Dental Claim Edits for 5010A2 837D Files

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Overview

To document established X12 error codes reported in the 5010A2 837D Dental Claim Ingestion process.

Note: A hyphen (-) in a table cell indicates "N/A" for this document.

Table 1. Claim Validations Returned on the Healthcare Claim Acknowledgement (277CA)

Reject Reason	837D Loop	Acknowledgement/Status/Entity Identifier Code(s)	Validation Reference File(s)	Notes
Billing provider must be "associated" to the submitter (from a trading partner management perspective).	2010AA/NM109 1000A/NM109	CSCC A8: "Acknowledgement/Rejected for relational field in error" CSC 496 "Submitter not approved for electronic claim submissions on behalf of this entity." EIC: 85 "Billing Provider"	PCF	Mapped

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Reject Reason	837D Loop	Acknowledgement/Status/Entity Identifier Code(s)	Validation Reference File(s)	Notes
Billing Provider NPI must be a valid NPI. or Billing Provider not valid in PECOS for this Receiver/MAC ID or Billing Provider NPI format invalid	2010AA/NM109	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 562: "Entity's National Provider Identifier (NPI)" EIC: 85 "Billing Provider"	PECOS	Mapped
Beneficiary Identifier is not an accepted MBI format or Beneficiary MBI Inactive	2010BA/NM109	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 164: "Entity's contract/member number" EIC: IL "Subscriber"	CWF	Mapped
Billing Provider EIN not found.	2010AA/REF.EI	CSCC A8: "Acknowledgement/Rejected for relational field in error" CSC 562: "Entity's National Provider Identifier (NPI)" CSC 128: "Entity's tax id" EIC: 85 "Billing Provider"	PECOS	Mapped
Billing Provider has no active enrollment	2010AA/NM109	CSCC A7: "Acknowledgement/Rejected for Invalid Information…" CSC 743: "Entity's credential/enrollment information." EIC: 85 "Billing Provider"	PECOS	Mapped

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Reject Reason	837D Loop	Acknowledgement/Status/Entity Identifier Code(s)	Validation Reference File(s)	Notes
Claim Frequency code must be "1".	2300/CLM05-3	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 535: "Claim Frequency Code"	N/A	Future use
The total submitted charges must equal the sum of all service line charge amounts.	2300/CLM02 2400/SV302	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 178: "Submitted Charges"	N/A	Mapped
Rendering NPI must be valid NPI. or Rendering Provider not valid in PECOS for this Receiver/MAC ID or Billing provider does not have permission to bill for the rendering provider. or Rendering Provider has no active Medicare IDs (PTAN)	2310B/NM109	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 562: "Entity's National Provider Identifier (NPI)" EIC: 82 "Rendering Provider"	PECOS	Mapped

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Reject Reason	837D Loop	Acknowledgement/Status/Entity Identifier Code(s)	Validation Reference File(s)	Notes
Service date must not be a future date.	2300/2400/DTP.472	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 510: "Future date" CSC 187 "Date(s) of service."	-	Mapped
Diagnosis Code Missing	2300/HI	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 254: "Principal diagnosis code"	-	For Future Use
Beneficiary Part B Dates or Service line dates not exactly within claim service dates range.	2300/2400/DTP.472	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 187: "Date(s) of service."	CWF	Mapped
Receiver Accept	-	CSCC A1: "Acknowledgement/Receipt-The claim/encounter has been received. This does not mean that the claim has been accepted for adjudication." CSC 19: "Entity acknowledges receipt of claim/encounter. Usage: This code requires use of an Entity Code." EIC: PR "Payer"	ANSI X12	Mapped

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Reject Reason	837D Loop	Acknowledgement/Status/Entity Identifier Code(s)	Validation Reference File(s)	Notes
Billing Provider Accept	-	CSCC A1: "Acknowledgement/Receipt-The claim/encounter has been received. This does not mean that the claim has been accepted for adjudication." CSC 19: "Entity acknowledges receipt of claim/encounter. Usage: This code requires use of an Entity Code." EIC: PR "Payer"	ANSI X12	Mapped
Insured or Subscriber Accept	-	CSCC A2: "Acknowledgement/Receipt-The claim/encounter has been received. This does not mean that the claim has been accepted for adjudication." CSC 20: "Entity acknowledges receipt of claim/encounter. Usage: This code requires use of an Entity Code." EIC: PR "Payer"	ANSI X12	Mapped
Beneficiary Date of Birth is Incorrect	2010BA/DMG02	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 158: "Entity's date of birth." EIC: IL "Subscriber"	CWF	Mapped
Beneficiary Surname Incorrect	2010BA/NM103	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 504: "Entity's Last Name." EIC: IL "Subscriber"	CWF	Mapped

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Reject Reason	837D Loop	Acknowledgement/Status/Entity Identifier Code(s)	Validation Reference File(s)	Notes
Beneficiary First Initial Incorrect	2010BA/NM104	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 505: "Entity's First Name. " EIC: IL "Subscriber"	CWF	Mapped
Beneficiary MBI is not known to the system	2010BA/NM109	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 743: "Entity's credential/enrollment information." EIC: IL "Subscriber"	CWF	-
Claim dates of service are prior to the allowed date 1/1/2024	2300/2400	CSCC A7: "Acknowledgement/Rejected for Invalid Information" CSC 187: "Date(s) of service."	-	Mapped

Table 2. Claim Edits Returned on the Acknowledgement for Healthcare (999) - Submitter Detail

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
Submitter Detail	-	-	-	-	-
Header	-	-	-	-	-
Header/GS	999	R	-	AK905 = 1: "Functional Group Not Supported".	Only one iteration of GS is allowed.
Header/GS01	999	R	-	AK905 = 1: "Functional Group Not Supported".	Must be present
Header/GS02	999	R	-	AK905 = 14: "Unknown Security Originator".	Must be present and 2 - 15 AN characters.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
Header/GS03	999	R	-	AK905 = 13: "Unknown Security Recipient".	Must be present and 2 - 15 AN characters.
Header/GS04	999	R	-	AK905 = 1: "Functional Group Not Supported".	GS04 must be present and a valid date in CCYYMMDD format. Cannot be a future date.
Header/GS05	999	R	-	AK905 = 1: "Functional Group Not Supported".	Must be present and valid format
Header/GS06	999	R	-	AK905 = 1: "Functional Group Not Supported".	GS06 must be >0 and <= 999,999,999. leading zeros allowed
Header/ST	999	R	-	IK502 = 6: "Missing or Invalid Transaction Set Identifier".	ST must be present.
Header/ST	999	-	-	IK502 = 1: "Transaction Set Not Supported" OR AK905 = 5: "Number Included Transaction Sets Does Not Match Actual Count" OR IK502 = 6: "Missing or Invalid Transaction Set Identifier" OR IK502 = I5: "Implementation One or More Segments in Error"	Only one iteration of ST is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
Header/ST01	999	R	-	IK502 = 6: "Missing or Invalid Transaction Set Identifier".	ST01 must be present.
Header/ST01	999	-	-	IK502 = 6: "Missing or Invalid Transaction Set Identifier".	ST01 must be "837".
Header/ST02	999	R	-	IK502 = 7: "Missing or Invalid Transaction Set Control Number".	ST02 must be present.
Header/ST02	999	-	-	IK502 = 7: "Missing or Invalid Transaction Set Control Number".	ST02 must be 4-9 characters.
Header/ST02	999	-	-	IK502 = 7: "Missing or Invalid Transaction Set Control Number".	ST02 must contain at least four non-space characters.
Header/ST02	999	-	-	IK502 = 7: "Missing or Invalid Transaction Set Control Number".	ST02 must be populated with accepted AN characters.
Header/ST02	999	-	-	IK502 = 23: "Transaction Set Control Number Not Unique within the Functional Group".	ST02 must be a unique number within the ISA-IEA envelope.
Header/ST03	999	R	-	IK502 = I6: "Implementation Convention Not Supported".	ST03 must be present.
Header/ST03	999	-	-	IK502 = 19: "Invalid Transaction Set Implementation Convention Reference"	ST03 must be "005010X224A1".
Header/BHT	999	R	-	IK304 = 3: "Required Segment Missing"	BHT must be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
Header/BHT	999	-	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of BHT is allowed.
Header/BHT01	999	R	-	IK403 = 1: "Required Data Element Missing"	BHT01 must be present.
Header/BHT01	999	-	-	IK403 = 7: "Invalid Code Value" - 0019	BHT01 must be "0019".
Header/BHT02	999	R	-	IK403 = 1: "Required Data Element Missing"	BHT02 must be present.
Header/BHT02	999	-	-	IK403 = 7: "Invalid Code Value" - 00, 18	BHT02 must be valid values.
Header/BHT03	999	R	-	IK403 = 1: "Required Data Element Missing"	BHT03 must be present.
Header/BHT03	999	-	-	IK403 = 5: "Data Element Too Long"	BHT03 must be 1 - 30 characters.
Header/BHT03	999	-	-	IK403 = 6: "Invalid Character in Data Element"	BHT03 must be populated with accepted AN characters.
Header/BHT04	999	R	-	IK403 = 1: "Required Data Element Missing"	BHT04 must be present.
Header/BHT04	999	-	-	IK403 = 8: "Invalid Date" CCYYMMDD	BHT04 must be a valid date in CCYYMMDD format.
Header/BHT05	999	R	-	IK403 = 1: "Required Data Element Missing"	BHT05 must be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
Header/BHT05	999	-	-	IK403 = 9: "Invalid Time" HHMM, HHMMSS, HHMMSSD, HHMMSSDD	BHT05 must a valid time in a valid time format.
Header/BHT06	999	R	-	IK403 = 1: "Required Data Element Missing"	BHT06 must be present.
Header/BHT06	999	-	-	IK403 = 7: "Invalid Code Value" CH	BHT06 must be "CH".
1000A.010	999	R	-	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 1000A is allowed.
1000A.NM1.010	999	-	-	IK304 = 3: "Required Segment Missing"	1000A.NM1 must be present.
1000A.NM101.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000A.NM101 must be present.
1000A.NM101.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000A.NM101 must be "41".
1000A.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000A.NM102 must be present.
1000A.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000A.NM102 must be valid values.
1000A.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000A.NM103 must be present.
1000A.NM103.020	999	-	-	IK403 = 5: "Data Element Too Long"	1000A.NM103 must be 1 - 60 characters.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
1000A.NM103.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.NM103 must contain at least one non-space character.
1000A.NM103.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.NM103 must be populated with accepted AN characters.
1000A.NM104.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 1000A.NM102 is "2", 1000A.NM104 must not be present.
1000A.NM104.030	999	-	-	IK403 = 5: "Data Element Too Long"	1000A.NM104 must be 1 - 35 characters.
1000A.NM104.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.NM104 must contain at least one non-space character.
1000A.NM104.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.NM104 must be populated with accepted AN characters.
1000A.NM105.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	1000A.NM105 must contain at least one non-space character.
1000A.NM105.020	999	-	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 1000A.NM102 is "2", 1000A.NM105 must not be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
1000A.NM105.040	999	-	-	IK403 = 5: "Data Element Too Long"	1000A.NM105 must be 1 - 25 characters.
1000A.NM105.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.NM105 must be populated with accepted AN characters.
1000A.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000A.NM107.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000A.NM108.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000A.NM108 must be present.
1000A.NM108.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000A.NM108 must be "46".
1000A.NM109.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000A.NM109 must be present.
1000A.NM109.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.NM109 must contain at least two non-space characters.
1000A.NM109.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	1000A.NM109 must be 2-80 characters.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
1000A.NM109.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.NM109 must be populated with accepted AN characters.
1000A.NM109.070	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	1000A.NM109 must be an approved electronic submitter.
1000A.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000A.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000A.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000A.PER.010	999	R	-	IK304 = 3: "Required Segment Missing"	1000A.PER must be present.
1000A.PER.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only two iterations of 1000A.PER are allowed.
1000A.PER01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000A.PER01 must be present.
1000A.PER01.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000A.PER01 must be "IC".

