

| severity | code | details | expression |
|----------------|---------------|---|--|
| 21 error | structure | DiagnosticReport.identifier: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/ StructureDefinition/DiagnosticReport 0.1.0) 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) | [Bundle.entry[4].resource] |
| 22 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] |
| 23 error | structure | DiagnosticReport.code.coding: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/ StructureDefinition/DiagnosticReport 0.1.0) 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 | [Bundle.entry[4].resource.code] |
| 24 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.code] |
| 25 error | structure | DiagnosticReport.performer.type: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0) | [Bundle.entry[4].resource.performer[0]] |
| 26 error | structure | DiagnosticReport.performer.identifier: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0) | [Bundle.entry[4].resource.performer[0]] |
| 27 error | structure | DiagnosticReport.performer.function: minimum required = 1, but only found 0 (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.1.0) | [Bundle.entry[4].resource.performer[0]] |
| 28 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]] |
| 8 error | invalid | Not a valid instant format: '2025-09-05' | [Bundle.entry[3].resource/*DocumentReference/null*.date] |
| 20 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[4].resource.performer[0]] |
| 0 information | informational | A definition could not be found for Canonical URL 'https://fhir.nwgenomics.nhs.uk/Endpoint/SHIRE' but a definition can be found for 'http://fhir.nwgenomics.nhs.uk/Endpoint/SHIRE' - change from https: to http: | [Bundle.entry[0].resource/*MessageHeader/null*.source.endpoint] |
| 19 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[4].resource.extension[0]] |
| 14 warning | structure | A Reference without an actual reference or identifier should have a display | [Bundle.entry[4].resource/*DiagnosticReport/null*.performer[0]] |
| 13 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.identifier.type] |
| 7 warning | code-invalid | None of the codings provided are in the value set 'IdentifierType' (http://hl7.org/fhir/ValueSet/identifier- | |

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|-----------------|--------------|---|---|
| | | 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.identifier.type] |
| 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), 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] |