

Electronic Data Interchange

The Health Insurance Portability and Accountability Act (HIPAA) requires compliance with the Electronic Data Interchange (EDI) standards. Providers should follow the HIPAA transaction and code set requirements as found in the National Electronic Data Interchange Transaction Set Implementation Guides. *The following provides details from the Implementation Guides to accommodate NPI within the 837 and 835 EDI transactions. Failure to comply with the 837 standards will result in a rejection of the claim.*

837 Health Care Claim Submissions

PROFESSIONAL	
Loop	Segments/Data Elements
Billing Provider <i>Loop 2010aa</i>	NPI: NM108 = XX and NM109 = NPI Tax ID: REF01 = EI and REF02 = Tax ID Legacy ID not mandated for use
Pay-To Provider <i>Loop 2010ab</i>	NPI: NM108 = XX and NM109 = NPI Tax ID: REF01 = EI and REF02 = Tax ID Legacy ID not mandated for use
Referring Provider <i>Loop 2310a</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Rendering Provider Name <i>Loop 2310b</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Purchased Service Provider <i>Loop 2310c</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Service Facility Location <i>Loop 2310d</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Supervising Provider Name <i>Loop 2310e</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Rendering Provider Name <i>Loop 2420a</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Purchased Service Provider Name <i>Loop 2420b</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Service Facility Location <i>Loop 2420c</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Supervising Provider Name <i>Loop 2420d</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Ordering Provider Name <i>Loop 2420e</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Referring Provider Name <i>Loop 2420f</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use

Situational = highlighted

INSTITUTIONAL	
Loop	Segments/Data Elements
Billing Provider <i>Loop 2010aa</i>	NPI: NM108 = XX and NM109 = NPI Tax ID: REF01 = EI and REF02 = Tax ID Legacy ID not mandated for use.
Pay-To Provider <i>Loop 2010ab</i>	NPI: NM108 = XX and NM109 = NPI Tax ID: REF01 = EI and REF02 = Tax ID Legacy ID not mandated for use.
Attending Provider <i>Loop 2310a</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use. Legacy ID not mandated for use.
Operating Physician Name <i>Loop 2310b</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use. Legacy ID not mandated for use.
Other Provider Name <i>Loop 2310c</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use. Legacy ID not mandated for use.
Service Facility Name <i>Loop 2310e</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use. Legacy ID not mandated for use.
Attending Physician Name <i>Loop 2420a</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use. Legacy ID not mandated for use.
Operating Physician Name <i>Loop 2420b</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use. Legacy ID not mandated for use.
Other Provider Name <i>Loop 2420c</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use. Legacy ID not mandated for use.
DENTAL	
Loop	Segments/Data Elements
Billing Provider <i>Loop 2010AA</i>	NPI: NM108 = XX and NM109 = NPI Tax ID: REF01 = EI and REF02 = Tax ID Legacy ID not mandated for use
Pay-To Provider <i>Loop 2010AB</i>	NPI: NM108 = XX and NM109 = NPI Tax ID: REF01 = EI and REF02 = Tax ID Legacy ID not mandated for use
Rendering Provider <i>Loop 2310B</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Referring Provider <i>Loop 2310A</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use
Service Facility Location <i>Loop 2310C</i>	NPI: NM108 = XX and NM109 = NPI Tax ID not mandated for use Legacy ID not mandated for use

835 Health Care Claim Payment/Remit Advice

835 IG ¹ Page	Loop	Name	Mandate
<i>72-73</i> <i>(REF) 77-78</i>	Payee Identification Loop 1000B	N103- Identification Code Qualifier N104- Payee Identification Code REF01- Reference Identifier Qualifier REF02- Additional Payee Identifier	XX NPI TJ TIN
<i>80-84</i> <i>(NM) 111-113</i>	Provider Summary Information Loop 2000 Service Provider Name Loop 2100	TS301- Provider Identifier NM108- Identification Code Qualifier NM109- Rendering Provider Primary Identifier	NPI XX NPI
<i>165-172+</i>	Provider Adjustment	PLB01- Reference Identifier	NPI

¹ National Electronic Data Interchange Transaction Set Implementation Guides