn:uuid:53418515-ac4b-48f3-b474-561434a5dc46 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[13].resource.result[4]]
18 error	structure	Observation.effective[x]: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1) [Bundle.entry[2].resource/*Observation/null*/]
257 error	structure	Slice 'DiagnosticReport.code.coding:GenomicTestDirectory': a matching slice is required, but not found (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.1). Note that other slices are allowed in addition to this required slice [Bundle.entry[13].resource.code]
258 error	structure	Unable to find a profile match for urn:uuid:4d84c6a3-418c-4da3-8a24-39d6417bd53c among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[13].resource.result[0]]
272 error	structure	Unable to find a profile match for urn:uuid:ed0fbcf5-7874-4d67-b5ff-6a34c20188a2 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[13].resource.result[7]]
264 error	structure	Unable to find a profile match for urn:uuid:970a761f-b7fd-4403-ac92-bf72ec4526ba among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[13].resource.result[3]]
265 information	structure	Details for urn:uuid:970a761f-b7fd-4403-ac92-bf72ec4526ba matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1 [Bundle.entry[13].resource.result[3]]
222 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[15].value.ofType(CodeableConcept)]
216 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[9].value.ofType(Range)]
217 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[10].value.ofType(string)]
218 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[11].value.ofType(CodeableConcept)]
215 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[8].value.ofType(string)]

severity	code	details
	problem, but you should check that it's not intended to match a slice)	
219	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[10].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept)]
220	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[10].resource/*Observation/null*/.component[13].value.ofType(CodeableConcept)]
221	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[10].resource/*Observation/null*/.component[14].value.ofType(CodeableConcept)]
223	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[10].resource/*Observation/null*/.component[16].value.ofType(CodeableConcept)]
256	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[13].resource.code.coding[0]]
225	information code-invalid None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE)	[Bundle.entry[11].resource/*Observation/null*/.category[1]]
147	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[8].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept)]
263	information structure Details for urn:uuid:6d1c937d-5bf2-44a1-be0c-e5579d8b5e40 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1	[Bundle.entry[13].resource.result[2]]
145	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[8].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept)]
144	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[8].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
142	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[8].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
141	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[8].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
140	information code-invalid Binding for path Bundle.entry[8].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept) in profile StructureDefinition[https://fhir.nwgenomics.nhs.uk/StructureDefinition/	[Bundle.entry[8].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]

severity	code	details
		DiagnosticImplication 0.2.1] has no source, so can't be checked
261	information structure	Details for urn:uuid:8730acb2-151e-4dc6-aaff-c8a80c9a37bc matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1 [Bundle.entry[13].resource.result[1]]
136	information not-supported	Observation.category:genomicsCategory: Found 0 matches, but unable to check minimum required (Observation.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1) [Bundle.entry[8].resource/*Observation/null*/]
17	information not-supported	Observation.category:genomicsCategory: Found 0 matches, but unable to check minimum required (Observation.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1) [Bundle.entry[2].resource/*Observation/null*/]
130	information code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE) [Bundle.entry[8].resource/*Observation/null*/.category[1]]
19	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
128	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[7].resource/*Observation/null*/.component[15].value.ofType(CodeableConcept)]
149	information code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE) [Bundle.entry[9].resource/*Observation/null*/.category[1]]
163	information not-supported	Observation.category:genomicsCategory: Found 0 matches, but unable to check minimum required (Observation.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1) [Bundle.entry[9].resource/*Observation/null*/]
170	information code-invalid	Binding for path Bundle.entry[9].resource/null*/.component[2].value.ofType(CodeableConcept) in profile StructureDefinition[https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1] has no source, so can't be checked [Bundle.entry[9].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
165	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[9].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
273	information structure	Details for urn:uuid:ed0fbcf5-7874-4d67-b5ff-6a34c20188a2 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1 [Bundle.entry[13].resource.result[7]]
271	information structure	Details for urn:uuid:35a7def2-76b8-4d7e-9921-ea291348d280 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1 [Bundle.entry[13].resource.result[6]]
203	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
4	information code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ [Bundle.entry[2].resource/*Observation/null*/.category[1]]

