

16, Feb 2026

severity	code	details
62 error	structure	Unable to find a profile match for urn:uuid:96a207b4-ba2d-4792-bbfb-fca05ee0c4f7 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel [Bundle.entry[8].resource.result[0]]
56 error	invalid	Profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.1, Element matches more than one slice - organization, operator Slicing cannot be evaluated: Could not match discriminator (\$this) for slice [Bundle.entry[8].resource.performer[0]]
55 error	processing	DiagnosticReport.category:Genetics in profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.1 - the discriminator [\$this] does not have fixed value, binding or existence assertions [Bundle.entry[8].resource.category[0]]
64 error	structure	Unable to find a profile match for urn:uuid:96a207b4-ba2d-4792-bbfb-fca05ee0c4f7 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[8].resource.result[0]]
60 error	structure	Unable to find a profile match for urn:uuid:4d07bf36-1da5-4eb2-99c7-32a9fe0789cd among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Patient [Bundle.entry[8].resource.subject]
59 error	structure	Slice 'DiagnosticReport.code.coding:GenomicTestDirectory': a matching slice is required, but not found (from https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticReport 0.2.1). Note that other slices are allowed in addition to this required slice [Bundle.entry[8].resource.code]
68 error	structure	Unable to find a profile match for urn:uuid:01544798-1989-40c0-8c84-9739689d43e8 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[8].resource.result[1]]
70 error	structure	Unable to find a profile match for urn:uuid:542a39ce-8761-495c-8830-e807f973a4d7 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication [Bundle.entry[8].resource.result[2]]
72 error	structure	Unable to find a profile match for urn:uuid:542a39ce-8761-495c-8830-e807f973a4d7 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation [Bundle.entry[8].resource.result[2]]
2 error	invalid	Not a valid date format: '1982--0-2-' [Bundle.entry[1].resource/*Patient/null*/.birthDate]
66 error	structure	Unable to find a profile match for urn:uuid:01544798-1989-40c0-8c84-9739689d43e8 among choices: https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant [Bundle.entry[8].resource.result[1]]
48 information	structure	Details for urn:uuid:4d07bf36-1da5-4eb2-99c7-32a9fe0789cd matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[8].resource/*DiagnosticReport/null*/.subject]
40 information	code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE) [Bundle.entry[6].resource/*Observation/null*/.category[1]]
57 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 0.2.1) [Bundle.entry[8].resource]
41 information	structure	Details for urn:uuid:4d07bf36-1da5-4eb2-99c7-32a9fe0789cd matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1 [Bundle.entry[6].resource/*Observation/null*/.subject]
58 information	informational	This element does not match any known slice defined in the profile https://fhir.nwgenomics.nhs.uk/ [Bundle.entry[8].resource.code.coding[0]]

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		StructureDefinition/DiagnosticReport 0.2.1 (this may not be a problem, but you should check that it's not intended to match a slice)
54	information informational	Entry 'urn:uuid:0c3e8ee6-2b5d-4474-97ef-793502ee851e' isn't reachable by traversing forwards from the MessageHeader. Check that this is meant to be included (needed to process the message)
45	information structure	Details for urn:uuid:4d07bf36-1da5-4eb2-99c7-32a9fe0789cd matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
25	information code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE)
73	information structure	Details for urn:uuid:542a39ce-8761-495c-8830-e807f973a4d7 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1
71	information structure	Details for urn:uuid:542a39ce-8761-495c-8830-e807f973a4d7 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/DiagnosticImplication 0.2.1
5	information code-invalid	None of the codings provided are in the value set 'Observation Category Codes' (http://hl7.org/fhir/ValueSet/observation-category 4.0.1), and a coding is recommended to come from this value set (codes = http://terminology.hl7.org/CodeSystem/v2-0074#GE)
6	information structure	Details for urn:uuid:4d07bf36-1da5-4eb2-99c7-32a9fe0789cd matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
26	information structure	Details for urn:uuid:4d07bf36-1da5-4eb2-99c7-32a9fe0789cd matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
67	information structure	Details for urn:uuid:01544798-1989-40c0-8c84-9739689d43e8 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Variant 0.2.1
69	information structure	Details for urn:uuid:01544798-1989-40c0-8c84-9739689d43e8 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1
65	information structure	Details for urn:uuid:96a207b4-ba2d-4792-bbfb-fca05ee0c4f7 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Observation 0.2.1
63	information structure	Details for urn:uuid:96a207b4-ba2d-4792-bbfb-fca05ee0c4f7 matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/GenomicStudyPanel 0.2.1
18	information structure	Details for urn:uuid:4d07bf36-1da5-4eb2-99c7-32a9fe0789cd matching against profile http://hl7.org/fhir/StructureDefinition/Patient 4.0.1
61	information structure	Details for urn:uuid:4d07bf36-1da5-4eb2-99c7-32a9fe0789cd matching against profile https://fhir.nwgenomics.nhs.uk/StructureDefinition/Patient 0.2.1
49	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)
46 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[7].resource/*ServiceRequest/null*/.subject.id
37 warning	not-found	A definition for CodeSystem 'Chrom-Loc' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[13].value.ofType(CodeableConcept).coding
43 warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[6].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding
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]
4 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[2].resource/*Observation/null*/]
7 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[2].resource/*Observation/null*/.subject.identi
8 warning	not-found	A definition for CodeSystem 'MedGen-Dis' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding
9 warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/refseq' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept).coding
10 warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept).coding
11 warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept).coding
12 warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[5].value.ofType(CodeableConcept).coding
13 warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[2].resource/*Observation/null*/.component[6].value.ofType(CodeableConcept).coding
19 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/*DocumentReference/null*/.subject.identifier.type]
24 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[5].resource/*Observation/null*/]
28 warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/clinvar' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[0].value.ofType(CodeableConcept).coding
29 warning	not-found	A definition for CodeSystem 'http://www.genenames.org' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[1].value.ofType(CodeableConcept).coding
30 warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/refseq' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[2].value.ofType(CodeableConcept).coding
31 warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[3].value.ofType(CodeableConcept).coding
32 warning	not-found	

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		A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated
33 warning	invalid	[Bundle.entry[5].resource/*Observation/null*/.component[4].value.ofType(CodeableConcept).coding Coding has no system. A code with no system has no defined meaning, and it cannot be validated. A system should be provided [Bundle.entry[5].resource/*Observation/null*/.component[6].code.coding[0]]
34 warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/refseq' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[7].value.ofType(CodeableConcept).coding
35 warning	not-found	A definition for CodeSystem 'http://varnomen.hgvs.org' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[8].value.ofType(CodeableConcept).coding
36 warning	not-found	A definition for CodeSystem 'http://www.ncbi.nlm.nih.gov/projects/SNP' could not be found, so the code cannot be validated [Bundle.entry[5].resource/*Observation/null*/.component[12].value.ofType(CodeableConcept).codin
39 warning	invalid	Best Practice Recommendation: In general, all observations should have an effective[x] () [Bundle.entry[6].resource/*Observation/null*/]
42 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/*Observation/null*/.subject.identi
27 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/*Observation/null*/.subject.identi