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
1000A.PER02.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	1000A.PER02 must contain at least one non-space character.
1000A.PER02.020	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	For the 1st 1000A.PER transmitted, 1000A.PER02 must not = 1000A.NM103.
1000A.PER02.040	999	-	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	For the 2nd 1000A.PER transmitted, 1000A.PER02 must not be present.
1000A.PER02.060	999	-	-	IK403 = 5: "Data Element Too Long"	1000A.PER02 must be 1 - 60 characters.
1000A.PER02.080	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.PER02 must be populated with accepted AN characters.
1000A.PER03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000A.PER03 must be present.
1000A.PER03.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000A.PER03 must be valid values.
1000A.PER04.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000A.PER04 must be present.
1000A.PER04.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.PER04 must contain at least one non-space character.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
1000A.PER04.030	999	-	-	IK403 = 5: "Data Element Too Long"	1000A.PER04 must be 1 - 256 characters.
1000A.PER04.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.PER04 must be populated with accepted AN characters.
1000A.PER05.010	999	S	-	IK403 = 7: "Invalid Code Value"	1000A.PER05 must be valid values.
1000A.PER05.020	999	-	-	IK403 = 7: "Invalid Code Value"	If 1000A.PER05 is "EX", 1000A.PER03 must be "TE".
1000A.PER06.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 1000A.PER06 is present, 1000A.PER05 must be present.
1000A.PER06.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.PER06 must contain at least one non-space character.
1000A.PER06.030	999	-	-	IK403 = 5: "Data Element Too Long"	1000A.PER06 must be 1 - 256 characters.
1000A.PER06.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.PER06 must be populated with accepted AN characters.
1000A.PER07.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 1000A.PER07 is present, 1000A.PER05 must be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
1000A.PER07.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000A.PER07 must be valid values.
1000A.PER07.030	999	-	-	IK403 = 7: "Invalid Code Value"	If 1000A.PER07 is "EX", 1000A.PER05 must be "TE".
1000A.PER08.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 1000A.PER08 is present, 1000A.PER07 must be present.
1000A.PER08.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.PER08 must contain at least one non-space character.
1000A.PER08.030	999	-	-	IK403 = 5: "Data Element Too Long"	1000A.PER08 must be 1 - 256 characters.
1000A.PER08.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000A.PER08 must be populated with accepted AN characters.
1000A.PER09.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000B.010	999	R	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 1000B is allowed.
1000B.NM1.010	999	-	-	IK304 = 3: "Required Segment Missing"	1000B.NM1 must be present.
1000B.NM101.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000B.NM101 must be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
1000B.NM101.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000B.NM101 must be "40".
1000B.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000B.NM102 must be present.
1000B.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000B.NM102 must be "2".
1000B.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000B.NM103 must be present.
1000B.NM103.020	999	-	-	IK403 = 5: "Data Element Too Long"	1000B.NM103 must be 1 - 60 characters.
1000B.NM103.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000B.NM103 must be populated with accepted AN characters.
1000B.NM103.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	1000B.NM103 must contain at least one non-space character.
1000B.NM104.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000B.NM105.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000B.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
1000B.NM107.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000B.NM108.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000B.NM108 must be present.
1000B.NM108.020	999	-	-	IK403 = 7: "Invalid Code Value"	1000B.NM108 must be "46".
1000B.NM109.010	999	R	-	IK403 = 1: "Required Data Element Missing"	1000B.NM109 must be present.
1000B.NM109.050	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	1000B.NM109 must be [contractor put receiver code here]
1000B.NM109.060	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	1000B NM109 must equal GS03
1000B.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000B.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
1000B.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

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Table 3. Claim Edits Returned on the Acknowledgement for Healthcare (999) - Billing Provider Detail

837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
Billing Provider Detail	-	-	-	-	-
2000A.HL.010	999	R	1	IK304 = 3: "Required Segment Missing"	2000A.HL must be present.
2000A.HL.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2000A.HL is allowed.
2000A.HL01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000A.HL01 must be present.
2000A.HL01.020	999	-	-	IK403 = 5: "Data Element Too Long"	2000A.HL01 must be 1 - 12 characters.
2000A.HL01.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2000A.HL01 must be numeric.
2000A.HL01.040	999	-	-	IK403 = 7: "Invalid Code Value"	The first HL01 must be "1".
2000A.HL02.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2000A.HL03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000A.HL03 must be present.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2000A.HL03.020	999	-	-	IK403 = 7: "Invalid Code Value"	2000A.HL03 must be "20".
2000A.HL04.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000A.HL04 must be present.
2000A.HL04.020	999	-	-	IK403 = 7: "Invalid Code Value"	2000A.HL04 must be "1'.
2000A.PRV.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2000A.PRV is allowed.
2000A.PRV01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000A PRV01 must be present.
2000A.PRV01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2000A.PRV01 must be "BI".
2000A.PRV02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000A.PRV02 must be present.
2000A.PRV02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2000A.PRV02 must be "PXC".
2000A.PRV03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000A.PRV03 must be present.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2000A.PRV04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2000A.PRV06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2000A.CUR.010	999	S	-	IK304 = I4: "Implementation "Not Used" Segment Present"	2000A.CUR must not be present.
2010AA.010	999	R	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2010AA is allowed.
2010AA.NM1.010	999	-	-	IK304 = 3: "Required Segment Missing"	2010AA.NM1 must be present.
2010AA.NM101.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.NM101 must be present.
2010AA.NM101.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AA.NM101 must be "85".
2010AA.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.NM102 must be present.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AA.NM102 must be valid values.
2010AA.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.NM103 must be present.
2010AA.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.NM103 must contain at least one non-space character.
2010AA.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.NM103 must be 1 - 60 characters.
2010AA.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.NM103 must be populated with accepted AN characters.
2010AA.NM104.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2010AA.NM102 is "2", 2010AA.NM104 must not be present.
2010AA.NM104.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.NM104 must contain at least one non-space character.
2010AA.NM104.040	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.NM104 must be 1 - 35 characters.
2010AA.NM104.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.NM104 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.NM105.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2010AA.NM102 is "2", 2010AA.NM105 must not be present.
2010AA.NM105.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.NM105 must contain at least one non-space character.
2010AA.NM105.040	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.NM105 must be 1 - 25 characters.
2010AA.NM105.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.NM105 must be populated with accepted AN characters.
2010AA.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.NM107.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2010AA.NM102 is "2", 2010AA.NM107 must not be present.
2010AA.NM107.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.NM107 must contain at least one non-space character.
2010AA.NM107.040	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.NM107 must be 1 - 10 characters.

Dental Claim Edits for 5010A2 837D Files

837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.NM107.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.NM107 must be populated with accepted AN characters.
2010AA.NM108.030	999	-	-	IK403 = 7: "Invalid Code Value"	2010AA.NM108 must be "XX".
2010AA.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2010AA.NM109 must be present if 2010AA.NM108 is present.
2010AA.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.N3.010	999	R	-	IK304 = 3: "Required Segment Missing"	2010AA.N3 must be present.
2010AA.N3.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010AA.N3 is allowed.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.N301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.N301 must be present.
2010AA.N301.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.N301 must contain at least one non-space character.
2010AA.N301.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.N301 must be 1 - 55 characters.
2010AA.N301.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.N301 must be populated with accepted AN characters.
2010AA.N302.005	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.N302 must contain at least one non-space character.
2010AA.N302.010	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.N302 must be 1 - 55 characters.
2010AA.N302.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.N302 must be populated with accepted AN characters.
2010AA.N4.010	999	R	-	IK304 = 3: "Required Segment Missing"	2010AA.N4 must be present.
2010AA.N4.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010AA.N4 is allowed.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.N401.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.N401 must be present.
2010AA.N401.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.N401 must contain at least two non-space characters.
2010AA.N401.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2010AA.N401 must be 2-30 characters.
2010AA.N401.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.N401 must be populated with accepted AN characters.
2010AA.N402.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010AA.N404 is not present, 2010AA.N402 must be present.
2010AA.N403.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010AA.N404 is not present, 2010AA.N403 must be present.
2010AA.N404.010	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.N405.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.N406.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.N407.005	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.REF.010	999	R	-	IK304 = 3: "Required Segment Missing"	2010AA.REF must be present.
2010AA.REF.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010AA.REF with REF01 = "EI" or "SY" is allowed.
2010AA.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.REF01 must be present.
2010AA.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AA.REF01 must be valid values.
2010AA.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.REF02 must be present.
2010AA.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.REF02 must be populated with accepted AN characters.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.REF.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2010AA.REF with REF01 = "1G" may be present when 2010AA.NM1 is present and 2010AA.NM109 is not present.
2010AA.REF.030	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2010AA.REF must not be present.
2010AA.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.REF01 must be present.
2010AA.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AA.REF01 must be "1G".
2010AA.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.REF02 must be present.
2010AA.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AA.PER.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only two iterations of 2010AA.PER are allowed.
2010AA.PER01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.PER01 must be present.
2010AA.PER01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AA.PER01 must be "IC".
2010AA.PER02.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	For the 1st 2010AA.PER transmitted, 2010AA.PER02 must be present.
2010AA.PER02.020	999	-	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	For the 2nd 2010AA.PER transmitted, 2010AA.PER02 must not be present.
2010AA.PER02.030	999	-	-	IK403 = 10: "Exclusion Condition Violated"	2010AA.PER02 must not = 1000A.PER02.
2010AA.PER02.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.PER02 must contain at least one non-space character.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.PER02.050	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.PER02 must be 1 - 60 characters.
2010AA.PER02.070	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.PER02 must be populated with accepted AN characters.
2010AA.PER03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.PER03 must be present.
2010AA.PER03.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AA.PER03 must be valid values.
2010AA.PER04.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AA.PER04 must be present.
2010AA.PER04.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.PER04 must contain at least one non-space character.
2010AA.PER04.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.PER04 must be 1 - 256 characters.
2010AA.PER04.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.PER04 must be populated with accepted AN characters.
2010AA.PER05.010	999	S	-	IK403 = 7: "Invalid Code Value"	2010AA.PER05 must be valid values.
2010AA.PER05.020	999	-	-	IK403 = 7: "Invalid Code Value"	If 2010AA.PER05 is "EX" 2010AA.PER03 must be "TE"

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.PER06.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010AA.PER06 is present 2010AA.PER05 must be present.
2010AA.PER06.015	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.PER06 must contain at least one non-space character.
2010AA.PER06.020	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.PER06 must be 1 - 256 characters.
2010AA.PER06.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.PER06 must be populated with accepted AN characters.
2010AA.PER07.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010AA.PER07 is present, 2010AA.PER05 must be present.
2010AA.PER07.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AA.PER07 must be valid values.
2010AA.PER07.030	999	-	-	IK403 = 7: "Invalid Code Value"	If 2010AA.PER07 is "EX", 2010AA.PER05 must be "TE".
2010AA.PER08.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010AA.PER07 is present, 2010AA.PER08 must be present.
2010AA.PER08.015	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.PER08 must contain at least one non-space character.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AA.PER08.020	999	-	-	IK403 = 5: "Data Element Too Long"	2010AA.PER08 must be 1 - 256 characters.
2010AA.PER08.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AA.PER08 must be populated with accepted AN characters.
2010AA.PER09.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.NM1.010	999	S	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2010AB.NM1 is allowed.
2010AB.NM101.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AB.NM101 must be present.
2010AB.NM101.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AB.NM101 must be "87".
2010AB.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AB.NM102 must be present.
2010AB.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010AB.NM102 must be valid values.
2010AB.NM103.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AB.NM104.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.NM105.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.NM107.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.NM108.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.NM109.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

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837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AB.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.N3.010	999	R	-	IK304 = I6: "Implementation Dependent Segment Missing"	If 2010AB.NM1 is present, 2010AB.N3 must be present.
2010AB.N3.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010AB.N3 is allowed.
2010AB.N301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AB.N301 must be present.
2010AB.N301.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AB.N301 must contain at least one non-space character.
2010AB.N301.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010AB.N301 must be 1 - 55 characters.
2010AB.N301.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AB.N301 must be populated with accepted AN character.

Dental Claim Edits for 5010A2 837D Files

837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AB.N302.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2010AB.N302 must contain at least one non-space character.
2010AB.N302.040	999	-	-	IK403 = 5: "Data Element Too Long"	2010AB.N302 must be 1 - 55 characters.
2010AB.N302.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AB.N302 must be populated with accepted AN character.
2010AB.N4.010	999	R	-	IK304 = I6: "Implementation Dependent Segment Missing"	If 2010AB.NM1 is present, 2010AB.N4 must be present.
2010AB.N4.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010AB.N4 is allowed.
2010AB.N401.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010AB.N401 must be present.
2010AB.N401.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AB.N401 must contain at least two non-space characters.
2010AB.N401.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2010AB.N401 must be 2-30 characters.

