

11, Feb 2026

severity	code	
234 error	structure	DiagnosticReport.presentedForm: minimum required = 1, but only found 0 (from <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> )
235 error	structure	Identifier.system: minimum required = 1, but only found 0 (from <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> )
236 error	structure	Identifier.assigner: minimum required = 1, but only found 0 (from <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> )
237 error	structure	Identifier.assigner: minimum required = 1, but only found 0 (from <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> )
238 error	structure	Identifier.assigner: minimum required = 1, but only found 0 (from <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> )
175 error	invalid	The value 'JVBERi0xLjMKJlJz9MKMiAwIG9iago8PC...' is not a valid Base64 value
240 error	structure	Slice 'DiagnosticReport.code.coding:GenomicTestDirectory': a matching slice is required, but not found (from <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> ). Note that other slices are allowed in addition to this required slice
54 error	invalid	The value 'AxNi9Sb290IDE0IDAgUgovSW5mbyAxNSAwIFIKL0IEIFsgPE...KPj4Kc3RhcnR4cmVmCjEyNzg3CiUIRU9GC...' is not a valid Base64 value
43 error	invalid	The value 'JVBERi0xLjQKJcOkw7zDtsOfCjIgmCBvYmoKPDw...EyNDk0IDAwMDAwIG4gCnRyYWlsZXIKPDwvU2l6ZS...' is not a valid Base64 value
133 information code-invalid		None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#PATHH)
189 information code-invalid		None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' ( <a href="http://hl7.org/fhir/ValueSet/report-codes 4.0.1">http://hl7.org/fhir/ValueSet/report-codes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#MOLT)
177 information code-invalid		None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#MOLT)
153 information code-invalid		None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#MDS)
37 information code-invalid		None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' ( <a href="http://hl7.org/fhir/ValueSet/report-codes 4.0.1">http://hl7.org/fhir/ValueSet/report-codes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = null#B0001)
143 information code-invalid		None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#FOLL)
163 information code-invalid		None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#RESLT)
14 information code-invalid		None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' ( <a href="http://hl7.org/fhir/ValueSet/report-codes 4.0.1">http://hl7.org/fhir/ValueSet/report-codes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = null#B3051)
45 information code-invalid		None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), 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' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#CATH)
63 information code-invalid		None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' ( <a href="http://hl7.org/fhir/ValueSet/report-codes 4.0.1">http://hl7.org/fhir/ValueSet/report-codes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#CATH)
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:
221 information informational		Entry 'urn:uuid:f5e26340-98c3-4c34-b2ab-7059baba119c' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
233 information informational		This element does not match any known slice defined in the profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> (this may not be a problem, but you should check that it's not intended to match a slice)
232 information informational		This element does not match any known slice defined in the profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> (this may not be a problem, but you should check that it's not intended to match a slice)
103 information code-invalid		None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#RESTE)
220 information informational		Entry 'urn:uuid:f25ed1ee-69c5-41d9-b3c6-5e3b8e6c7673' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
231 information informational		Entry 'urn:uuid:ae893769-00ed-4b6f-831c-c7be94fe7c28' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
230 information informational		Entry 'urn:uuid:8f0160ec-c5d6-42d1-a0f8-1d796cba8cc7' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
76 information code-invalid		None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#Appointment)

	severity	code	
229	information	informational	Entry 'urn:uuid:6bdfc5e7-8df7-4df3-9ac7-088a9638f5df' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
228	information	informational	Entry 'urn:uuid:283ab9ee-5314-420b-8e26-dd5119cefc17' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
227	information	informational	Entry 'urn:uuid:961ff635-0a65-4e53-9b02-24e9987d5f76' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
226	information	informational	Entry 'urn:uuid:025acfaf-1b34-49c2-8034-c7ec795c190a' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
225	information	informational	Entry 'urn:uuid:67b4c4b1-2768-46fc-8a3d-90295da207c8' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
93	information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#INTER)
113	information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#TMETH)
83	information	code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' ( <a href="http://hl7.org/fhir/ValueSet/rep-codes 4.0.1">http://hl7.org/fhir/ValueSet/rep-codes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#Appointment)
239	information	informational	This element does not match any known slice defined in the profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0</a> (this may not be a problem, but you should check that it's not intended to match a slice)
223	information	informational	Entry 'urn:uuid:1118d8cc-e6a6-4740-834f-f564905e88fe' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
222	information	informational	Entry 'urn:uuid:53a8099b-ead6-44f3-918b-0d2b0a08e4c5' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
224	information	informational	Entry 'urn:uuid:d9e92e55-8d96-4f5d-8e9f-7bc02d4a2895' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
123	information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' ( <a href="http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-doc-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#RESUM)
190	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
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
191	warning	structure	A Reference without an actual reference or identifier should have a display
24	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
31	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
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
27	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
30	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
2	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#PI">http://terminology.hl7.org/CodeSystem/v2-0203#PI</a> )
3	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
29	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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
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' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
8	warning	code-invalid	

[illegible]

	severity	code	de
84	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
57	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
55	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
142	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
184	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
183	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
33	warning	not-found	A definition for CodeSystem 'ACME' could not be found, so the code cannot be validated
34	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
178	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
176	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
36	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
38	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
186	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
169	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
162	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
44	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
46	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
154	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
152	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
144	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
170	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )
164	warning	code-invalid	None of the codings provided are in the value set 'IdentifierType' ( <a href="http://hl7.org/fhir/ValueSet/identifier-type 4.0.1">http://hl7.org/fhir/ValueSet/identifier-type 4.0.1</a> ), a coding should come from this value set unless it has no suitable code (note that the validator cannot judge what is suitable) (codes = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a> )