severity	code	details
		ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE)
206	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
208	information code-invalid	Binding for path Bundle.entry[10].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept) in profile StructureDefinition[https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1] has no source, so can't be checked [Bundle.entry[10].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
209	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
210	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept)]
211	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept)]
212	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[5].value.ofType(CodeableConcept)]
187	information code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE) [Bundle.entry[10].resource/*Observation/null*/.category[1]]
213	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[10].resource/*Observation/null*/.component[6].value.ofType(CodeableConcept)]
185	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[9].resource/*Observation/null*/.component[16].value.ofType(CodeableConcept)]
184	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[9].resource/*Observation/null*/.component[15].value.ofType(CodeableConcept)]
183	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[9].resource/*Observation/null*/.component[14].value.ofType(CodeableConcept)]
182	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[9].resource/*Observation/null*/.component[13].value.ofType(CodeableConcept)]
181	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[9].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept)]

severity	code	details
	problem, but you should check that it's not intended to match a slice)	
214	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[10].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept)]
168	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
269	information structure Details for urn:uuid:37194eba-c9dc-4c39-a2e3-04281f69f5f4 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1	[Bundle.entry[13].resource.result[5]]
127	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[7].resource/*Observation/null*/.component[14].value.ofType(CodeableConcept)]
171	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
172	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept)]
267	information structure Details for urn:uuid:53418515-ac4b-48f3-b474-561434a5dc46 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1	[Bundle.entry[13].resource.result[4]]
173	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept)]
175	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[6].value.ofType(CodeableConcept)]
176	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept)]
177	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[8].value.ofType(string)]
178	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[9].value.ofType(Range)]
179	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	[Bundle.entry[9].resource/*Observation/null*/.component[10].value.ofType(string)]
180	information informational This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/	[Bundle.entry[9].resource/*Observation/null*/.component[11].value.ofType(CodeableConcept)]

severity	code	details
	StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)	
174 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
		[Bundle.entry[9].resource/*Observation/null*/.component[5].value.ofType(CodeableConcept)]
126 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
		[Bundle.entry[7].resource/*Observation/null*/.component[13].value.ofType(CodeableConcept)]
123 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
		[Bundle.entry[7].resource/*Observation/null*/.component[10].value.ofType(CodeableConcept)]
124 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
		[Bundle.entry[7].resource/*Observation/null*/.component[11].value.ofType(CodeableConcept)]
73 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
		[Bundle.entry[5].resource/*Observation/null*/.component[13].value.ofType(CodeableConcept)]
74 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
		[Bundle.entry[5].resource/*Observation/null*/.component[14].value.ofType(CodeableConcept)]
75 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
		[Bundle.entry[5].resource/*Observation/null*/.component[15].value.ofType(CodeableConcept)]
76 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
		[Bundle.entry[5].resource/*Observation/null*/.component[16].value.ofType(CodeableConcept)]
246 information	structure	Details for urn:uuid:35a7def2-76b8-4d7e-9921-ea291348d280 matching against profile http://hl7.org/fhir/StructureDefinition/Observation 4.0.1
		[Bundle.entry[13].resource/*DiagnosticReport/null*/.result
78 information	code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE)
		[Bundle.entry[6].resource/*Observation/null*/.category[1]]
245 information	structure	Details for urn:uuid:37194eba-c9dc-4c39-a2e3-04281f69f5f4 matching against profile http://hl7.org/fhir/StructureDefinition/Observation 4.0.1
		[Bundle.entry[13].resource/*DiagnosticReport/null*/.result
244 information	structure	Details for urn:uuid:53418515-ac4b-48f3-b474-561434a5dc46 matching against profile http://hl7.org/fhir/StructureDefinition/Observation 4.0.1
		[Bundle.entry[13].resource/*DiagnosticReport/null*/.result
243 information	structure	Details for urn:uuid:970a761f-b7fd-4403-ac92-bf72ec4526ba matching against profile http://hl7.org/fhir/StructureDefinition/Observation 4.0.1
		[Bundle.entry[13].resource/*DiagnosticReport/null*/.result
84 information	not-supported	Observation.category:genomicsCategory: Found 0 matches, but unable to check minimum required (Observation.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1)
		[Bundle.entry[6].resource/*Observation/null*/]
30 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/
		[Bundle.entry[2].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept)]

severity	code	details
		StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
29	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[11].value.ofType(string)]
87	information code-invalid	Binding for path Bundle.entry[6].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept) in profile StructureDefinition[https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1] has no source, so can't be checked [Bundle.entry[6].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
88	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[6].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
89	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[6].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
72	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept)]
125	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[7].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept)]
71	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[11].value.ofType(CodeableConcept)]
69	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[9].value.ofType(Range)]
252	information informational	Entry 'urn:uuid:e25f6270-ceb5-4689-b949-046101febced' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message) [Bundle.entry[15]]
40	information code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE) [Bundle.entry[5].resource/*Observation/null*/.category[1]]
259	information structure	Details for urn:uuid:4d84c6a3-418c-4da3-8a24-39d6417bd53c matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1 [Bundle.entry[13].resource.result[0]]
54	information not-supported	Observation.category:genomicsCategory: Found 0 matches, but unable to check minimum required (Observation.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1) [Bundle.entry[5].resource/*Observation/null*/]
56	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a [Bundle.entry[5].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]

