



The following tables indicate the 837 transaction loops and segments where NH Medicaid Provider Identifiers and numbers, NPI and Taxonomy information, or your Medicare provider ID for crossover claims, are to be submitted for successful processing with NH Medicaid during our contingency period. The tables are broken out by claim types.

837I (Institutional)

X12N Loop Name	X12N Loop	Level
Billing/Pay-to Provider Hierarchical Level	2000A	Billing/Pay-to Provider Hierarchical Level
Billing Provider Name	2010AA	Billing/Pay-to Provider Hierarchical Level
Pay-to Provider Name	2010AB	Billing/Pay-to Provider Hierarchical Level
Attending Physician Name	2310A	Claim Level
Operating Physician Name	2310B	Claim Level
Other Provider Name	2310C	Claim Level
Attending Physician Name	2420A	Service Line Level (if different than claim level)
Operating Physician Name	2420B	Service Line Level (if different than claim level)
Other Provider Name	2420C	Service Line Level (if different than claim level)

In each of the loops indicated in the table above, the same “pattern” is used for reporting provider taxonomy, NPI, and other IDs. Specifically, the provider’s taxonomy is always reported in a “PRV” segment, the provider’s NPI is always reported in an “NM1” segment, and the provider’s NH Medicaid or Medicare ID is always reported in a “REF” segment. In each case, the “qualifier” element indicates what kind of identifier is being reported in the “identifier” element. The following table indicates the usage of these segments as expected by the NH Medicaid.

X12N Loop	X12N Segment	X12N Element	NH Medicaid Usage
All provider information loops (see table above)	PRV	PRV02	‘ZZ’ to indicate PRV03 is a Taxonomy Code.
	PRV	PRV03	10-character Provider Taxonomy
	NM1	NM108	‘XX’ indicates that NM109 is an NPI.
	NM1	NM109	10-digit NPI
	REF	REF01	‘1D’ to indicate REF02 is a Medicaid ID, ‘1C’ for Medicare ID.
	REF	REF02	8-digit NH Medicaid provider number or your Medicare ID



837P (Professional)

X12N Loop Name	X12N Loop	Level
Billing/Pay-to Provider Hierarchical Level	2000A	Billing/Pay-to Provider Hierarchical Level
Billing Provider Name	2010AA	Billing/Pay-to Provider Hierarchical Level
Pay-to Provider Name	2010AB	Billing/Pay-to Provider Hierarchical Level
Referring Provider Name	2310A	Claim Level
Rendering Provider Name	2310B	Claim Level
Purchased Service Provider Name	2310C	Claim Level (Doesn't use PRV Segment)
Service Facility Location	2310D	Claim Level (Doesn't use PRV Segment)
Supervising Provider Name	2310E	Claim Level (Doesn't use PRV Segment)
Other Payer Referring Provider	2330D	Claim Level (Doesn't use PRV Segment, NM1 not used for NPI)
Other Payer Rendering Provider	2330E	Claim Level (Doesn't use PRV Segment, NM1 not used for NPI)
Other Payer Purchased Service Provider	2330F	Claim Level (Doesn't use PRV Segment, NM1 not used for NPI)
Other Payer Purchased Facility Location	2330G	Claim Level (Doesn't use PRV Segment, NM1 not used for NPI)
Other Payer Supervising Provider	2330H	Claim Level (Doesn't use PRV Segment, NM1 not used for NPI)
Rendering Provider Name	2420A	Service Line Level (if different than claim level)
Purchased Service Provider Name	2420B	Service Line Level (if different than claim level--Doesn't use PRV Segment)
Service Facility Location	2420C	Service Line Level (if different than claim level--Doesn't use PRV Segment)
Supervising Provider Name	2420D	Service Line Level (if different than claim level--Doesn't use PRV Segment)
Ordering Provider Name	2420E	Service Line Level (if different than claim level--Doesn't use PRV Segment)
Referring Provider Name	2420F	Service Line Level (if different than claim level)



In each of the loops indicated in the table above, the same “pattern” is used for reporting provider taxonomy, NPI and other ID’s. Specifically, the provider’s taxonomy is always reported in a “PRV” segment, the provider’s NPI is always reported in an “NM1” segment, and the provider’s NH Medicaid or Medicare ID is always reported in a “REF” segment. In each case, the “qualifier” element indicates what kind of identifier is being reported in the “identifier” element. The following table indicates the usage of these segments as expected by the NH Medicaid.

X12N Loop	X12N Segment	X12N Element	NH Medicaid Usage
2000A, 2010AA, 2010AB, 2310A, 2310B, 2420A, 2420F	PRV	PRV02	‘ZZ’ to indicate PRV03 is a Taxonomy Code.
	PRV	PRV03	10-character Provider Taxonomy
2000A, 2010AA, 2010AB, 2310A, 2310B, 2310C, 2310D, 2310E, 2420A, 2420B, 2420C, 2420D, 2420E, 2420F	NM1	NM108	‘XX’ indicates that NM109 is an NPI.
	NM1	NM109	10-digit NPI
All provider information loops.	REF	REF01	‘1D’ to indicate REF02 is a Medicaid ID, ‘1C’ for Medicare ID.
	REF	REF02	8-digit NH Medicaid provider number or your Medicare ID

837D (Dental)

X12N Loop Name	X12N Loop	Level
Billing/Pay-to Provider Hierarchical Level	2000A	Billing/Pay-to Provider Hierarchical Level
Billing Provider Name	2010AA	Billing/Pay-to Provider Hierarchical Level
Pay-to Provider Name	2010AB	Billing/Pay-to Provider Hierarchical Level
Referring Provider Name	2310A	Claim Level
Rendering Provider Name	2310B	Claim Level
Service Facility Location	2310C	Claim Level (Doesn’t use PRV Segment)
Assistant Surgeon Name	2310D	Claim Level
Other Payer Referring Provider	2330D	Claim Level (Doesn’t use PRV Segment, NM1 not used for NPI)
Other Payer Rendering Provider	2330E	Claim Level (Doesn’t use PRV Segment, NM1 not used for NPI)



X12N Loop Name	X12N Loop	Level
Rendering Provider Name	2420A	Service Line Level (if different than claim level)
Assistant Surgeon Name	2420C	Service Line Level (if different than claim level)

In each of the loops indicated in the table above, the same “pattern” is used for reporting provider taxonomy, NPI and other ID’s. Specifically, the provider’s taxonomy is always reported in a “PRV” segment, the provider’s NPI is always reported in an “NM1” segment, and the provider’s NH Medicaid or Medicare ID is always reported in a “REF” segment. In each case, the “qualifier” element indicates what kind of identifier is being reported in the “identifier” element. The following table indicates the usage of these segments as expected by the NH Medicaid.

X12N Loop	X12N Segment	X12N Element	NH Medicaid Usage
2000A, 2010AA, 2010AB, 2310A, 2310B, 2310D, 2420A, 2420C	PRV	PRV02	‘ZZ’ to indicate PRV03 is a Taxonomy Code.
	PRV	PRV03	10-character Provider Taxonomy
2000A, 2010AA, 2010AB, 2310A, 2310B, 2310C, 2310D, 2420A, 2420C	NM1	NM108	‘XX’ indicates that NM109 is an NPI.
	NM1	NM109	10-digit NPI
All provider information loops.	REF	REF01	‘1D’ to indicate REF02 is a Medicaid ID, ‘1C’ for Medicare ID.
	REF	REF02	8-digit NH Medicaid provider number or your Medicare ID