Dental Claim Edits for 5010A2 837D Files

837 Loop / Segment	Response	Usage	Repeat	Error Code	Acknowledgement / Status / Entity Identifier Code(s)
2010AB.N401.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010AB.N401 must be populated with accepted AN characters.
2010AB.N402.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010AB.N404 is not present, 2010AB.N402 must be present.
2010AB.N403.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010AB.N404 is not present, 2010AB.N403 must be present.
2010AB.N404.010	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.N405.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.N406.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010AB.N407.005	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

Table 4. Claim Edits Returned on the Acknowledgement for Healthcare (999) - Subscriber Detail

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
Subscriber Detail	-	-	-	-	-
2000B.010	999	-	>1	IK304 = I7: "Implementation Loop Occurs Under Minimum Times"	2000B must be present.
2000B.HL.010	999	R	1	IK304 = 3: "Required Segment Missing"	2000B.HL must be present.
2000B.HL.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2000B.HL is allowed.
2000B.HL01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000B.HL01 must be present.
2000B.HL01.020	999	-	-	IK403 = 5: "Data Element Too Long"	2000B.HL01 must be 1 - 12 characters.
2000B.HL01.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2000B.HL01 must be numeric.
2000B.HL01.040	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2000B.HL01 must be equal the value of the previous HL01 (2000A.HL01) plus one.
2000B.HL02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000B.HL02 must be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2000B.HL02.020	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2000B.HL02 must be equal to the value of the HL01 (2000A.HL01) of the parent HL.
2000B.HL03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000B.HL03 must be present.
2000B.HL03.020	999	-	-	IK403 = 7: "Invalid Code Value"	2000B.HL03 must be "22".
2000B.HL04.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000B.HL04 must be present.
2000B.HL04.015	999	-	-	IK403 = 7: "Invalid Code Value"	2000B.HL04 must be "0".
2000B.SBR.010	999	R	1	IK304 = 3: "Required Segment Missing"	2000B.SBR must be present.
2000B.SBR.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2000B.SBR is allowed.
2000B.SBR01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2000B.SBR01 must be present.
2000B.SBR01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2000B.SBR01 must be "S" or "P".

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2000B.SBR02.010	999	S	-	IK403 = 1: "Required Data Element Missing"	2000B.SBR02 must be present.
2000B.SBR02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2000B.SBR02 must be "18".
2000B.SBR03.004	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	2000B.SBR03 must not be present
2000B.SBR04.005	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	2000B.SBR04 must not be present
2000B.SBR05.010	999	S	-	IK403 = 7: "Invalid Code Value"	2000B.SBR05 must be valid values.
2000B.SBR05.040	999	-	-	IK403 = I10: "Implementation "Not Used" Element Present"	If 2000B.SBR01 is "P", 2000B.SBR05 must not be present.
2000B.SBR05.050	999	-	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2000B.SBR01 is not "P", 2000B.SBR05 must be present.
2000B.SBR06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2000B.SBR07.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2000B.SBR08.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.NM1.010	999	R	1	IK304 = 3: "Required Segment Missing"	2010BA.NM1 must be present.
2010BA.NM1.020	999	-	-	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2010BA.NM1 allowed.
2010BA.NM101.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.NM101 must be present.
2010BA.NM101.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BA.NM101 must be "IL".
2010BA.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.NM102 must be present.
2010BA.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.NM103 must be present.
2010BA.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.NM103 must contain at least one non-space character.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BA.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010BA.NM103 must be 1 - 60 characters.
2010BA.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.NM103 must be populated with accepted AN characters.
2010BA.NM104.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.NM104 must contain at least one non-space character.
2010BA.NM104.030	999	S	-	IK403 = 5: "Data Element Too Long"	2010BA.NM104 must be 1 - 35 characters.
2010BA.NM104.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.NM104 must be populated with accepted AN characters.
2010BA.NM105.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.NM105 must contain at least one non-space character.
2010BA.NM105.020	999	-	-	IK403 = 5: "Data Element Too Long"	2010BA.NM105 must be 1 - 25 characters.
2010BA.NM105.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.NM105 must be populated with accepted AN characters.
2010BA.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

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837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BA.NM107.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.NM107 must contain at least one non-space character.
2010BA.NM107.020	999	-	-	IK403 = 5: "Data Element Too Long"	2010BA.NM107 must be 1 - 10 characters.
2010BA.NM107.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.NM107 must be populated with accepted AN characters.
2010BA.NM108.010	999	S	-	IK403 = 1: "Required Data Element Missing"	2010BA.NM108 must be present.
2010BA.NM108.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BA.NM108 must be "MI".
2010BA.NM109.010	999	S	-	IK403 = 1: "Required Data Element Missing"	2010BA.NM109 must be present.
2010BA.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BA.N3.005	999	S	-	IK304 = I6: "Implementation Dependent Segment Missing"	2010BA.N3 must be present when 2000B.SBR02 is "18".
2010BA.N3.010	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010BA.N3 is allowed.
2010BA.N301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.N301 must be present.
2010BA.N301.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.N301 must contain at least one non-space character.
2010BA.N301.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010BA.N301 must be 1 - 55 characters.
2010BA.N301.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.N301 must be populated with accepted AN characters.
2010BA.N302.020	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.N302 must contain at least one non-space character.
2010BA.N302.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010BA.N302 must be 1 - 55 characters.
2010BA.N302.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.N302 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BA.N4.005	999	S	-	IK304 = I6: "Implementation Dependent Segment Missing"	2010BA.N4 must be present when 2000B.SBR02 is "18".
2010BA.N4.010	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010BA.N4 is allowed.
2010BA.N401.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.N401 must be present.
2010BA.N401.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.N401 must contain at least two non-space characters.
2010BA.N401.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2010BA.N401 must be 2-30 characters.
2010BA.N401.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.N401 must be populated with accepted AN characters.
2010BA.N402.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010BA.N404 is not present, 2010BA.N402 must be present.
2010BA.N403.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010BA.N404 is not present, 2010BA.N403 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BA.N405.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.N406.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.DMG.010	999	S	-	IK304 = I6: "Implementation Dependent Segment Missing"	2010BA.DMG must be present.
2010BA.DMG.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010BA.DMG is allowed.
2010BA.DMG01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.DMG01 must be present.
2010BA.DMG01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BA.DMG01 must be "D8".
2010BA.DMG02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.DMG02 must be present.
2010BA.DMG02.020	999	-	-	IK403 = 8: "Invalid Date"	2010BA.DMG02 must be a valid date in format CCYYMMDD
2010BA.DMG03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.DMG03 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BA.DMG03.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BA.DMG03 must be valid values.
2010BA.DMG04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.DMG05.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.DMG06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.DMG07.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.DMG08.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.DMG09.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.DMG10.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BA.DMG11.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BA.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010BA.REF with REF01 = "Y4" is allowed.
2010BA.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.REF01 must be present.
2010BA.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BA.REF01 must be 'Y4'.
2010BA.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BA.REF02 must be present.
2010BA.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.REF02 must contain at least one non-space character.
2010BA.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010BA.REF02 must be 1 - 50 characters.
2010BA.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BA.REF02 must be populated with accepted AN characters.
2010BA.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BA.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.NM1.010	999	R	1	IK304 = 3: "Required Segment Missing"	2010BB.NM1 must be present.
2010BB.NM1.020	999	-	-	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2010BB.NM1 is allowed.
2010BB.NM101.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.NM101 must be present.
2010BB.NM101.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BB.NM101 must be "PR".
2010BB.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.NM102 must be present.
2010BB.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BB.NM102 must be "2".
2010BB.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.NM103 must be present.
2010BB.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.NM103 must contain at least one non-space character.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BB.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010BB.NM103 must be 1 - 60 characters.
2010BB.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.NM103 must be populated with accepted AN characters.
2010BB.NM104.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.NM105.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.NM107.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.NM108.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.NM108 must be present.
2010BB.NM108.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BB.NM108 must be "PI".
2010BB.NM109.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.NM109 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BB.NM109.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.NM109 must contain at least two non-space characters.
2010BB.NM109.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2010BB.NM109 must be 2-80 characters.
2010BB.NM109.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.NM109 must be populated with accepted AN characters.
2010BB.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.N3.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010BB.N3 is allowed.
2010BB.N301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.N301 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BB.N301.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.N301 must contain at least one non-space character.
2010BB.N301.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010BB.N301 must be 1 - 55 characters.
2010BB.N301.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.N301 must be populated with accepted AN characters.
2010BB.N302.020	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.N302 must contain at least one non-space character.
2010BB.N302.030	999	-	-	IK403 = 5: "Data Element Too Long"	2010BB.N302 must be 1 - 55 characters.
2010BB.N302.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.N302 must be populated with accepted AN characters.
2010BB.N4.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2010BB.N4 is allowed.
2010BB.N401.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.N401 must be present.
2010BB.N401.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.N401 must contain at least two non-space characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BB.N401.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2010BB.N401 must be 2-30 characters.
2010BB.N401.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.N401 must be populated with accepted AN characters.
2010BB.N402.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010BB.N404 is not present, 2010BB.N402 must be present.
2010BB.N403.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2010BB.N404 is not present, 2010BB.N403 must be present.
2010BB.N404.010	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.N405.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.N406.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BB.N407.005	999	S	-	IK403 = I10: "Implementatio n "Not Used" Element Present"	Must not be present.
2010BB.REF.010	999	S	-	IK304 = 2: "Unexpected Segment"	2010BB.REF with REF01 = "G2" must be present when 2010AA.NM109 is not present.
2010BB.REF.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only two iterations of 2010BB.REF with REF01 = "G2" or "LU" are allowed.
2010BB.REF.030	999	-	-	IK304 = I9: "Implementatio n Dependent "Not Used" Segment Present"	2010BB.REF must not be present.
2010BB.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.REF01 must be present.
2010BB.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2010BB.REF01 must be valid values.
2010BB.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2010BB.REF02 must be present.
2010BB.REF02.020	999	N/U	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.REF02 must contain at least one- none space character.
2010BB.REF02.030	999	N/U	-	IK403 = 5: "Data Element Too Long"	2010BB.REF02 must be 1 - 50 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010BB.REF02.050	999	R	-	IK403 = 6: "Invalid Character in Data Element"	2010BB.REF02 must be populated with accepted AN characters.
2010BB.REF03.010	999	R	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2010BB.REF04.010	999	R	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2000C.HL.010	999	R	>1	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	Loop must not be present.
2000C.PAT.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	Segment must not be present.
2010CA.NM1.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	Loop must not be present.
2010CA.N3.010	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	Segment must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2010CA.N4.010	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	Segment must not be present.
2010CA.DMG.010	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	Segment must not be present.
2010CA.REF.010	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2010CA.REF must not be present.
2010CA.REF.010	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2010CA.REF must not be present.

Table 5. Claim Edits Returned on the Acknowledgement for Healthcare (999) - Claim Detail