severity	code	details
	problem, but you should check that it's not intended to match a slice)	
247	information structure	Details for urn:uuid:ed0fbcf5-7874-4d67-b5ff-6a34c20188a2 matching against profile http://hl7.org/fhir/StructureDefinition/Observation 4.0.1 [Bundle.entry[13].resource/*DiagnosticReport/null*/.result]
59	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
61	information code-invalid	Binding for path Bundle.entry[5].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept) in profile StructureDefinition[https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1] has no source, so can't be checked [Bundle.entry[5].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
62	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
63	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept)]
64	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept)]
65	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[5].value.ofType(CodeableConcept)]
66	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[6].value.ofType(CodeableConcept)]
67	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept)]
68	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[8].value.ofType(string)]
70	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[5].resource/*Observation/null*/.component[10].value.ofType(string)]
91	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[6].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]
28	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[10].value.ofType(CodeableConcept)]
93	information code-invalid	[Bundle.entry[7].resource/*Observation/null*/.category[1]]

severity	code	details
255	information not-supported	<p>None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE)</p> <p>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 0.2.1)</p> <p>[Bundle.entry[13].resource]</p>
122	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[9].value.ofType(string)]</p>
121	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[8].value.ofType(Range)]</p>
120	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[7].value.ofType(string)]</p>
119	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[6].value.ofType(CodeableConcept)]</p>
118	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[5].value.ofType(CodeableConcept)]</p>
117	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept)]</p>
116	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept)]</p>
115	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]</p>
114	information code-invalid	<p>Binding for path Bundle.entry[7].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept) in profile StructureDefinition[https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1] has no source, so can't be checked</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]</p>
20	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[2].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept)]</p>
112	information informational	<p>This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>[Bundle.entry[7].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]</p>
242	information structure	<p>[Bundle.entry[13].resource/*DiagnosticReport/null*/.result</p>

severity	code	details
		Details for urn:uuid:6d1c937d-5bf2-44a1-be0c-e5579d8b5e40 matching against profile http://hl7.org/fhir/StructureDefinition/Observation 4.0.1
21	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept)]
109	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[7].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
231	information not-supported	Observation.category:genomicsCategory: Found 0 matches, but unable to check minimum required (Observation.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1) [Bundle.entry[11].resource/*Observation/null*/]
107	information not-supported	Observation.category:genomicsCategory: Found 0 matches, but unable to check minimum required (Observation.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1) [Bundle.entry[7].resource/*Observation/null*/]
241	information structure	Details for urn:uuid:8730acb2-151e-4dc6-aaff-c8a80c9a37bc matching against profile http://hl7.org/fhir/StructureDefinition/Observation 4.0.1 [Bundle.entry[13].resource/*DiagnosticReport/null*/.result]
240	information structure	Details for urn:uuid:4d84c6a3-418c-4da3-8a24-39d6417bd53c matching against profile http://hl7.org/fhir/StructureDefinition/Observation 4.0.1 [Bundle.entry[13].resource/*DiagnosticReport/null*/.result]
22	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept)]
235	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[11].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
201	information not-supported	Observation.category:genomicsCategory: Found 0 matches, but unable to check minimum required (Observation.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1) [Bundle.entry[10].resource/*Observation/null*/]
236	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[11].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept)]
26	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[8].value.ofType(CodeableConcept)]
25	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept)]
24	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[6].value.ofType(CodeableConcept)]
23	information informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/ [Bundle.entry[2].resource/*Observation/null*/.component[5].value.ofType(CodeableConcept)]

