

12, Feb 2026

severity	code	details	expression
0 error	invalid	Object must have some content DocumentReference.content: minimum required = 1, but only found 0 (from http://hl7.org/fhir/StructureDefinition/DocumentReference 4.0.1) The extension http://hl7.org/fhir/StructureDefinition/workflow-supportingInfo is not allowed to be used at this point (this element is [Bundle.entry.resource]; allowed for this version = e:DiagnosticReport, e:Observation, e:CommunicationRequest) 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) 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) 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[5].resource.presentedForm[0]] [Bundle.entry[2].resource/*DocumentReference/null*/] [Bundle.entry[5].resource]
4 error	structure		
22 error	structure		
21 information	informational		[Bundle.entry[5].resource.resultsInterpreter[0]]
20 information	informational		[Bundle.entry[5].resource.basedOn[0]]
19 information	informational		[Bundle.entry[5].resource.extension[0]]
15 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.nwgenomics.nhs.uk/CodeSystem/England-GenomicTestDirectory#R112.1) Reference to draft CodeSystem https://fhir.nwgenomics.nhs.uk/CodeSystem/GenomicClinicalIndication 0.1.0	[Bundle.entry[5].resource/*DiagnosticReport/null*.code]
11 information	business-rule	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicClinicalIndication 0.1.0	[Bundle.entry[4].resource/*ServiceRequest/null*.reasonCode[0]]
23 information	informational		[Bundle.entry[5].resource.code.coding[0]]

	severity	code	details	expression
9	warning	code-invalid	<p>DiagnosticReport 0.1.0 (this may not be a problem, but you should check that it's not intended to match a slice)</p> <p>Unknown Code 'R112.1' in the CodeSystem 'https://fhir.nhs.uk/CodeSystem/England'</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' (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)</p> <p>Unknown Code 'R112' in the CodeSystem 'https://fhir.nwgenomics.nhs.uk/CodeSystem/'</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 'https://fhir.nhs.uk/CodeSystem/England'</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' (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)</p> <p>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)</p> <p>Attachments have data and/or url, or else SHOULD have either contentType and/or language</p> <p>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)</p>	[Bundle.entry[4].resource/*ServiceRequest/null*/.code.coding[0].code]
10	warning	code-invalid		[Bundle.entry[4].resource/*ServiceRequest/null*/.subject.identifier.type]
12	warning	code-invalid		[Bundle.entry[4].resource/*ServiceRequest/null*/.reasonCode[0].coding[0].code]
14	warning	code-invalid		[Bundle.entry[5].resource/*DiagnosticReport/null*/.code.coding[1].code]
5	warning	code-invalid		[Bundle.entry[2].resource/*DocumentReference/null*/.subject.identifier.type]
16	warning	code-invalid		[Bundle.entry[5].resource/*DiagnosticReport/null*/.subject.identifier.type]
17	warning	structure		[Bundle.entry[5].resource/*DiagnosticReport/null*/.presentedForm[0]]
2	warning	code-invalid		[Bundle.entry[1].resource/*Patient/null*/.identifier[0].type]

severity	code	details	expression
7 warning	code-invalid	<p>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)</p> <p>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)</p>	[Bundle.entry[3].resource/*Specimen/null*/.subject.identifier.type]