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# Paper to Electronic Map for NPI Fields

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## ***Revision History***

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## Overview

Providers submitting claims electronically in the batch X12 format must ensure the National Provider Identifier (NPI)-related information is received on 837 transactions in the correct segment. The following tables indicate the paper claim fields and related X12 fields for Indiana Medicaid claims processing:

## CMS-1500 and 837P – Paper to Electronic Map for NPI Fields

Table 1.1 – CMS-1500 and 837P Billing Provider Information

Field	Paper CMS-1500	Electronic 837P
Billing Provider's Service Location 9 digit Zip Code	33	2010AA loop N403
Billing Provider NPI	33a	2010AA loop NM108 = XX NM109 = NPI – 10 digits
Billing Provider Taxonomy or Legacy Provider Identifier (LPI) – Indiana Medicaid Provider Number	33b ZZ and taxonomy code or 1D and LPI	2000A loop PRV02 = ZZ PRV03 = taxonomy code ----- 2010AA loop REF01 = 1D REF02 = LPI

Table 1.2 – CMS-1500 and 837P Referring Provider Information

Field	Paper CMS-1500	Electronic 837P
ID Qualifier	17a first box Qualifier ZZ or 1D -----	2310A loop PRV02 = ZZ ----- 2310A loop REF01 = 1D
Referring Provider ID	17a second box Taxonomy code or LPI	2310A loop PRV03 = taxonomy code ----- 2310A loop REF02 = LPI
Referring Provider NPI	17b	2310A loop NM108 = XX NM109 = NPI

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Table 1.3 – CMS-1500 and 837P Rendering Provider Information

**Note:** Rendering taxonomy needs to be submitted at the detail level if the billing taxonomy was submitted at the header and always for First Steps claim submission.

Field	Paper CMS-1500	Electronic 837P
ID Qualifier	24i first box ID Qualifier	2310B loop PRV02 = ZZ ----- 2310B loop REF01 = 1D
Rendering Provider ID	24i second box Taxonomy code or LPI	2310B loop or at detail level 2420A PRV03 = taxonomy code – see Note above ----- 2310B loop or 2420A REF02 = LPI
Rendering Provider NPI	24i Rendering Provider NPI	2310B loop or at detail level 2420A NM108 = XX NM109 = NPI

## UB-04 and 837I – Paper to Electronic Map for NPI Fields

Table 1.4 – UB-04 and 837I Billing Provider Information

Field	Paper UB-04	Electronic 837I
Billing Provider's Service Location 9-digit ZIP Code	1	2010AA loop N403
Billing Provider NPI	56 NPI	2010AA loop NM108 = XX NM109 = NPI
Billing Provider Taxonomy	81CC a or b first box – B3 Qualifier second box – taxonomy code of billing provider	2000A loop PRV02 = ZZ PRV03 = taxonomy code
Billing Provider LPI	57 Prv ID	2010AA loop REF 02 = LPI

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Table 1.5 – UB-04 and 837I Attending Provider Information

Field	Paper UB-04	Electronic 837I
Attending Provider NPI	76 Attending	2310A loop NM108 = XX NM109 = NPI
Attending Provider Taxonomy Code	81CC b first box – B3 Qualifier second box – taxonomy code of attending provider	2310A loop PRV02 = ZZ PRV03 = taxonomy code

Table 1.6 – UB-04 and 837I Operating Provider Information

Field	Paper UB-04	Electronic 837I
Operating Provider NPI	77 Operating	2310B loop NM108 = XX NM109 = NPI

Table 1.7 – UB-04 and 837I Other Provider Information

Field	Paper UB-04	Electronic 837I
Other Provider NPI	78 Other	2310C loop NM108 = XX NM109 = NPI

## ADA 2006 and 837D – Paper to Electronic Map for NPI Fields

Table 1.8 – ADA 2006 and 837D Billing Provider Information

Field	Paper ADA 2006	Electronic 837D
Billing Provider's Service Location 9-digit ZIP Code	48	2010AA loop N403
Billing Provider NPI	49 NPI	2010AA loop NM108 = XX NM109 = NPI
Billing Provider Taxonomy	52A Additional Provider ID	2000A loop PRV02 = ZZ PRV03 = taxonomy code
Billing Provider Legacy Provider Identifier (LPI)	50 License Number	2010AA loop REF 01 = 1D REF 02 = LPI

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Table 1.9 – ADA 2006 and 837D Rendering Provider Information

<b>Field</b>	<b>Paper ADA 2006</b>	<b>Electronic 837D</b>
Rendering Provider NPI	54 NPI	2310B loop or 2420A loop NM108 = XX NM109 = NPI
Rendering Provider LPI	58 Additional Provider ID	2310B loop or 2420A loop REF01 = 1D REF02 = LPI
Rendering Provider Taxonomy Code	56A Provider Specialty Code	2310B loop or 2420A loop PRV02 = ZZ PRV03 = taxonomy code