	severity	code	details
			StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
27	information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice) [Bundle.entry[2].resource/*Observation/null*/.component[9].value.ofType(CodeableConcept)]
234	information	code-invalid	Binding for path Bundle.entry[11].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept) in profile StructureDefinition[https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1] has no source, so can't be checked [Bundle.entry[11].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept)]
226	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[11].resource/*Observation/null*/.subject.identifier.type]
224	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[11].resource/*Observation/null*/]
227	warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[11].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding]
237	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/*ServiceRequest/null*/.subject.identifier.type]
205	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' version 'null' could not be found, so the code cannot be validated. Valid versions: 3.0.0 or 3.1.0 [Bundle.entry[10].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding]
239	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/*DiagnosticReport/null*/.subject.identifier.type]
196	warning	not-found	A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated [Bundle.entry[10].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept).coding]
43	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding]
44	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[5].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept).coding]
45	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept).coding]
46	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept).coding]
47	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[5].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept).coding]
48	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[5].resource/*Observation/null*/.component[11].value.ofType(CodeableConcept).coding]
42	warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding]
49	warning	not-found	A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept).coding]

	severity	code	details
58	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' version 'null' could not be found, so the code cannot be validated. Valid versions: 3.0.0 or 3.1.0 [Bundle.entry[5].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding]
77	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[6].resource/*Observation/null*/]
79	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[6].resource/*Observation/null*/.subject.identifier]
80	warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[6].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding]
92	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[7].resource/*Observation/null*/]
94	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[7].resource/*Observation/null*/.subject.identifier]
41	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[5].resource/*Observation/null*/.subject.identifier]
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) [Bundle.entry[1].resource/*Patient/null*/.identifier[0].type]
3	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[2].resource/*Observation/null*/]
5	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[2].resource/*Observation/null*/.subject.identifier]
6	warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding]
7	warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept).coding]
39	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[5].resource/*Observation/null*/]
8	warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept).coding]
10	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[5].value.ofType(CodeableConcept).coding]
11	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[6].value.ofType(CodeableConcept).coding]
12	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept).coding]
13	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[8].value.ofType(CodeableConcept).coding]
34	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[4].resource/*DocumentReference/null*/.subject.identifier.type]

	severity	code	details
			validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
9	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept).coding
95	warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated [Bundle.entry[7].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding
96	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[7].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding
97	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[7].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept).coding
156	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[9].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept).coding
157	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[9].resource/*Observation/null*/.component[11].value.ofType(CodeableConcept).coding
158	warning	not-found	A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated [Bundle.entry[9].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept).coding
167	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' version 'null' could not be found, so the code cannot be validated. Valid versions: 3.0.0 or 3.1.0 [Bundle.entry[9].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding
186	warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[10].resource/*Observation/null*/]
155	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[9].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept).coding
188	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH) [Bundle.entry[10].resource/*Observation/null*/.subject.identifier
190	warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[10].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding
191	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[10].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept).coding
192	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[10].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept).coding
193	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[10].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept).coding
194	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[10].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept).coding
195	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[10].resource/*Observation/null*/.component[11].value.ofType(CodeableConcept).coding
189	warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated [Bundle.entry[10].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding
154	warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[9].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept).coding
153	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[9].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept).coding
152	warning	not-found	

	severity	code	details
			A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated
98	warning	not-found	[Bundle.entry[9].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding]
			A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated
99	warning	not-found	[Bundle.entry[7].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept).coding]
			A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated
100	warning	not-found	[Bundle.entry[7].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept).coding]
			A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/refseq' could not be found, so the code cannot be validated
101	warning	not-found	[Bundle.entry[7].resource/*Observation/null*/.component[6].value.ofType(CodeableConcept).coding]
			A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/projects/SNP' could not be found, so the code cannot be validated
102	warning	not-found	[Bundle.entry[7].resource/*Observation/null*/.component[10].value.ofType(CodeableConcept).coding]
			A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated
102	warning	not-found	[Bundle.entry[7].resource/*Observation/null*/.component[11].value.ofType(CodeableConcept).coding]
			A definition for CodeSystem 'http://www.genenames.org' version 'null' could not be found, so the code cannot be validated. Valid versions: 3.0.0 or 3.1.0
111	warning	not-found	[Bundle.entry[7].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding]
			Best Practice Recommendation: In general, all observations should have an effective[x] ()
129	warning	invalid	[Bundle.entry[8].resource/*Observation/null*/]
			None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), and a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
131	warning	code-invalid	[Bundle.entry[8].resource/*Observation/null*/.subject.identifier]
			A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated
132	warning	not-found	[Bundle.entry[8].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding]
			Best Practice Recommendation: In general, all observations should have an effective[x] ()
148	warning	invalid	[Bundle.entry[9].resource/*Observation/null*/]
			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)
150	warning	code-invalid	[Bundle.entry[9].resource/*Observation/null*/.subject.identifier]
			A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated
151	warning	not-found	[Bundle.entry[9].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding]