	severity	code	details	
12	error	structure	The type 'DocumentReference' is not a valid Target for this element (must be one of [CanonicalType[http://hl7.org/fhir/StructureDefinition/Procedure], CanonicalType[http://hl7.org/fhir/StructureDefinition/Observation], CanonicalType[http://hl7.org/fhir/StructureDefinition/DiagnosticReport]])	[Bundle.entry[4].resource/*DiagnosticReport/null*/.extension[0].extension[0].value.ofType(Reference)]
23	error	invalid	Profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport|0.2.0, Element matches more than one slice - organization, operator	[Bundle.entry[4].resource.performer[0]]
22	error	processing	Slicing cannot be evaluated: Could not match discriminator ($this) for slice DiagnosticReport.category:Genetics in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport\|0.2.0 - the discriminator [$this] does not have fixed value, binding or existence assertions	[Bundle.entry[4].resource.category[0]]
27	error	structure	The extension http://hl7.org/fhir/5.0/StructureDefinition/extension-DiagnosticReport.supportingInfo is not allowed to be used at this point (this element is [Bundle.entry.resource]; allowed for this version = e:DiagnosticReport)	[Bundle.entry[4].resource]
28	error	structure	DiagnosticReport.code.coding: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport|0.2.0)	[Bundle.entry[4].resource.code]
15	error	invalid	No definition could be found for URL value 'http://hl7.org/fhir/diagnosticreport-relevant-information-types'	[Bundle.entry[4].resource/*DiagnosticReport/null*/.extension[0].extension[1].value.ofType(CodeableConcep
29	error	structure	Slice 'DiagnosticReport.code.coding:GenomicTestDirectory': a matching slice is required, but not found (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport|0.2.0). Note that other slices are allowed in addition to this required slice	[Bundle.entry[4].resource.code]
13	error	structure	Invalid Resource target type. Found DocumentReference, but expected one of ([Observation, Procedure, DiagnosticReport])	[Bundle.entry[4].resource/*DiagnosticReport/null*/.extension[0].extension[0].value.ofType(Reference)]
24	error	invalid	Profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport|0.2.0, Element matches more than one slice - organization, operator	[Bundle.entry[4].resource.performer[1]]
25	error	structure	DiagnosticReport.identifier: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport|0.2.0)	[Bundle.entry[4].resource]
7	error	invalid	Not a valid instant format: '2025-09-05'	[Bundle.entry[3].resource/*DocumentReference/null*/.date]
31	error	structure	DiagnosticReport.performer.type: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport|0.2.0)	[Bundle.entry[4].resource.performer[0]]
32	error	structure	DiagnosticReport.performer.identifier: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport|0.2.0)	[Bundle.entry[4].resource.performer[0]]
33	error	structure	The extension http://hl7.org/fhir/StructureDefinition/event-performerFunction is not allowed to be used at this point (this element is [Bundle.entry.resource.performer, Reference]; allowed for this version = e:Observation.performer, e:DiagnosticReport.performer, e:Media.operator)	[Bundle.entry[4].resource.performer[0]]
30	error	structure	The extension http://hl7.org/fhir/StructureDefinition/event-performerFunction is not allowed to be used at this point (this element is [Bundle.entry.resource.performer, Reference]; allowed for this version = e:Observation.performer, e:DiagnosticReport.performer, e:DocumentReference.author)	[Bundle.entry[4].resource.performer[0]]

	severity	code	details	
26	information	not-supported	DiagnosticReport.category:Genetics: Found 0 matches, but unable to check minimum required (DiagnosticReport.category) due to lack of slicing validation (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport|0.2.0)	[Bundle.entry[4].resource]
17	warning	structure	A Reference without an actual reference or identifier should have a display	[Bundle.entry[4].resource/*DiagnosticReport/null*/.performer[
16	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)	[Bundle.entry[4].resource/*DiagnosticReport/null*/.subject.ider
14	warning	not-found	A definition for CodeSystem 'http://hl7.org/fhir/diagnosticreport-relevant-information-types' could not be found, so the code cannot be validated	[Bundle.entry[4].resource/*DiagnosticReport/null*/.extension[0].extension[1].value.ofType(CodeableConcep
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), 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)	[Bundle.entry[3].resource/*DocumentReference/null*/.subject.i
1	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)	[Bundle.entry[1].resource/*Patient/null*/.identifier[0].type]