

severity	code	description
143 error	structure	Slice 'DiagnosticReport.code.coding:GenomicTestDirectory': a matching slice is required, but not found (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0). Note that other slices are allowed in addition to this required slice
54 error	invalid	The value 'AxNi9Sb290IDE0IDAgUgovSW5mbyAxNSAwIFIKL0lEIFsgPE...KPj4Kc3RhcnR4cmVmCjEyNzg3CiUlRU9G...' is not a valid Base64 value
43 error	invalid	The value 'JVBERi0xLjQKJcOkw7zDtsOfCjIgMCBvYmoKPDw...EyNDk0IDAwMDAwIG4gCnRyYWlsZXIKPDwvU2l6ZS...' is not a valid Base64 value
141 error	structure	Identifier.assigner: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/CorrelationIdentifier 0.1.0)
140 error	structure	Identifier.assigner: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/CorrelationIdentifier 0.1.0)
139 error	structure	Identifier.assigner: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/ReportIdentifier 0.1.0)
138 error	structure	Identifier.system: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/ReportIdentifier 0.1.0)
137 error	structure	DiagnosticReport.presentedForm: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0)
115 error	invalid	The value 'JVBERi0xLjMKJeLjz9MKMiAwIG9iago8PC...' is not a valid Base64 value
130 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)
134 information	not-found	Can't find ' <a href="http://documents.example.com/document123.pdf">http://documents.example.com/document123.pdf</a> ' in the bundle (Bundle.entry[33].resource.content[0].attachment.url)
117 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-document-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#MOLT)
136 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0 (this may not be a problem, but you should check that it's not intended to match a slice)
124 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-document-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#MOLT)
142 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0 (this may not be a problem, but you should check that it's not intended to match a slice)
70 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-document-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#Appointment)
77 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#Appointment)
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)
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-document-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#CATH)
135 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0 (this may not be a problem, but you should check that it's not intended to match a slice)
0 information	informational	A definition could not be found for Canonical URL ' <a href="https://fhir.nwgenomics.nhs.uk/Endpoint/ACMELab">https://fhir.nwgenomics.nhs.uk/Endpoint/ACMELab</a> ' but a definition can be found for ' <a href="http://fhir.nwgenomics.nhs.uk/Endpoint/ACMELab">http://fhir.nwgenomics.nhs.uk/Endpoint/ACMELab</a> ' - change from https: to http:
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-document-typecodes 4.0.1">http://hl7.org/fhir/ValueSet/c80-document-typecodes 4.0.1</a> ), and a coding is recommended to come from this value set (codes = L#CATH)
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)
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)
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> )
118 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> )
116 warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
15 warning	code-invalid	



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		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' ( <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> )
96 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
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> )
69 warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
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
33 warning	not-found	A definition for CodeSystem 'ACME' could not be found, so the code cannot be validated
64 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> )
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> )
62 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
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> )
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> )
55 warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
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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> )
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
76 warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
95 warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
93 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> )
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' ( <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> )
89 warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
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<b>86</b> warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
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<b>83</b> warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
<b>81</b> 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> )
<b>80</b> warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
<b>78</b> 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> )
<b>71</b> 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> )