

06, Feb 2026

| severity | code                      | details  | expression   |
|----------|---------------------------|--|--|
| 23       | information informational | Entry 'urn:uuid:de55ff8d-fd6c-417c-964b-a09b54772dec' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)   | [Bundle.entry[8]]  |
| 14       | information business-rule | Reference to draft CodeSystem <a href="https://fhir.nwgenomics.nhs.uk/CodeSystem/GenomicClinicalIndication">https://fhir.nwgenomics.nhs.uk/CodeSystem/GenomicClinicalIndication</a> 0.1.0  | [Bundle.entry[5].resource/*ServiceRequest/null*/.reasonCode[0]]                |
| 24       | information informational | This element does not match any known slice defined in the profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport</a> 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]]  |
| 25       | information informational | This element does not match any known slice defined in the profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport</a> 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]]                               |
| 26       | information informational | This element does not match any known slice defined in the profile <a href="https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport">https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport</a> 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]]                                      |
| 17       | information code-invalid  | None of the codings provided are in the value set 'LOINC Diagnostic Report Codes' ( <a href="http://hl7.org/fhir/ValueSet/report-codes">http://hl7.org/fhir/ValueSet/report-codes</a> 4.0.1), and a coding is recommended to come from this value set (codes = <a href="https://fhir.nwgenomics.nhs.uk/CodeSystem/IGEAP#R125_Cardiology">https://fhir.nwgenomics.nhs.uk/CodeSystem/IGEAP#R125_Cardiology</a> , <a href="https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory#R125.1">https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory#R125.1</a> ) | [Bundle.entry[6].resource/*DiagnosticReport/null*/.code]                       |
| 18       | warning code-invalid      | 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> )  | [Bundle.entry[6].resource/*DiagnosticReport/null*/.subject.identifier.type]    |
| 15       | warning code-invalid      | Unknown Code 'R125' in the CodeSystem ' <a href="https://fhir.nwgenomics.nhs.uk/">https://fhir.nwgenomics.nhs.uk/</a>  | [Bundle.entry[5].resource/*ServiceRequest/null*/.reasonCode[0].coding[0].code] |

| severity   | code         | details   | expression   |
|------------|--------------|---|--|
| 13 warning | code-invalid | <p>CodeSystem/<br/>GenomicClinicalIndication'<br/>version '0.1.0' - note that the<br/>code system is labeled as a<br/>fragment, so the code may be<br/>valid in some other fragment</p> <p>None of the codings provided<br/>are in the value set<br/>'IdentifierType' (http://hl7.org/<br/>fhir/ValueSet/identifier-type <br/>4.0.1), and a coding should<br/>come from this value set unless<br/>it has no suitable code (note<br/>that the validator cannot judge<br/>what is suitable) (codes = http://<br/>terminology.hl7.org/<br/>CodeSystem/v2-0203#NH)</p> <p>None of the codings provided<br/>are in the value set<br/>'IdentifierType' (http://hl7.org/<br/>fhir/ValueSet/identifier-type <br/>4.0.1), and a coding should<br/>come from this value set unless<br/>it has no suitable code (note<br/>that the validator cannot judge<br/>what is suitable) (codes = http://<br/>terminology.hl7.org/<br/>CodeSystem/v2-0203#NH)</p> | [Bundle.entry[5].resource/*ServiceRequest/<br>null*/.subject.identifier.type]        |
| 11 warning | code-invalid | <p>None of the codings provided<br/>are in the value set<br/>'IdentifierType' (http://hl7.org/<br/>fhir/ValueSet/identifier-type <br/>4.0.1), and a coding should<br/>come from this value set unless<br/>it has no suitable code (note<br/>that the validator cannot judge<br/>what is suitable) (codes = http://<br/>terminology.hl7.org/<br/>CodeSystem/v2-0203#NH)</p> <p>None of the codings provided<br/>are in the value set<br/>'IdentifierType' (http://hl7.org/<br/>fhir/ValueSet/identifier-type <br/>4.0.1), and a coding should<br/>come from this value set unless<br/>it has no suitable code (note<br/>that the validator cannot judge<br/>what is suitable) (codes = http://<br/>terminology.hl7.org/<br/>CodeSystem/v2-0203#NH)</p>   | [Bundle.entry[4].resource/*Specimen/<br>null*/.subject.identifier.type]              |
| 6 warning  | code-invalid | <p>None of the codings provided<br/>are in the value set<br/>'IdentifierType' (http://hl7.org/<br/>fhir/ValueSet/identifier-type <br/>4.0.1), and a coding should<br/>come from this value set unless<br/>it has no suitable code (note<br/>that the validator cannot judge<br/>what is suitable) (codes = http://<br/>terminology.hl7.org/<br/>CodeSystem/v2-0203#NH)</p> <p>None of the codings provided<br/>are in the value set<br/>'IdentifierType' (http://hl7.org/<br/>fhir/ValueSet/identifier-type <br/>4.0.1), and a coding should<br/>come from this value set unless<br/>it has no suitable code (note<br/>that the validator cannot judge<br/>what is suitable) (codes = http://<br/>terminology.hl7.org/<br/>CodeSystem/v2-0203#NH)</p>   | [Bundle.entry[3].resource/<br>*DocumentReference/<br>null*/.subject.identifier.type] |
| 1 warning  | code-invalid | <p>None of the codings provided<br/>are in the value set<br/>'IdentifierType' (http://hl7.org/<br/>fhir/ValueSet/identifier-type <br/>4.0.1), and a coding should<br/>come from this value set unless<br/>it has no suitable code (note<br/>that the validator cannot judge<br/>what is suitable) (codes = http://<br/>terminology.hl7.org/<br/>CodeSystem/v2-0203#NH)</p> <p>None of the codings provided<br/>are in the value set<br/>'IdentifierType' (http://hl7.org/<br/>fhir/ValueSet/identifier-type <br/>4.0.1), and a coding should<br/>come from this value set unless<br/>it has no suitable code (note<br/>that the validator cannot judge<br/>what is suitable) (codes = http://<br/>terminology.hl7.org/<br/>CodeSystem/v2-0203#NH)</p>   | [Bundle.entry[1].resource/*Patient/<br>null*/.identifier[0].type]                    |