

severity	code	details
148 error	structure	Unable to find a profile match for urn:uuid:f4aa78e7-3e5f-44fc-8ee6-7f2cafe7bdeb among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation The value 'JVBERi0xLjQKJcOkw7zDtsOfCjIgMCBvYmoKPDw...EyNDk0IDAwMDAwIG4gCnRyYWlsZXIKPDwvU2l6ZS...
43 error	invalid	not a valid Base64 value
147 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
145 error	structure	Identifier.assigner: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReportIdentifier 0.2.1)
144 error	structure	Identifier.system: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReportIdentifier 0.2.1)
143 error	structure	DiagnosticReport.presentedForm: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.1)
141 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 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions The value 'AxNi9Sb290IDE0IDAgUgovSW5mbyAxNSAwIFIKL0lEIFsgPE...KPj4Kc3RhcnR4cmVmCjEyNzg3CiUIRU9GC...' is not a valid Base64 value
54 error	invalid	The value 'JVBERi0xLjMKJeLjz9MKMiAwIG9iago8PC...' is not a valid Base64 value
115 error	invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1), and a coding is recommended to come from this value set (codes = L#MOLT)
124 information	code-invalid	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)
146 information	informational	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1), and a coding is recommended to come from this value set (codes = L#CATH)
56 information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1), and a coding is recommended to come from this value set (codes = L#MOLT)
117 information	code-invalid	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)
142 information	not-supported	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/loinc-report-codes 4.0.1), and a coding is recommended to come from this value set (codes = L#Appointment)
77 information	code-invalid	Entry 'urn:uuid:e77ef942-2cea-418d-871d-6cda71313c13' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
140 information	informational	Entry 'urn:uuid:388095d4-49fa-4c4a-92f4-62d016fb2fa9' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
138 information	informational	Entry 'urn:uuid:855f5e14-1e90-4926-8e4a-abc5bf684869' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
137 information	informational	Entry 'urn:uuid:a1d2aa5a-7dce-4165-8b70-eb80d2d4609a' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
63 information	code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/loinc-report-codes 4.0.1), and a coding is recommended to come from this value set (codes = L#CATH)
135 information	informational	Entry 'urn:uuid:a1d2aa5a-7dce-4165-8b70-eb80d2d4609a' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
134 information	not-found	Can't find ' http://documents.example.com/document123.pdf ' in the bundle (Bundle.entry[33].resource.content[0].attachment.url)
130 information	code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/loinc-report-codes 4.0.1), and a coding is recommended to come from this value set (codes = L#MOLT)
70 information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1), and a coding is recommended to come from this value set (codes = L#Appointment)
139 information	informational	Entry 'urn:uuid:29af8704-d6d4-44be-a330-5643ee11a06c' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
136 information	informational	Entry 'urn:uuid:6c6475f3-45f3-4d81-bd40-795df7151cac' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
0 information	informational	A definition could not be found for Canonical URL ' https://fhir.nwgenomics.nhs.uk/Endpoint/ACMELab ' but a definition can be found for ' http://fhir.nwgenomics.nhs.uk/Endpoint/ACMELab ' - change from https: to http:
149 information	structure	Details for urn:uuid:f4aa78e7-3e5f-44fc-8ee6-7f2cafe7bdeb matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1
14 information	code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/loinc-report-codes 4.0.1), and a coding is recommended to come from this value set (codes = null#B3051)

severity	code	description
45	information code-invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1), and a coding is recommended to come from this value set (codes = L#CATH)
37	information code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/loinc-diagnostic-report-codes 4.0.1), and a coding is recommended to come from this value set (codes = null#B0001)
123	warning not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
17	warning invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided
18	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
106	warning not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
118	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
20	warning invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided
116	warning not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
21	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
23	warning invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided
24	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
110	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
109	warning not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
107	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
125	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
127	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
2	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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#PI)
3	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
5	warning invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided
6	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
8	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
10	warning invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided
11	warning code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
13	warning invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided
132	warning structure	A Reference without an actual reference or identifier should have a display

	severity	code	
93	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
26	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided
92	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
90	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
89	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
87	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = http://terminology.hl7.org/CodeSystem/v2-0203#NH)
86	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
84	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)
83	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
27	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier-type 4.0.1), 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)