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
Claim Detail	-	-	-	-	-
2300.CLM Loop.010	999	-	100	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one00 iterations of the 2300 loop are allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.CLM.010	999	R	1	IK304 = 3: "Required Segment Missing"OR IK304 = I7: "Implementation Loop Occurs Under Minimum Times"	2300.CLM must be present.
2300.CLM.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.CLM is allowed.
2300.CLM01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM01 must be present.
2300.CLM01.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.CLM01 must contain at least one non-space character.
2300.CLM01.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300.CLM01 must be 1 - 38 characters.
2300.CLM01.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.CLM01 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.CLM02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM02 must be present.
2300.CLM02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.CLM02 must be numeric.
2300.CLM02.045	999	-	-	IK403 = 5: "Data Element Too Long"	2300.CLM02 must be >= 0 and <= 99,999,999.99 and limited to 0, 1, or 2 decimal positions.
2300.CLM03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM05-1.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM05-1 must be present.
2300.CLM05-2.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM05-2 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.CLM05-2.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.CLM05-2 must be "B".
2300.CLM05-3.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM05-3 must be present.
2300.CLM06.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM06 must be present.
2300.CLM06.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.CLM06 must be valid values.
2300.CLM07.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM07 must be present.
2300.CLM07.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.CLM07 must be valid values.
2300.CLM08.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM08 must be present.
2300.CLM08.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.CLM08 must be valid values.
2300.CLM09.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.CLM09 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.CLM09.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.CLM09 must be valid values.
2300.CLM10.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM11-1.010	999	R	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2300.DTP with DTP01 = 439 is present, then 2300.CLM11 must be present.
2300.CLM11-1.020	999	R	-	IK403 = 7: "Invalid Code Value"	2300.CLM11-1 must be valid values.
2300.CLM11-2.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2300.CLM11-2 is present 2300.CLM11-1 must be present.
2300.CLM11-2.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.CLM11-2 must be valid values.
2300.CLM11-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM11-4.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2300.CLM11-1 or 2300.CLM11-2 is "AA", then 2300.CLM11-4 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.CLM11-5.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2300.CLM11-1 or 2300.CLM11-2 is "AA" and 2300.CLM11-4 is not present, then 2300.CLM11-5 must be present.
2300.CLM12.010	999	S	-	IK403 = 7: "Invalid Code Value"	2300.CLM12 must be valid values.
2300.CLM13.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM14.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM15.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM16.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.CLM17.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM18.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CLM19.010	999	S	-	IK403 = 7: "Invalid Code Value"	2300.CLM19 must be valid values.
2300.CLM20.010	999	S	-	IK403 = 7: "Invalid Code Value"	2300.CLM20 must be valid values.
2300.DTP.010	999	S	-	IK304 = I6: "Implementation Dependent Segment Missing"	If 2300.CLM11-1 or CLM11-2 = "AA" or "OA" then 2300.DTP with DTP01 = "439" must be present.
2300.DTP.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.DTP with DTP01 = "439" is allowed.
2300.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP01 must be present.
2300.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.DTP01 must be "439".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP02 must be present.
2300.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.DTP02 must be "D8".
2300.DTP03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP03 must be present.
2300.DTP03.020	999	-	-	IK403 = 8: "Invalid Date"	2300.DTP03 must be a valid date in CCYYMMDD format.
2300.DTP.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.DTP with DTP01 = "452" is allowed.
2300.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP01 must be present.
2300.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.DTP01 must be "452".
2300.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP02 must be present.
2300.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.DTP02 must be "D8".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.DTP03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP03 must be present.
2300.DTP03.020	999	-	-	IK403 = 8: "Invalid Date"	2300.DTP03 must be a valid date in CCYYMMDD format.
2300.DTP.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.DTP with DTP01 = "472" is allowed.
2300.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP01 must be present.
2300.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.DTP01 must be "472".
2300.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP02 must be present.
2300.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.DTP02 must be "D8 or RD8".
2300.DTP03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP03 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.DTP03.020	999	-	-	IK403 = 8: "Invalid Date"	If D8: 2300.DTP03 must be a valid date in CCYYMMDD format. If RD8: 2300.DTP03 must be a valid date in the format of CCYYMMDD-CCYYMMDD.
2300.DTP.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.DTP with DTP01 = "050" is allowed.
2300.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP01 must be present.
2300.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.DTP01 must be "050".
2300.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP02 must be present.
2300.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.DTP02 must be "D8".
2300.DTP03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DTP03 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.DTP03.020	999	-	-	IK403 = 8: "Invalid Date"	2300.DTP03 must be a valid date in CCYYMMDD format.
2300.DN1.010	999	S	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.DN1 is allowed.
2300.DN101.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2300DN101 must be numeric.
2300.DN102.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2300DN102 must be numeric.
2300.DN103.010	999	NU	-	K403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.DN104.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2300.DN104 must be populated with accepted AN characters.
2300.DN104.020	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2300.DN104 must contain at least one non-space character.
2300.DN104.030	999	S	-	IK403 = 5: "Data Element Too Long"	2300.DN104 must be 1 - 80 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.DN2.010	999	S	35	IK304 = 5: "Segment Exceeds Maximum Use"	Only thirty five iterations of 2300.DN2 are allowed.
2300.DN201.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DN201 must be present.
2300.DN201.020	999	R	-	IK403 = 6: "Invalid Character in Data Element"	2300.DN201 must be populated with accepted AN characters.
2300.DN201.030	999	R	-	IK403 = 6: "Invalid Character in Data Element"	2300.DN201 must contain at least one non-space character.
2300.DN201.040	999	R	-	IK403 = 5: "Data Element Too Long"	2300.DN201 must be 1 - 50 characters.
2300.DN202.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.DN202 must be present.
2300.DN202.020	999	R	-	IK403 = 7: "Invalid Code Value"	2300DN202 must be valid values. E or M
2300.DN203.010	999	NU	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.DN204.010	999	NU	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.DN205.010	999	NU	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.DN206.010	999	NU	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.PWK.010	999	S	10	IK304 = 5: "Segment Exceeds Maximum Use"	Only ten iterations of 2300.PWK are allowed.
2300.PWK01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.PWK01 must be present.
2300.PWK01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.PWK01 must be valid values.
2300.PWK02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.PWK02 must be present.
2300.PWK02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.PWK02 must be valid values.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.PWK03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.PWK04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.PWK05.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	When 2300.PWK05 is present, 2300.PWK02 must be "BM", "EL", "EM", "FX" or "FT" .
2300.PWK05.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.PWK05 must be "AC".
2300.PWK06.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	When 2300.PWK06 is present, 2300.PWK02 must be "BM", "EL", "EM", "FX" or "FT" .
2300.PWK06.020	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2300.PWK06 must be 2-50 characters.

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.PWK06.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.PWK06 must be populated with accepted AN characters.
2300.PWK06.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.PWK06 must contain at least two non-space characters.
2300.PWK07.010	999	NU	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.PWK08.010	999	NU	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.PWK09.010	999	NU	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.CN1.010	999	NU	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2300.CN1 must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.AMT.010	999	S	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.AMT is allowed.
2300.AMT01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.AMT01 must be present.
2300.AMT01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.AMT01 must be "F5".
2300.AMT02.005	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.AMT02 must be present.
2300.AMT02.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.AMT02 must be numeric.
2300.AMT02.015	999	-	-	IK403 = 5: "Data Element Too Long"	2300.AMT02 must be >= 0 and <= 99,999.99.
2300.AMT03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.REF with REF01 = "G3" is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF01 must be present.
2300.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.REF01 must be"G3".
2300.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF02 must be present.
2300.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF.010	999	S	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.REF with REF01 = "4N" is allowed.
2300.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF01 must be present.
2300.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.REF01 must be "4N".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF02 must be present.
2300.REF02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.REF02 must be valid values.
2300.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF.010	999	N/U	1		2300.REF with REF01 = "F8" must not be present.
2300.REF.010	999	S	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.REF with REF01 = "9F" is allowed.
2300.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF01 must be present.
2300.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.REF01 must be"9F".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF02 must be present.
2300.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must contain at least one non-space character.
2300.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300.REF02 must be 1 - 50 characters.
2300.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must be populated with accepted AN characters.
2300.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF.010	999	S	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.REF with REF01 = "G1" is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF01 must be present.
2300.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.REF01 must be "G1".
2300.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF02 must be present.
2300.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must contain at least one non-space character.
2300.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300.REF02 must be 1 - 50 characters.
2300.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must be populated with accepted AN characters.
2300.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.REF.010	999	S	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.REF with REF01 = "9A" is allowed.
2300.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF01 must be present.
2300.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.REF01 must be "9A".
2300.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF02 must be present.
2300.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must contain at least one non-space character.
2300.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300.REF02 must be 1-50 characters.
2300.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must be populated with accepted AN characters.
2300.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF.010	999	S	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.REF with REF01 = "9C" is allowed.
2300.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF01 must be present.
2300.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.REF01 must be "9C".
2300.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF02 must be present.
2300.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must contain at least one non-space character.
2300.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300.REF02 must be 1-50 characters.
2300.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF.010	999	S	1	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.REF with REF01 = "D9" is allowed.
2300.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF01 must be present.
2300.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.REF01 must be "D9".
2300.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.REF02 must be present.
2300.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must contain at least one non-space character.
2300.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300.REF02 must be 1-20 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.REF02 must be populated with accepted AN characters.
2300.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.K3.010	999	S	10	IK304 = 5: "Segment Exceeds Maximum Use"	Only ten iterations of K3 are allowed.
2300.K301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.K301 must be present.
2300.K301.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.K301 must contain at least one non-space character.
2300.K301.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300.K301 must be 1-80 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.K301.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.K301 must be populated with accepted AN characters.
2300.K302.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.K303.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.NTE.010	999	S	5	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.NTE is allowed.
2300.NTE01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.NTE01 must be present.
2300.NTE01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.NTE01 must be valid values.
2300.NTE02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.NTE02 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.NTE02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.NTE02 must contain at least one non-space character.
2300.NTE02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300.NTE02 must be 1 - 80 characters.
2300.NTE02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.NTE02 must be populated with accepted AN characters.
2300.HI.010	999	-	-	IK304 = 3: "Required Segment Missing"	2300.HI with HI01-1 = "ABK" or "TQ" must be present.
2300.HI.040	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2300.HI with HI01-1 = "ABK" or "TQ" is allowed.
2300.HI01-1.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.HI01-1 must be present.
2300.HI01-1.020	999	-	-	IK403 = 7: "Invalid Code Value"	2300.HI01-1 must be "ABK". TQ
2300.HI01-2.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2300.HI01-2 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.HI01-2.100	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.HI01-2 must not contain a "."
2300.HI01-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI01-4.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI01-5.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI01-6.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI01-7.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.HI01-8.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI02-1.020	999	S	-	IK403 = 7: "Invalid Code Value"	2300.HI02-1 must be "ABF" or TQ
2300.HI02-2.090	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.HI02-2 must not contain a "."
2300.HI02-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI02-4.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI02-5.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI02-6.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.HI02-7.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI02-8.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI02-9.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI03.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2300.HI03 can only be present if 2300.HI02 is present.
2300.HI03-1.020	999	R	-	IK403 = 7: "Invalid Code Value"	2300.HI03-1 must be "BF" or "ABF".
2300.HI03-2.090	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.HI03-2 must not contain a "."
2300.HI03-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.HI03-4.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI03-5.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI03-6.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI03-7.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI03-8.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI03-9.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.HI04.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2300.HI04 can only be present if 2300.HI03 is present.
2300.HI04-1.020	999	R	-	IK403 = 7: "Invalid Code Value"	2300.HI04-1 must be "BF" or "ABF".
2300.HI04-2.090	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2300.HI04-2 must not contain a "."
2300.HI04-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI04-4.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI04-5.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI04-6.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2300.HI04-7.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI04-8.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI04-9.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HI05.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2300.HCP.005	999	N/U	-	IK304 = I4: "Implementation "Not Used" Segment Present"	Must not be present
2310A.NM1.010	999	-	2	IK304 = 4: "Loop Occurs Over Maximum Times"	Only two iterations of 2310A are allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310A.NM1.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2310A.NM1 is allowed.
2310A.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2310A.NM101 must be present and a valid value.
2310A.NM101.030	999	-	-	IK403 = 7: "Invalid Code Value"	For the first iteration of the referring provider loop, 2310A.NM101 must be "DN".
2310A.NM101.040	999	-	-	IK403 = 7: "Invalid Code Value"	For the second iteration of the referring provider loop, 2310A.NM101 must be "P3".
2310A.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310A.NM102 must be present.
2310A.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310A.NM102 must be "1".
2310A.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310A.NM103 must be present.
2310A.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310A.NM103 must contain at least one non-space character.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310A.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310A.NM103 must be 1 - 60 characters.
2310A.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310A.NM103 must be populated with accepted AN characters.
2310A.NM104.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310A.NM104 must contain at least one non-space character.
2310A.NM104.020	999	-	-	IK403 = 5: "Data Element Too Long"	2310A.NM104 must be 1 - 35 characters.
2310A.NM104.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310A.NM104 must be populated with accepted AN characters.
2310A.NM105.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310A.NM105 must contain at least one non-space character.
2310A.NM105.020	999	-	-	IK403 = 5: "Data Element Too Long"	2310A.NM105 must be 1 - 25 characters.
2310A.NM105.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310A.NM105 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310A.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310A.NM107.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310A.NM107 must contain at least one non-space character.
2310A.NM107.020	999	-	-	IK403 = 5: "Data Element Too Long"	2310A.NM107 must be 1 - 10 characters.
2310A.NM107.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310A.NM107 must be populated with accepted AN characters.
2310A.NM108.030	999	-	-	IK403 = 7: "Invalid Code Value"	2310A.NM108 must be "XX".
2310A.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2310A.NM109 must be present if 2310A.NM108 is present.
2310A.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310A.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310A.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310A.PRV.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2310A.PRV with PRV01 = "RF" is allowed.
2310A.PRV01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310A.PRV01 must be present.
2310A.PRV01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310A.PRV01 must be "RF".
2310A.PRV02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310A.PRV02 must be present.
2310A.PRV02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310A.PRV02 must be "PXC".
2310A.PRV03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310A.PRV03 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310A.PRV04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310A.PRV05.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310A.PRV06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310A.REF.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	If 2310A.NM1 is present, 2310A.REF with REF01 = "1G" or "0B" may be present when 2310A.NM109 is not present.
2310A.REF.030	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2310A.REF must not be present.
2310A.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310A.REF01 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310A.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310A.REF01 must be valid values.
2310A.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310A.REF02 must be present.
2310A.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2310A.REF01 = "0B", 2310A.REF02 must contain at least one non-space character.
2310A.REF02.040	999	-	-	IK403 = 5: "Data Element Too Long"	When 2310A.REF01 = "0B", 2310A.REF02 must be 1 - 50 characters.
2310A.REF02.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2310A.REF01 = "0B", 2310A.REF02 must be populated with accepted AN characters.
2310A.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310A.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310B.NM1.010	999	S	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2310B.NM1 is allowed.
2310B.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2310B.NM101 must be present and a valid value.
2310B.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310B.NM102 must be present.
2310B.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310B.NM102 must be valid values.
2310B.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310B.NM103 must be present.
2310B.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310B.NM103 must contain at least one non-space character.
2310B.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310B.NM103 must be 1 - 60 characters.
2310B.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310B.NM103 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310B.NM104.015	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2310B.NM102 is "2", 2310B.NM104 must not be present.
2310B.NM104.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310B.NM104 must contain at least one non-space character.
2310B.NM104.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310B.NM104 must be 1 - 35 characters.
2310B.NM104.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310B.NM104 must be populated with accepted AN characters.
2310B.NM105.015	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2310B.NM102 is "2", 2310B.NM105 must not be present.
2310B.NM105.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310B.NM105 must contain at least one non-space character.
2310B.NM105.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310B.NM105 must be 1 - 25 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310B.NM105.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310B.NM105 must be populated with accepted AN characters.
2310B.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310B.NM107.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2310B.NM102 is "2", 2310B.NM107 must not be present.
2310B.NM107.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310B.NM107 must contain at least one non-space character.
2310B.NM107.030	999	-	-	IK403 = 5: "Data Element Too Long"	If 2310B.NM107 must be 1 - 10 characters.
2310B.NM107.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310B.NM107 must be populated with accepted AN characters.
2310B.NM108.030	999	-	-	IK403 = 7: "Invalid Code Value"	2310B.NM108 must be "XX".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310B.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2310B.NM109 must be present if 2310B.NM108 is present.
2310B.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310B.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310B.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310B.PRV.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2310B.PRV with PRV01 = "PE" is allowed.
2310B.PRV01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310B.PRV01 must be present.
2310B.PRV01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310B.PRV01 must be "PE".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310B.PRV02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310B.PRV02 must be present.
2310B.PRV02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310B.PRV02 must be "PXC".
2310B.PRV03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310B.PRV03 must be present.
2310B.PRV04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310B.PRV05.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310B.PRV06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310B.REF.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	If 2310B.NM1 is present, 2310B.REF with REF01 = "1G", "0B", "G2" or "LU" may be present when 2310B.NM109 is not present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310B.REF.030	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2310B.REF must not be present.
2310B.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310B.REF01 must be present.
2310B.REF01.025	999	-	-	IK403 = 7: "Invalid Code Value"	2310B.REF01 must be valid values.
2310B.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310B.REF02 must be present.
2310B.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2310B.REF01 = = "0B", "G2" or "LU", 2310B.REF02 must contain at least one non-space character.
2310B.REF02.040	999	-	-	IK403 = 5: "Data Element Too Long"	When 2310B.REF01 = "0B", "G2" or "LU", 2310B.REF02 must be 1 - 50 characters.
2310B.REF02.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2310B.REF01 = = "0B", "G2" or "LU", 2310B.REF02 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310B.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310B.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.NM1.010	999	S	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2310C.NM1 is allowed.
2310C.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2310C.NM101 must be present and a valid value.
2310C.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310C.NM102 must be present.
2310C.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310C.NM102 must be "2".
2310C.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310C.NM103 must be present.
2310C.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310C.NM103 must contain at least one non-space character.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310C.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310C.NM103 must be 1 - 60 characters.
2310C.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310C.NM103 must be populated with accepted AN characters.
2310C.NM104.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.NM105.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.NM107.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.NM108.010	999	S	-	IK403 = 7: "Invalid Code Value"	2310C.NM108 must be "XX".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310C.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2310C.NM108 is present, 2310C.NM109 must be present.
2310C.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.N3.010	999	R	-	IK304 = I6: "Implementation Dependent Segment Missing"	If 2310C.NM1 is present, 2310.N3 must be present.
2310C.N3.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2310C.N3 is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310C.N301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310C.N301 must be present.
2310C.N301.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310C.N301 must contain at least one non-space character.
2310C.N301.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310C.N301 must be 1 - 55 characters.
2310C.N301.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310C.N301 must be populated with accepted AN characters.
2310C.N302.020	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310C.N302 must contain at least one non-space character.
2310C.N302.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310C.N302 must be 1 - 55 characters.
2310C.N302.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310C.N302 must be populated with accepted AN characters.
2310C.N4.010	999	R	-	IK304 = I6: "Implementation Dependent Segment Missing"	If 2310C.NM1 is present, 2310.N4 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310C.N4.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2310C.N4 is allowed.
2310C.N401.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310C.N401 must be present.
2310C.N401.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310C.N401 must contain at least two non-space characters.
2310C.N401.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2310C.N401 must be 2-30 characters.
2310C.N401.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310C.N401 must be populated with accepted AN characters.
2310C.N402.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2310C.N404 is not present, 2310C.N402 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310C.N403.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2310C.N404 is not present, 2310C.N403 must be present.
2310C.N404.010	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.N405.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.N406.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310C.N407.005	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.NM1.010	999	S	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration 2310D.NM1 is allowed.
2310D.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2310D.NM101 must be present and a valid value.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310D.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.NM102 must be present.
2310D.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310D.NM102 must be "1".
2310D.NM103.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.NM103 must be present.
2310D.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM103 must contain at least one non-space character.
2310D.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310D.NM103 must be 1 - 60 characters.
2310D.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM103 must be populated with accepted AN characters.
2310D.NM104.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM104 must contain at least one non-space character.
2310D.NM104.020	999	-	-	IK403 = 5: "Data Element Too Long"	2310D.NM104 must be 1 - 35 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310D.NM104.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM104 must be populated with accepted AN characters.
2310D.NM105.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM105 must contain at least one non-space character.
2310D.NM105.020	999	-	-	IK403 = 5: "Data Element Too Long"	2310D.NM105 must be 1 - 25 characters.
2310D.NM105.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM105 must be populated with accepted AN characters.
2310D.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.NM107.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM107 must contain at least one non-space character.
2310D.NM107.020	999	-	-	IK403 = 5: "Data Element Too Long"	2310D.NM107 must be 1 - 10 characters.
2310D.NM107.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM107 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310D.NM108.030	999	-	-	IK403 = 7: "Invalid Code Value"	2310D.NM108 must be "XX".
2310D.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2310D.NM108 is present, 2310D.NM109 must be present.
2310D.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.PRV.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2310D.PRV with PRV01 = "AS" is allowed.
2310D.PRV01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.PRV01 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310D.PRV01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310D.PRV01 must be "AS".
2310D.PRV02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.PRV02 must be present.
2310D.PRV02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310D.PRV02 must be "PXC".
2310D.PRV03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.PRV03 must be present.
2310D.PRV04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.PRV05.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.PRV06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only three iterations of 2310D.REF are allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310D.REF.015	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2310D.REF must not be present.
2310D.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.REF01 must be present.
2310D.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.REF02 must be present.
2310D.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2310D.REF01 = "0B" or "LU", 2310D.REF02 must contain at least one non-space character.
2310D.REF02.040	999	-	-	IK403 = 5: "Data Element Too Long"	When 2310D.REF01 = "0B" or "LU", 2310D.REF02 must be 1 - 50 characters.
2310D.REF02.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2310D.REF01 = "0B" or "LU", 2310D.REF02 must be populated with accepted AN characters.

