

06, Feb 2026

| severity | code | details | expression |
|----------------|---------------|--|--|
| 20 error | invalid | Wrong whitespace in Display Name 'Thoracic aortic aneurysm or dissection (WES or Medium Panel)' for https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory#R125.1. Valid display is 'Thoracic aortic aneurysm or dissection (WES or Medium Panel)' (for the language(s) 'en') | [Bundle.entry[6].resource/*DiagnosticReport/null*/.code.coding[1].display] |
| 13 error | invalid | Wrong whitespace in Display Name 'Thoracic aortic aneurysm or dissection (WES or Medium Panel)' for https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory#R125.1. Valid display is 'Thoracic aortic aneurysm or dissection (WES or Medium Panel)' (for the language(s) 'en') | [Bundle.entry[5].resource/*ServiceRequest/null*/.code.coding[0].display] |
| 21 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#R125_Cardiology, https://fhir.nhs.uk/CodeSystem/England-GenomicTestDirectory#R125.1) | [Bundle.entry[6].resource/*DiagnosticReport/null*/.code] |
| 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]] |
| 19 information | structure | Details for urn:uuid:3c02befe-f43c-4906-879a-c321e6931042 matching against profile http://hl7.org/fhir/StructureDefinition/ServiceRequest 4.0.1 | [Bundle.entry[6].resource/*DiagnosticReport/null*/.basedOn[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.basedOn[0]] |
| 30 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]] |
| 31 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]] |
| 28 information | informational | Entry 'urn:uuid:1e75f2a2-2d38-4e1a-83fb-13eb98f6a3ef' 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]] |
| 23 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[6].resource/*DiagnosticReport/null*/.subject.identifier.type] |
| 22 warning | invalid | value should not start or finish with whitespace 'Thoracic aortic aneurysm or dissection (WES or Medium Panel)' | [Bundle.entry[6].resource/*DiagnosticReport/null*/.code.coding[1].display] |
| 17 warning | code-invalid | Unknown Code 'R125' in the CodeSystem 'https://fhir.nwgenomics.nhs.uk/CodeSystem/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 | [Bundle.entry[5].resource/*ServiceRequest/null*/.reasonCode[0].coding[0].code] |

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| 15 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[5].resource/*ServiceRequest/null*/.subject.identifier.type] |
| 14 warning | invalid | value should not start or finish with whitespace 'Thoracic aortic aneurysm or dissection (WES or Medium Panel)' | [Bundle.entry[5].resource/*ServiceRequest/null*/.code.coding[0].display] |
| 11 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/*Specimen/null*/.subject.identifier.type] |
| 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.identifier.type] |
| 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] |