	severity	code	de
86	error	structure	The Extension 'http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo' definition allo for the types [] but found type Reference
54	error	invalid	The value 'AxNi9Sb290IDE0IDAgUgovSW5mbyAxNSAwIFIFIKL0lEIFsgPE...KPj4Kc3RhcnR4cmVmCjEyNzg3CiUlRU9GO is not a valid Base64 value
88	error	structure	Slice 'Extension.extension:type': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/ StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
89	error	structure	Slice 'Extension.extension:reference': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/ StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
90	error	structure	Extension.value[x]: max allowed = 0, but found 1 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
43	error	invalid	The value 'JVBERi0xLjQKJcOkw7zDtsOfCjIgMCBvYmoKPDw...EyNDk0IDAwMDAwIG4gCnRyYWlsZXIKPDwvU2l6ZS not a valid Base64 value
87	error	structure	Extension.extension: minimum required = 1, but only found 0 (from http://hl7.org/fhir/5.0/StructureDefinition/ extension-DiagnosticReport.supportingInfo|1.0.0)
172	error	structure	Unable to find a profile match for urn:uuid:304d0b24-516b-4707-ba71-ff64d7e84c5b among choices: https:// fhir.nwgenomics.nhs.uk/StructureDefinition/Observation
71	error	structure	Extension.value[x]: max allowed = 0, but found 1 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
70	error	structure	Slice 'Extension.extension:reference': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/ StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
69	error	structure	Slice 'Extension.extension:type': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/ StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
68	error	structure	Extension.extension: minimum required = 1, but only found 0 (from http://hl7.org/fhir/5.0/StructureDefinition/ extension-DiagnosticReport.supportingInfo|1.0.0)
67	error	structure	The Extension 'http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo' definition allo for the types [] but found type Reference
66	error	structure	Extension.value[x]: max allowed = 0, but found 1 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
65	error	structure	Slice 'Extension.extension:reference': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/ StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
64	error	structure	Slice 'Extension.extension:type': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/ StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
63	error	structure	Extension.extension: minimum required = 1, but only found 0 (from http://hl7.org/fhir/5.0/StructureDefinition/ extension-DiagnosticReport.supportingInfo|1.0.0)
62	error	structure	The Extension 'http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo' definition allo for the types [] but found type Reference
171	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 t this required slice
169	error	structure	Identifier.assigner: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinitio ReportIdentifier|0.1.0)
168	error	structure	Identifier.system: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition ReportIdentifier|0.1.0)
167	error	structure	DiagnosticReport.presentedForm: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/ StructureDefinition/DiagnosticReport|0.1.0)
158	error	structure	Extension.value[x]: max allowed = 0, but found 1 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
157	error	structure	Slice 'Extension.extension:reference': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/ StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
156	error	structure	Slice 'Extension.extension:type': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/ StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice

	severity	code	de...
155	error	structure	Extension.extension: minimum required = 1, but only found 0 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
154	error	structure	The Extension 'http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo' definition allo for the types [] but found type Reference
153	error	structure	Extension.value[x]: max allowed = 0, but found 1 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
152	error	structure	Slice 'Extension.extension:reference': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
150	error	structure	Extension.extension: minimum required = 1, but only found 0 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
149	error	structure	The Extension 'http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo' definition allo for the types [] but found type Reference
148	error	structure	Extension.value[x]: max allowed = 0, but found 1 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
151	error	structure	Slice 'Extension.extension:type': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
146	error	structure	Slice 'Extension.extension:type': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
147	error	structure	Slice 'Extension.extension:reference': a matching slice is required, but not found (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0). Note that other slices are allowed in addition this required slice
130	error	invalid	The value 'JVBERi0xLjMKJeLjz9MKMiAwIG9iago8PC...' is not a valid Base64 value
144	error	structure	The Extension 'http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo' definition allo for the types [] but found type Reference
145	error	structure	Extension.extension: minimum required = 1, but only found 0 (from http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo|1.0.0)
92	information	code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/rep codes|4.0.1), and a coding is recommended to come from this value set (codes = L#Appointment)
164	information	not-found	Can't find 'http://documents.example.com/document123.pdf' in the bundle (Bundle.entry[33].resource.content[0].attachment.url)
165	information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinit DiagnosticReport|0.1.0 (this may not be a problem, but you should check that it's not intended to match a slice)
166	information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinit DiagnosticReport|0.1.0 (this may not be a problem, but you should check that it's not intended to match a slice)
139	information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-doc-typecodes|4.0.1), and a coding is recommended to come from this value set (codes = L#MOLT)
170	information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinit DiagnosticReport|0.1.0 (this may not be a problem, but you should check that it's not intended to match a slice)
80	information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-doc-typecodes|4.0.1), and a coding is recommended to come from this value set (codes = L#Appointment)
132	information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-doc-typecodes|4.0.1), and a coding is recommended to come from this value set (codes = L#MOLT)
160	information	code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/rep codes|4.0.1), and a coding is recommended to come from this value set (codes = L#MOLT)
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:
173	information	structure	Details for urn:uuid:304d0b24-516b-4707-ba71-ff64d7e84c5b matching against profile https://fhir.nwgenomics.nhs StructureDefinition/Observation|0.1.0
14	information	code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/rep codes|4.0.1), 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' (http://hl7.org/fhir/ValueSet/rep codes|4.0.1), and a coding is recommended to come from this value set (codes = null#B0001)
56	information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-doc-typecodes|4.0.1), and a coding is recommended to come from this value set (codes = L#CATH)
45	information	code-invalid	None of the codings provided are in the value set 'Document Type Value Set' (http://hl7.org/fhir/ValueSet/c80-doc-typecodes|4.0.1), and a coding is recommended to come from this value set (codes = L#CATH)
73	information	code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/rep codes|4.0.1), and a coding is recommended to come from this value set (codes = L#CATH)
133	warning	code-invalid	

	severity	code	de...
			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)
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)
30	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 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)
142	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)
140	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 provided
138	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
26	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should provided
131	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)
29	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should provided
17	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should provided
31	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should provided
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 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)
162	warning	structure	A Reference without an actual reference or identifier should have a display
161	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)
159	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
10	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should provided
11	warning	code-invalid	

	severity	code	de
			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)
13	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should provided
15	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)
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), 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)
74	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)
99	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)
98	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
96	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)
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' (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)
44	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
91	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' (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)
55	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
57	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)
72	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
81	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)
79	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
101	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
102	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)
104	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
124	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
122	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)
121	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
34	warning	code-invalid	

	severity	code	de
			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)
36	warning	invalid	Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should provided
33	warning	not-found	A definition for CodeSystem 'ACME' could not be found, so the code cannot be validated
116	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)
111	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	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
108	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)
107	warning	not-found	A definition for CodeSystem 'L' could not be found, so the code cannot be validated
105	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)
38	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)