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310D.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310D.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.NM1.010	999	S	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration 2310E.NM1 is allowed.
2310E.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2310E.NM101 must be present and a valid value.
2310E.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310E.NM102 must be present.
2310E.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310E.NM102 must be "2".
2310E.NM103.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310E.NM104.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.NM105.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.NM107.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.NM108.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.NM109.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310E.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.REF.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	If 2310E.NM1 is present, 2310E.REF with REF01 = "1G" or "0B" may be present when 2310E.NM109 is not present.
2310E.REF.030	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2310E.REF must not be present.
2310E.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310E.REF01 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2310E.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310E.REF01 must be valid values.
2310E.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2310E.REF02 must be present.
2310E.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2310E.REF01 = "0B", 2310E.REF02 must contain at least one non-space character.
2310E.REF02.040	999	-	-	IK403 = 5: "Data Element Too Long"	When 2310E.REF01 = "0B", 2310E.REF02 must be 1 - 50 characters.
2310E.REF02.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2310E.REF01 = "0B", 2310E.REF02 must be populated with accepted AN characters.
2310E.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2310E.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.010	999	-	10	IK304 = 4: "Loop Occurs Over Maximum Times"	Up to ten iterations of the 2320 loop are allowed.
2320.SBR.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2320.SBR is allowed.
2320.SBR01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.SBR01 must be present.
2320.SBR01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2320.SBR01 must be valid values.
2320.SBR01.030	999	-	-	IK403 = 7: "Invalid Code Value"	Each iteration of 2320.SBR01 must contain a different code value (each code value may appear in one and only one SBR01 element).
2320.SBR02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.SBR02 must be present.
2320.SBR02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2320.SBR02 must be valid values.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.SBR03.004	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	2320.SBR03 must not equal 2330A.NM109
2320.SBR03.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.SBR03 must contain at least one non-space character.
2320.SBR03.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.SBR03 must be 1 - 50 characters.
2320.SBR03.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.SBR03 must be populated with accepted AN characters.
2320.SBR04.010	999	S	-	IK403 = 10: "Exclusion Condition Violated"	If 2320.SBR03 is present, 2320.SBR04 must not be present.
2320.SBR04.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320SBR04 must contain at least one non-space character.
2320.SBR04.030	999	-	-	IK403 = 5: "Data Element Too Long"	2320.SBR04 must be 1 - 60 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.SBR04.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.SBR04 must be populated with accepted AN characters.
2320.SBR05.020	999	S	-	IK403 = 7: "Invalid Code Value"	2320.SBR05 must be valid values.
2320.SBR06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.SBR07.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.SBR08.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.SBR09.010	999	S	-	IK403 = 7: "Invalid Code Value"	2320.SBR09 must be valid values.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.CAS.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present" OR IK304 = 2: "Unexpected Segment"	If 2320.CAS is present, 2320.SBR must be present.
2320.CAS.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only five iterations of 2320.CAS are allowed.
2320.CAS01.010	999	R	-	CSC 41: Special handling required at payer site	2320.CAS01 must be present.
2320.CAS01.020	999	-	-	CSC 286: Other payer's Explanation of Benefits/payment information	2320.CAS01 must be valid values.
2320.CAS02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.CAS02 must be present.
2320.CAS03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.CAS03 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.CAS03.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.CAS03 must be numeric.
2320.CAS03.050	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS03 must be >= -99,999.99. and <= 99,999.99.
2320.CAS04.010	999	S	-	IK403 = 5: "Data Element Too Long"	2320.CAS04 must be 1-15 digits.
2320.CAS05.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS05 is present, 2320.CAS02 must be present.
2320.CAS06.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS06 is present, 2320.CAS05 must be present.
2320.CAS06.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.CAS06 must be numeric.
2320.CAS06.050	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS06 must be >= -99,999.99. and <= 99,999.99.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.CAS07.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS07 is present, 2320.CAS05 must be present.
2320.CAS07.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS07 must be 1-15 digits.
2320.CAS08.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS08 is present, 2320.CAS05 must be present.
2320.CAS09.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS09 is present, 2320.CAS08 must be present.
2320.CAS09.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.CAS09 must be numeric.
2320.CAS09.050	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS09 must be >= -99,999.99. and <= 99,999.99.
2320.CAS10.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS10 is present, 2320.CAS08 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.CAS10.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS10 must be 1-15 digits.
2320.CAS11.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS11 is present, 2320.CAS08 must be present.
2320.CAS12.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS12 is present, 2320.CAS11 must be present.
2320.CAS12.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.CAS12 must be numeric.
2320.CAS12.050	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS12 must be >= -99,999.99. and <= 99,999.99.
2320.CAS13.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS13 is present, 2320.CAS11 must be present.
2320.CAS13.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS13 must be 1-15 digits.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.CAS14.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS14 is present, 2320.CAS11 must be present.
2320.CAS15.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS15 is present, 2320.CAS14 must be present.
2320.CAS15.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.CAS15 must be numeric.
2320.CAS15.050	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS15 must be >= -99,999.99. and <= 99,999.99.
2320.CAS16.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS16 is present, 2320.CAS14 must be present.
2320.CAS16.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS16 must be 1-15 digits.
2320.CAS17.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS17 is present, 2320.CAS14 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.CAS18.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS18 is present, 2320.CAS17 must be present.
2320.CAS18.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.CAS18 must be numeric.
2320.CAS18.050	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS18 must be >= -99,999.99. and <= 99,999.99.
2320.CAS19.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2320.CAS19 is present, 2320.CAS17 must be present.
2320.CAS19.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS19 must be 1-15 digits.
2320.AMT.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2320.AMT with AMT01 = "D" is allowed.
2320.AMT01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.AMT01 must be present.
2320.AMT01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2320.AMT01 must be "D".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.AMT02.015	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.AMT02 must be present.
2320.AMT02.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320 .AMT02 must be numeric.
2320.AMT02.010	999	-	-	IK403 = 5: "Data Element Too Long"	2320.AMT02 must be >= 0 and <= 99,999.99.
2320.AMT03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.AMT.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2320.AMT with AMT01 = "A8" is allowed.
2320.AMT01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.AMT01 must be present.
2320.AMT01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2320.AMT01 must be "A8".
2320.AMT02.005	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.AMT02 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.AMT02.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320 .AMT02 must be numeric.
2320.AMT02.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.AMT02 must be >= 0 and <= 99,999.99.
2320.AMT03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.AMT.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2320.AMT with AMT01 = "EAF" is allowed.
2320.AMT01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.AMT01 must be present.
2320.AMT01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2320.AMT01 must be "EAF".
2320.AMT02.002	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.AMT02 must be present.
2320.AMT02.005	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2320.AMT02 must be numeric.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.AMT02.010	999	-	-	IK403 = 5: "Data Element Too Long"	2320.AMT02 must be <= 99,999.99.
2320.AMT03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.OI.010	999	R	-	IK304 = I6: "Implementation Dependent Segment Missing"	If 2320.SBR is present, 2320.OI must be present.
2320.OI.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2320.OI is allowed.
2320.OI01.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.OI02.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.OI03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.OI03 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.OI03.020	999	-	-	IK403 = 7: "Invalid Code Value"	2320.OI03 must be valid values.
2320.OI04.010	999	S	-	IK403 = 7: "Invalid Code Value"	2320.OI04 must be "P".
2320.OI05.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2320.OI06.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2320.OI06 must be present.
2320.OI06.020	999	-	-	IK403 = 7: "Invalid Code Value"	2320.OI06 must be valid values.
2320.MOA.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2320.MOA is allowed on outpatient claims.
2320.MOA01.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2320.MOA01 must be numeric.
2320.MOA01.020	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2320.MOA01 must be >= 0.0 and <= 1.0.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2320.MOA02.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2320.MOA02 must be numeric.
2320.MOA02.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.MOA02 must be >= 0 and <= 99,999.99.
2320.MOA08.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2320 .MOA08 must be numeric.
2320.MOA08.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.MOA08 must be >= 0 and <= 99,999.99.
2320.MOA09.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2320 .MOA09 must be numeric.
2320.MOA09.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.MOA09 must be >= 0 and <= 99,999.99.
2330A.NM1.010	999	R	1	IK304 = I6: "Implementation Dependent Segment Missing"	If 2320SBR is present, 2330A.NM1 must be present.
2330A.NM1.020	999	-	-	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2330A.NM1 is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330A.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2330A.NM101 must be present and a valid value.
2330A.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330A.NM102 must be valid values.
2330A.	999	R	-	IK403 = 1: "Required Data Element Missing"	2330AN.M103 must be present.
2330A.NM103.020	999	-	-	IK403 = 5: "Data Element Too Long"	2330A.NM103 must be 1 - 60 characters.
2330A.NM103.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM103 must be populated with accepted AN characters.
2330A.NM103.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM103 must contain at least one non-space character.
2330A.NM104.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2330A.NM102 is "2", 2330A.NM104 must not be present.
2330A.NM104.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM104 must contain at least one non-space character.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330A.NM104.030	999	-	-	IK403 = 5: "Data Element Too Long"	2330A.NM104 must be 1 - 35 characters.
2330A.NM104.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM104 must be populated with accepted AN characters.
2330A.NM105.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2330A.NM102 is "2", 2330A.NM105 must not be present.
2330A.NM105.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM105 must contain at least one non-space character.
2330A.NM105.030	999	-	-	IK403 = 5: "Data Element Too Long"	2330A.NM105 must be 1 - 25 characters.
2330A.NM105.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM105 must be populated with accepted AN characters.
2330A.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330A.NM107.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2330A.NM102 is "2", 2330A.NM107 must not be present.
2330A.NM107.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM107 must contain at least one non-space character.
2330A.NM107.030	999	-	-	IK403 = 5: "Data Element Too Long"	2330A.NM107 must be 1 - 10 characters.
2330A.NM107.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM107 must be populated with accepted AN characters.
2330A.NM108.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330A.NM108 must be present.
2330A.NM108.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330A.NM108 must be valid values.
2330A.NM109.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330A.NM109 must be present.

