

severity	code	details	expression
16	information business-rule	Reference to draft CodeSystem https://fhir.nwgenomics.nhs.uk/ CodeSystem/ GenomicClinicalIndication  0.1.0	[Bundle.entry[5].resource/*ServiceRequest/ null*./reasonCode[0]]
0	information informational	A definition could not be found for Canonical URL 'https:// fhir.nwgenomics.nhs.uk/ Endpoint/IGENE' but a definition can be found for 'http://fhir.nwgenomics.nhs.uk/ Endpoint/IGENE' - change from https: to http:  Entry 'urn:uuid:8e39781c- e57f-46f1-833f-0999c0ba514a' isn't reachable by traversing	[Bundle.entry[0].resource/*MessageHeader/ null*./source.endpoint]
26	information informational	forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)	[Bundle.entry[8]]
27	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)	[Bundle.entry[6].resource.basedOn[0]]
28	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)	[Bundle.entry[6].resource.resultsInterpreter[0]]
29	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)	[Bundle.entry[6].resource.code.coding[0]]
20	information code-invalid	None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' (http://hl7.org/fhir/ValueSet/ report-codes 4.0.1), and a coding is recommended to come from this value set (codes = https:// fhir.nwgenomics.nhs.uk/ CodeSystem/ IGEAP#CCP19v1_R112, https://fhir.nhs.uk/CodeSystem/ England- GenomicTestDirectory#R112.1)	[Bundle.entry[6].resource/*DiagnosticReport/ null*./code]
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), and a coding should come from this value set unless	[Bundle.entry[6].resource/*DiagnosticReport/ null*./subject.identifier.type]

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19 warning	code-invalid	<p>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>)</p> <p>Unknown Code 'R112.1' in the CodeSystem '<a href="https://fhir.nhs.uk/CodeSystem/England">https://fhir.nhs.uk/CodeSystem/England</a>'</p> <p>GenomicTestDirectory' version '0.1.0' - note that the code system is labeled as a fragment, so the code may be valid in some other fragment</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type">http://hl7.org/fhir/ValueSet/identifier-type</a> 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p> <p>Unknown Code 'R112' in the CodeSystem '<a href="https://fhir.nwgenomics.nhs.uk/CodeSystem/">https://fhir.nwgenomics.nhs.uk/CodeSystem/</a>'</p> <p>GenomicClinicalIndication' version '0.1.0' - note that the code system is labeled as a fragment, so the code may be valid in some other fragment</p> <p>Unknown Code 'R112.1' in the CodeSystem '<a href="https://fhir.nhs.uk/CodeSystem/England">https://fhir.nhs.uk/CodeSystem/England</a>'</p> <p>GenomicTestDirectory' version '0.1.0' - note that the code system is labeled as a fragment, so the code may be valid in some other fragment</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type">http://hl7.org/fhir/ValueSet/identifier-type</a> 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type">http://hl7.org/fhir/ValueSet/identifier-type</a> 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type">http://hl7.org/fhir/ValueSet/identifier-type</a> 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p> <p>None of the codings provided are in the value set 'IdentifierType' (<a href="http://hl7.org/fhir/ValueSet/identifier-type">http://hl7.org/fhir/ValueSet/identifier-type</a> 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 = <a href="http://terminology.hl7.org/CodeSystem/v2-0203#NH">http://terminology.hl7.org/CodeSystem/v2-0203#NH</a>)</p>	[Bundle.entry[6].resource/*DiagnosticReport/null*/.code.coding[1].code]
15 warning	code-invalid		[Bundle.entry[5].resource/*ServiceRequest/null*/.subject.identifier.type]
17 warning	code-invalid		[Bundle.entry[5].resource/*ServiceRequest/null*/.reasonCode[0].coding[0].code]
14 warning	code-invalid		[Bundle.entry[5].resource/*ServiceRequest/null*/.code.coding[0].code]
12 warning	code-invalid		[Bundle.entry[4].resource/*Specimen/null*/.subject.identifier.type]
7 warning	code-invalid		[Bundle.entry[3].resource/*DocumentReference/null*/.subject.identifier.type]
2 warning	code-invalid		[Bundle.entry[1].resource/*Patient/null*/.identifier[0].type]

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