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330A.NM109.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM109 must contain at least two non-space characters.
2330A.NM109.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2330A.NM109 must be 2-80 characters.
2330A.NM109.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.NM109 must be populated with accepted AN characters.
2330A.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330A.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330A.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330A.N3.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330A.N3 is allowed.
2330A.N301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330A.N301 must be present.
2330A.N301.015	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.N301 must contain at least one non-space character.
2330A.N301.020	999	-	-	IK403 = 5: "Data Element Too Long"	2330A.N301 must be 1 - 55 characters.
2330A.N301.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.N301 must be populated with accepted AN characters.
2330A.N302.020	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2330A.N302 must contain at least one non-space character.
2330A.N302.030	999	-	-	IK403 = 5: "Data Element Too Long"	2330A.N302 must be 1 - 55 characters.
2330A.N302.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.N302 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
X224A1.020.2330A.N4.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330A.N4 is allowed.
2330A.N401.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330A.N401 must be present.
2330A.N401.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.N401 must contain at least two non-space characters.
2330A.N401.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2330A.N401 must be 2-30 characters.
2330A.N401.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330A.N401 must be populated with accepted AN characters.
2330A.N402.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2330A.N404 is not present, 2330A.N402 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330A.N403.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2330A.N404 is not present, 2330A.N403 must be present.
2330A.N405.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330A.N406.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330A.REF.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330A.REF is allowed.
2330A.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330A.REF01 must be present.
2330A.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310A.REF01 must be "SY".
2330A.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330A.REF02 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330A.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330A.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.NM1.010	999	R	1	IK304 = I6: "Implementation Dependent Segment Missing"	Per Payer, If 2320.SBR is present, 2330B.NM1 must be present.
2330B.NM1.020	999	-	-	IK304 = 4: "Loop Occurs Over Maximum Times"	Per Payer, Only one iteration of 2330B.NM1 is allowed.
2330B.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2330B.NM101 must be present and a valid value.
2330B.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.NM102 must be present.
2330B.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.NM102 must be "2".
2330B.	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.NM103 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.NM103 must contain at least one non-space character.
2330B.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2300B.NM103 must be 1 - 60 characters.
2330B.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.NM103 must be populated with accepted AN characters.
2330B.NM104.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.NM105.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.NM107.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.NM108.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.NM108 must be present.
2330B.NM108.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.NM108 must be valid values.
2330B.NM109.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.NM109 must be present.
2330B.NM109.030	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2330B.NM109 must = 2430.SVD01.
2330B.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.N3.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330B.N3 is allowed.
2330B.N301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.N301 must be present.
2330B.N301.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.N301 must contain at least one non-space character.
2330B.N301.030	999	-	-	IK403 = 5: "Data Element Too Long"	2330B.N301 must be 1 - 55 characters.
2330B.N301.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.N301 must be populated with accepted AN characters.
2330B.N302.020	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2330B.N302 must contain at least one non-space character.
2330B.N302.030	999	-	-	IK403 = 5: "Data Element Too Long"	2330B.N302 must be 1 - 55 characters.
2330B.N302.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.N302 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
X224A1.021.2330B.N4.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330B.N4 is allowed.
2330B.N401.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.N401 must be present.
2330B.N401.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.N401 must contain at least two non-space characters.
2330B.N401.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2330B.N401 must be 2-30 characters.
2330B.N401.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.N401 must be populated with accepted AN characters.
2330B.N402.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2330B.N404 is not present, 2330B.N402 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.N403.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2330B.N404 is not present, 2330B.N403 must be present.
2330B.N405.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.N406.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.DTP.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Per Payer, Only one iteration of 2330B.DTP is allowed.
2330B.DTP.030	999	-	-	IK304 = 2: "Unexpected Segment"	Per Payer, If 2330B.NM1 is present and 2430.DTP with DTP01 = "573" is not present, 2330B.DTP may be present.
2330B.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.DTP01 must be present.
2330B.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.DTP01 must be "573".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.DTP02 must be present.
2330B.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.DTP02 must be "D8".
2330B.DTP03.010	999	R	-	IK403 = 8: "Invalid Date"	2330B.DTP03 must a valid date in CCYYMMDD format.
2330B.REF.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only two iterations of 2330B.REF with 2330B.REF01 = "2U", "EI", "FY" or "NF" are allowed.
2330B.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF01 must be present.
2330B.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.REF01 must be valid values.
2330B.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF02 must be present.
2330B.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	If 2330B.REF01 = "2U", "FY" or "NF", 2330B.REF02 must be must be 1 - 50 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.REF02.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	If 2330B.REF01 = "2U", "FY" or "NF", 2330B.REF02 must be populated with accepted AN characters.
2330B.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	If 2330B.REF01 = "2U", "FY" or "NF", 2330B.REF02 must contain at least one non-space character.
2330B.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.REF.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330B.REF with REF01 = "G1" is allowed.
2330B.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF01 must be present.
2330B.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.REF01 must be "G1".

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF02 must be present.
2330B.REF02.020	999	-	-	IK403 = 5: "Data Element Too Long"	2330B.REF02 must be 1 - 50 characters.
2330B.REF02.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.REF02 must be populated with accepted AN characters.
2330B.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.REF02 must contain at least one non-space character.
2330B.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.REF.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330B.REF with REF01 = "9F" is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF01 must be present.
2330B.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.REF01 must be "9F".
2330B.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF02 must be present.
2330B.REF02.020	999	-	-	IK403 = 5: "Data Element Too Long"	2330B.REF02 must be 1 - 50 characters.
2330B.REF02.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.REF02 must be populated with accepted AN characters.
2330B.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.REF02 must contain at least one non-space character.
2330B.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

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Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.REF.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330B.REF with REF01 = "T4" is allowed.
2330B.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF01 must be present.
2330B.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.REF01 must be "T4".
2330B.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF02 must be present.
2330B.REF02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.REF02 must be "Y".
2330B.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.REF.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2330B.REF with REF01 = "F8" is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop / Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2330B.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF01 must be present.
2330B.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2330B.REF01 must be "F8".
2330B.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2330B.REF02 must be present.
2330B.REF02.020	999	-	-	IK403 = 5: "Data Element Too Long"	2330B.REF02 must be 1 - 50 characters.
2330B.REF02.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.REF02 must be populated with accepted AN characters.
2330B.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2330B.REF02 must contain at least one non-space character.
2330B.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2330B.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Table 6. Claim Edits Returned on the Acknowledgement for Healthcare (999) - Service Line Detail

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
Service Line	-	-	-	-	-
2400.Line Loop.010	999	-	50	IK304 = 4: "Loop Occurs Over Maximum Times"	Only fifty iterations of the 2400 loop are allowed.
2400.LX.010	999	R	-	IK304 = 3: "Required Segment Missing"	2400.LX must be present.
2400.LX.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.LX is allowed.
2400.LX01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.LX01 must be present.
2400.LX01.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.LX01 must be numeric.
2400.LX01.030	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2400.LX01 must be must be > 0 and <= 50.
2400.LX01.040	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	The first 2400.LX01 must be "1".
2400.LX01.050	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	Subsequent 2400.LX01 values must increment by 1.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.SV3.010	999	R-	-	IK304 = 3: "Required Segment Missing"	2400.SV3 must be present.
2400.SV3.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.SV3 is allowed.
2400.SV301-1.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.SV301-1 must be present.
2400.SV301-1.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.SV301-1 must be "AD".
2400.SV301-2.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.SV301-2 must be present.
2400.SV301-4.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2400.SV301-4 is present, 2400.SV301-3 must be present.
2400.SV301-5.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2400.SV301-5 is present, 2400.SV301-4 must be present.
2400.SV301-6.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2400.SV301-6 is present, 2400.SV301-5 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.SV301-7.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV301-7 must contain at least one non-space character.
2400.SV301-7.020	999	-	-	IK403 = 5: "Data Element Too Long"	2400.SV301-7 must be 1 - 80 characters.
2400.SV301-7.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV301-7 must be populated with accepted AN characters.
2400.SV301-8.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.SV302.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.SV302 must be present.
2400.SV302.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV302 must be numeric.
2400.SV302.025	999	-	-	IK403 = 5: "Data Element Too Long"	2400.SV302 must be <= 99,999.99.
2400.SV304-1.010	999	S	-	IK403 = 1: "Required Data Element Missing"	2400.SV304-1 must be present.
2400.SV304-1.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-1 must contain at least one non-space character.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.SV304-1.030	999	-	-	IK403 = 5: "Data Element Too Long"	2400.SV304-1 must be 1 - 3 characters.
2400.SV304-1.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-1 must be populated with accepted AN characters.
2400.SV304-2.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-2 must contain at least one non-space character.
2400.SV304-2.020	999	-	-	IK403 = 5: "Data Element Too Long"	2400.SV304-2 must be 1 - 3 characters.
2400.SV304-2.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-2 must be populated with accepted AN characters.
2400.SV304-3.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-3 must contain at least one non-space character.
2400.SV304-3.020	999	-	-	IK403 = 5: "Data Element Too Long"	2400.SV304-3 must be 1 - 3 characters.
2400.SV304-3.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-3 must be populated with accepted AN characters.
2400.SV304-4.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-4 must contain at least one non-space character.
2400.SV304-4.020	999	-	-	IK403 = 5: "Data Element Too Long"	2400.SV304-4 must be 1 - 3 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.SV304-4.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-4 must be populated with accepted AN characters.
2400.SV304-5.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-5 must contain at least one non-space character.
2400.SV304-5.020	999	-	-	IK403 = 5: "Data Element Too Long"	2400.SV304-5 must be 1 - 3 characters.
2400.SV304-5.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV304-5 must be populated with accepted AN characters.
2400.SV305.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV305 must contain at least one non-space character.
2400.SV305.020	999	-	-	IK403 = 5: "Data Element Too Long"	2400.SV305 must be 1 - 1 characters.
2400.SV305.030	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV305 must be populated with accepted AN characters.
2400.SV306.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.SV306 must be numeric.
2400.SV306.020	999	-	-	IK403 = 5: "Data Element Too Long"	maximum of 4 whole numbers and 1 decimal position (cannot exceed 9999.9).

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.SV307.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.SV308.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.SV309.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.SV3010.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.SV3011-1.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.SV3011-1 must be present.
2400.SV3011-3.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	SV3011-3 can only be present if 2400.SV3011-2 is present.
2400.SV3011-4.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	SV3011-4 can only be present if 2400.SV3011-3 is present.
2400.TOO.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only thirty two iterations of 2400.TOO are allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.TOO.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iterations of 2400.TOO are allowed when 2400.SV306 does not equal 1.
2400.TOO01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.TOO01 must be present.
2400.TOO01.020	999	R	-	IK403 = 7: "Invalid Code Value"	2400.TOO01 must be "JP".
2400.TOO02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.TOO02 must be present.
2400.TOO02.020	999	R	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2400.TOO01 is present, 2400.TOO02 must be present.
2400.TOO02.030	999	R	-	IK403 = 6: "Invalid Character in Data Element"	2400.TOO02 must be populated with accepted AN characters.
2400.TOO02.040	999	R	-	IK403 = 6: "Invalid Character in Data Element"	2400.TOO02 must contain at least one non-space character.
2400.TOO02.050	999	R	-	IK403 = 5: "Data Element Too Long"	2400.TOO02 must be 1 - 30 characters.
2400.TOO03-01.020	999	R	-	IK403 = 7: "Invalid Code Value"	2400.TOO03-1 must be valid values.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.TOO03-02.010	999	S	-	IK403 = 7: "Invalid Code Value"	2400.TOO03-2 must be valid values.
2400.TOO03-03.010	999	S	-	IK403 = 7: "Invalid Code Value"	2400.TOO03-3 must be valid values.
2400.TOO03-04.010	999	S	-	IK403 = 7: "Invalid Code Value"	2400.TOO03-4 must be valid values.
2400.TOO03-05.010	999	S	-	IK403 = 7: "Invalid Code Value"	2400.TOO03-5 must be valid values.
2400.DTP.010	999	R	-	IK304 = 3: "Required Segment Missing"	2400.DTP with DTP01 = "472" must be present.
2400.DTP.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.DTP with DTP01 = "472" is allowed.
2400.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP01 must be present.
2400.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP01 must be "472".
2400.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP02 must be present.
2400.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP02 must be valid values.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.DTP03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP03 must be present.
2400.DTP03.020	999	-	-	IK403 = 8: "Invalid Date"	If 2400.DTP02 is D8, then 2400.DTP03 must be a valid date in the format of CCYYMMDD.
2400.DTP03.030	999	-	-	IK403 = 8: "Invalid Date"	If 2400.DTP02 is RD8, then 2400.DTP03 must be a valid date in the format of CCYYMMDD-CCYYMMDD.
2400.DTP.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.DTP with DTP01 = "139 or 441" is allowed.
2400.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP01 must be present.
2400.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP01 must be "139 or 441".
2400.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP02 must be present.
2400.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP02 must be "D8".
2400.DTP03.010	999	R	-	IK403 = 8: "Invalid Date"	2400.DTP03 must be a valid date in the format of CCYYMMDD.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.DTP.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.DTP with DTP01 = "452" is allowed.
2400.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP01 must be present.
2400.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP01 must be "452".
2400.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP02 must be present.
2400.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP02 must be "D8".
2400.DTP03.010	999	R	-	IK403 = 8: "Invalid Date"	2400.DTP03 must be a valid date in the format of CCYYMMDD.
2400.DTP.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.DTP with DTP01 = "446" is allowed.
2400.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP01 must be present.
2400.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP01 must be "452".
2400.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP02 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP02 must be "D8".
2400.DTP03.010	999	R	-	IK403 = 8: "Invalid Date"	2400.DTP03 must be a valid date in the format of CCYYMMDD.
2400.DTP.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.DTP with DTP01 = "196" is allowed.
2400.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP01 must be present.
2400.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP01 must be "196".
2400.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP02 must be present.
2400.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP02 must be "D8".
2400.DTP03.010	999	R	-	IK403 = 8: "Invalid Date"	2400.DTP03 must be a valid date in the format of CCYYMMDD.
2400.DTP.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.DTP with DTP01 = "198" is allowed.
2400.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP01 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP01 must be "198".
2400.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.DTP02 must be present.
2400.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.DTP02 must be "D8".
2400.DTP03.010	999	R	-	IK403 = 8: "Invalid Date"	2400.DTP03 must be a valid date in the format of CCYYMMDD.
2400.CN1.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	Must not be present.
2400.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only 5 iterations of 2400.REF with REF01 = "G3" is allowed.
2400.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF01 must be present.
2400.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.REF01 must be "G3".
2400.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF02 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must contain at least one non-space character.
2400.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2400.REF02 must be 1-50 characters.
2400.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must be populated with accepted AN characters.
2400.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-1.010	999	R	-	IK403 = 7: "Invalid Code Value"	2400.REF04-1 must be "2U".
2400.REF04-2.010	999	R	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2400.REF04-1 is present, 2400.REF04-2 must be present.
2400.REF04-2.020	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2400.REF04-2 must = 2330B.NM109
2400.REF04-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-4.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.REF04-5.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-6.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.REF with REF01 = "G1" is allowed.
2400.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF01 must be present.
2400.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.REF01 must be "G1".
2400.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF02 must be present.
2400.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must contain at least one non-space character.
2400.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2400.REF02 must be 1-50 characters.
2400.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-1.010	999	R	-	IK403 = 7: "Invalid Code Value"	2400.REF04-1 must be "2U".
2400.REF04-2.010	999	R	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2400.REF04-1 is present, 2400.REF04-2 must be present.
2400.REF04-2.020	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2400.REF04-2 must = 2330B.NM109
2400.REF04-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-4.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-5.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-6.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only 5 iterations of 2400.REF with REF01 = "6R" are allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF01 must be present.
2400.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.REF01 must be "G1".
2400.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF02 must be present.
2400.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must contain at least one non-space character.
2400.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2400.REF02 must be 1-50 characters.
2400.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must be populated with accepted AN characters.
2400.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.REF with REF01 = "9A" is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF01 must be present.
2400.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.REF01 must be "9A".
2400.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF02 must be present.
2400.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must contain at least one non-space character.
2400.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2400.REF02 must be 1-50 characters.
2400.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must be populated with accepted AN characters.
2400.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.REF with REF01 = "9C" is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF01 must be present.
2400.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.REF01 must be "9C".
2400.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF02 must be present.
2400.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must contain at least one non-space character.
2400.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2400.REF02 must be 1-50 characters.
2400.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must be populated with accepted AN characters.
2400.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only 5 iterations of 2400.REF with REF01 = "9F" is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF01 must be present.
2400.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.REF01 must be "G3".
2400.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.REF02 must be present.
2400.REF02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must contain at least one non-space character.
2400.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2400.REF02 must be 1-50 characters.
2400.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.REF02 must be populated with accepted AN characters.
2400.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-1.010	999	R	-	IK403 = 7: "Invalid Code Value"	2400.REF04-1 must be "2U".
2400.REF04-2.010	999	R	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2400.REF04-1 is present, 2400.REF04-2 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.REF04-2.020	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2400.REF04-2 must = 2330B.NM109
2400.REF04-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-4.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-5.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.REF04-6.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.AMT.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.AMT with AMT01 = "T" is allowed.
2400.AMT01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.AMT01 must be present.
2400.AMT01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.AMT01 must be "T".
2400.AMT02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.AMT02 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.AMT02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.AMT02 must be numeric.
2400.AMT02.030	999	-	-	IK403 = 5: "Data Element Too Long"	2400.AMT02 Must be <= 99,999.99.
2400.AMT03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.AMT.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2400.AMT with AMT01 = "F4" is allowed.
2400.AMT01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.AMT01 must be present.
2400.AMT01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2400.AMT01 must be "F4".
2400.AMT02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.AMT02 must be present.
2400.AMT02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.AMT02 must be numeric.
2400.AMT02.025	999	-	-	IK403 = 5: "Data Element Too Long"	2400.AMT02 Must be <= 99,999.99.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2400.AMT03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.K3.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only ten iterations of 2400.K3 are allowed.
2400.K301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2400.K301 must be present.
2400.K301.020	999	-	-	IK403 = 5: "Data Element Too Long"	2400.K301 must be 1 - 80 characters.
2400.K301.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.K301 must be populated with accepted AN characters.
2400.K301.060	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2400.K301 must contain at least one non-space character.
2400.K302.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2400.K303.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.NM1.010	999	S	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2420A.NM1 is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420A.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2420A.NM101 must be present and a valid value.
2420A.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420A.NM102 must be present.
2420A.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2420A.NM102 must be valid values.
2420A.	999	R	-	IK403 = 1: "Required Data Element Missing"	2420A.NM103 must be present.
2420A.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420A.NM103 must contain at least one non-space character.
2420A.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2420A.NM103 must be 1 - 60 characters.
2420A.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420A.NM103 must be populated with accepted AN characters.
2420A.NM104.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2420A.NM102 is "2", 2420A.NM104 must not be present.
2420A.NM104.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420A.NM104 must contain at least one non-space character.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420A.NM104.030	999	-	-	IK403 = 5: "Data Element Too Long"	2420A.NM104 must be 1 - 35 characters.
2420A.NM104.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420A.NM104 must be populated with accepted AN characters.
2420A.NM105.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2420A.NM102 is "2", 2420A.NM105 must not be present.
2420A.NM105.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420A.NM105 must contain at least one non-space character.
2420A.NM105.030	999	-	-	IK403 = 5: "Data Element Too Long"	2420A.NM105 must be 1 - 25 characters.
2420A.NM105.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420A.NM105 must be populated with accepted AN characters.
2420A.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.NM107.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2420A.NM102 is "2", 2420A.NM107 must not be present.
2420A.NM107.020	999	-	-	IK403 = 5: "Data Element Too Long"	2420A.NM107 must be 1 - 10 characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420A.NM107.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420A.NM107 must be populated with accepted AN characters.
2420A.NM108.030	999	-	-	IK403 = 7: "Invalid Code Value"	2420A.NM108 must be "XX".
2420A.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2420A.NM108 is present, 2420A.NM109 must be present.
2420A.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.PRV.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2420A.PRV is allowed.
2420A.PRV01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420A.PRV01 must be present
2420A.PRV01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2420A.PRV01 must be "PE".

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420A.PRV02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420A.PRV02 must be present.
2420A.PRV02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2420A.PRV02 must be "PXC".
2420A.PRV03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420A.PRV03 must be present.
2420A.PRV04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.PRV05.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.PRV06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.REF.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	If 2420A.NM1 is present and 2420A.NM109 is not present, 2420A.REF with REF01 = "0B", "1G", "G2" or "LU" may be present.
2420A.REF.030	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2420A.REF must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420A.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420A.REF01 must be present.
2420A.REF01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2420A.REF01 must be valid values.
2420A.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420A.REF02 must be present.
2420A.REF02.030	999	-	-	IK403 = 5: "Data Element Too Long"	When 2420A.REF01 = "0B", "G2" or "LU", 2420A.REF02 must be 1 - 50 characters.
2420A.REF02.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2420A.REF01 = "0B", "G2" or "LU", 2420A.REF02 must be populated with accepted AN characters.
2420A.REF02.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	When 2420A.REF01 = "0B", "G2" or "LU", 2420A.REF02 must contain at least one non-space character.
2420A.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.REF04-1.010	999	R	-	IK403 = 7: "Invalid Code Value"	2420A.REF04-1 must be "2U".

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420A.REF04-2.010	999	R	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2420A.REF04-1 is present, 2420A.REF04-2 must be present.
2420A.REF04-2.020	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2420A,REF04-2 must = 2330B.NM109.
2420A.REF04-3.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.REF04-4.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.REF04-5.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420A.REF04-6.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420B.NM1.020	999	-	-	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2420B.NM1 is allowed.
2420B.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2420B.NM101 must be present and a valid value.
2420B.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420B.NM102 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420B.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310D.NM102 must be "1".
2420B.	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.NM103 must be present.
2420B.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM103 must contain at least one non-space character.
2420B.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310D.NM103 must be 1 - 60 characters.
2420B.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM103 must be populated with accepted AN characters.
2420B.NM104.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM104 must contain at least one non-space character.
2420B.NM104.020	999	-	-	IK403 = 5: "Data Element Too Long"	2420B.NM104 must be 1 - 35 characters.
2420B.NM104.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420B.NM104 must be populated with accepted AN characters.
2420B.NM105.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2420B.NM102 is "2", 2420B.NM105 must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420B.NM105.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420B.NM105 must contain at least one non-space character.
2420B.NM105.030	999	-	-	IK403 = 5: "Data Element Too Long"	2420B.NM105 must be 1 - 25 characters.
2420B.NM105.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420B.NM105 must be populated with accepted AN characters.
2420B.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420B.NM107.010	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420B.NM108.030	999	-	-	IK403 = 7: "Invalid Code Value"	2420B.NM108 must be "XX".
2420B.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2420B.NM108 is present, 2420B.NM109 must be present.
2420B.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420B.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420B.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420B.PRV.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2420B.PRV is allowed.
2420B.PRV01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420B.PRV01 must be present
2420B.PRV01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2420B.PRV01 must be "".AS
2420B.PRV02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420B.PRV02 must be present.
2420B.PRV02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2420B.PRV02 must be "PXC".
2420B.PRV03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420B.PRV03 must be present.
2420B.PRV04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420B.PRV05.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420B.PRV06.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420B.REF.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	If 2420B.NM1 is present and 2420B.NM109 is not present, 2420B.REF with REF01 = "1G" may be present.
2420B.REF.030	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2420B.REF must not be present.
2420B.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420B.REF01 must be present
2420B.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420B.REF02 must be present.
2420B.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420B.REF04.010	999	-	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420C.NM1.020	999	-	-	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2420B.NM1 is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420C.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2420B.NM101 must be present and a valid value.
2420C.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420B.NM102 must be present.
2420C.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2310D.NM102 must be "1".
2420C.	999	R	-	IK403 = 1: "Required Data Element Missing"	2310D.NM103 must be present.
2420C.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM103 must contain at least one non-space character.
2420C.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2310D.NM103 must be 1 - 60 characters.
2420C.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM103 must be populated with accepted AN characters.
2420C.NM104.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2310D.NM104 must contain at least one non-space character.
2420C.NM104.020	999	-	-	IK403 = 5: "Data Element Too Long"	2420B.NM104 must be 1 - 35 characters.
2420C.NM104.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420B.NM104 must be populated with accepted AN characters.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420C.NM105.010	999	S	-	IK403 = I13: "Implementation Dependent "Not Used" Data Element Present"	If 2420B.NM102 is "2", 2420B.NM105 must not be present.
2420C.NM105.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420B.NM105 must contain at least one non-space character.
2420C.NM105.030	999	-	-	IK403 = 5: "Data Element Too Long"	2420B.NM105 must be 1 - 25 characters.
2420C.NM105.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420B.NM105 must be populated with accepted AN characters.
2420C.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420C.NM107.010	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420C.NM108.030	999	-	-	IK403 = 7: "Invalid Code Value"	2420B.NM108 must be "XX".
2420C.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2420B.NM108 is present, 2420B.NM109 must be present.
2420C.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420C.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420C.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420C.REF.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	If 2420C.NM1 is present and 2420C.NM109 is not present, 2420C.REF with REF01 = "1G" may be present.
2420C.REF.030	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2420C.REF must not be present.
2420C.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420C.REF01 must be present
2420C.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420C.REF02 must be present.
2420C.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420C.REF04.010	999	-	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420D.NM1.010	999	S	1	IK304 = 4: "Loop Occurs Over Maximum Times"	Only one iteration of 2420D.NM1 is allowed.
2420D.NM101.010	999	R	-	IK304 = 2: "Unexpected segment"	2420D.NM101 must be present and a valid value.
2420D.NM102.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420D.NM102 must be present.
2420D.NM102.020	999	-	-	IK403 = 7: "Invalid Code Value"	2420D.NM102 must be "2".
2420D.	999	R	-	IK403 = 1: "Required Data Element Missing"	2420D.NM103 must be present.
2420D.NM103.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420D.NM103 must be at least one non-space character
2420D.NM103.030	999	-	-	IK403 = 5: "Data Element Too Long"	2420D.NM103 must be 1 - 50 characters.
2420D.NM103.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420D.NM103 must be populated with accepted AN characters.
2420D.NM104.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420D.NM105.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.NM106.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.NM107.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.NM108.010	999	S	-	IK403 = 7: "Invalid Code Value"	2420D.NM108 must be "XX".
2420D.NM109.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2420D.NM108 is present, 2420D.NM109 must be present.
2420D.NM110.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.NM111.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.NM112.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.N3.010	999	R	-	IK304 = I6: "Implementation Dependent Segment Missing"	If 2420D.NM1 is present, 2420D.N3 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420D.N3.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2420D.N3 is allowed.
2420D.N301.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420D.N301 must be present.
2420D.N301.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420D.N301 must contain at least one non-space character.
2420D.N301.030	999	-	-	IK403 = 5: "Data Element Too Long"	2420D.N301 must be 1 - 55 characters.
2420D.N301.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420D.N301 must be populated with accepted AN characters.
2420D.N302.020	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2420D.N302 must contain at least one non-space character.
2420D.N302.030	999	-	-	IK403 = 5: "Data Element Too Long"	2420D.N302 must be 1 - 55 characters.
2420D.N302.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420D.N302 must be populated with accepted AN characters.
2420D.N4.010	999	R	-	IK304 = I6: "Implementation Dependent Segment Missing"	If 2420D.NM1 is present, 2420D.N4 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420D.N4.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2420D.N4 is allowed.
2420D.N401.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420D.N401 must be present.
2420D.N401.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420D.N401 must contain at least two non-space characters.
2420D.N401.030	999	-	-	IK403 = 4: "Data Element Too Short" IK403 = 5: "Data Element Too Long"	2420D.N401 must be 2-30 characters.
2420D.N401.050	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2420D.N401 must be populated with accepted AN characters.
2420D.N402.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2420D.N404 is not present, 2420D.N402 must be present.
2420D.N403.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2420D.N404 is not present, 2420D.N403 must be present.
2420D.N404.010	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420D.N405.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.N406.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.N407.005	999	S	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2420D.REF.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	If 2420D.NM1 is present and 2420D.NM109 is not present, 2420D.REF with REF01 = "1G" may be present.
2420D.REF.030	999	-	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present"	2420D.REF must not be present.
2420D.REF01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420D.REF01 must be present
2420D.REF02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2420D.REF02 must be present.
2420D.REF03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2420D.REF04.010	999	-	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2430.010	999	-	15	IK304 = 4: "Loop Occurs Over Maximum Times"	Only fifteen iterations of 2430 are allowed.
2430.SVD.010	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2430.SVD is allowed.
2430.SVD01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.SVD01 must be present.
2430.SVD01.020	999	-	-	IK403 = I12: "Implementation Pattern Match Failure"	2430.SVD01 must = 2330B.NM109 (for the same payer).
2430.SVD02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.SVD02 must be present.
2430.SVD02.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.SVD02 must be numeric.
2430.SVD02.040	999	-	-	IK403 = 5: "Data Element Too Long"	2430.SVD02 must be >= 0 and <= 99,999.99.
2430.SVD03-1.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.SVD03-1 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.SVD03-2.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.SVD03-2 must be present.
2430.SVD03-4.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2430.SVD03-4 is present, 2430.SVD03-3 must be present.
2430.SVD03-5.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2430.SVD03-5 is present, 2430.SVD03-4 must be present.
2430.SVD03-6.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	2430.SVD03-6 is present, 2430.SVD03-5 must be present.
2430.SVD03-7.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2430.SVD03-7 must contain at least one non-space character.
2430.SVD03-7.020	999	-	-	IK403 = 5: "Data Element Too Long"	2430.SVD03-7 must be 1 - 80 characters.
2430.SVD03-7.040	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.SVD03-7 must be populated with accepted AN characters.
2430.SVD03-8.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.SVD04.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
2430.SVD05.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.SVD05 must be present.
2430.SVD05.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.SVD05 must be numeric.
2430.SVD05.025 Edit Deactivated	999	-	-	IK403 = 5: "Data Element Too Long"	2430.SVD05 must be >= 0 and <= 999.9.
2430.SVD05.035	999	-	-	IK403 = 5: "Data Element Too Long"	2430.SVD05 must be >= 0 and <= 9,999.9.
2430.SVD06.010	999	S	-	IK403 = 6: "Invalid Character in Data Element"	2430.SVD06 must be numeric.
2430.SVD06.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.SVD06 must be a integer (whole number).
2430.SVD06.030	999	-	-	IK403 = 5: "Data Element Too Long"	2430.SVD06 must 1 - 6 digits.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.CAS.010	999	S	-	IK304 = I9: "Implementation Dependent "Not Used" Segment Present" OR IK304 = 2: "Unexpected Segment"	If 2430.CAS is present, 2430.SVD must be present.
2430.CAS.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only five iterations of 2430.CAS are allowed.
2430.CAS01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.CAS01 must be present.
2430.CAS01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2430.CAS01 must be valid values.
2430.CAS02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.CAS02 must be present.
2430.CAS03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.CAS03 must be present.
2430.CAS03.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.CAS03 must be numeric.
2430.CAS03.050	999	-	-	IK403 = 5: "Data Element Too Long"	2430.CAS03 must be >= -99,999.99 and <= 99,999.99.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.CAS04.010	999	S	-	IK403 = 5: "Data Element Too Long"	2320.CAS04 must be 1-15 digits.
2430.CAS05.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS05 is present, 2430.CAS02 must be present.
2430.CAS06.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS05 is present, 2430.CAS06 must be present.
2430.CAS06.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.CAS06 must be numeric.
2430.CAS06.050	999	-	-	IK403 = 5: "Data Element Too Long"	2430.CAS06 must be >= -99,999.99. and <= 99,999.99.
2430.CAS07.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS07 is present, 2430.CAS05 must be present.
2430.CAS07.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS07 must be 1-15 digits.
2430.CAS08.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS08 is present, 2430.CAS05 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.CAS09.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS08 is present, 2430.CAS09 must be present.
2430.CAS09.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.CAS09 must be numeric.
2430.CAS09.050	999	-	-	IK403 = 5: "Data Element Too Long"	2430.CAS09 must be >= -99,999.99. and <= 99,999.99.
2430.CAS10.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS10 is present, 2430.CAS08 must be present.
2430.CAS10.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS10 must be 1-15 digits.
2430.CAS11.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS11 is present, 2430.CAS08 must be present.
2430.CAS12.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS11 is present, 2430.CAS12 must be present.
2430.CAS12.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.CAS12 must be numeric.
2430.CAS12.050	999	-	-	IK403 = 5: "Data Element Too Long"	2430.CAS12 must be >= -99,999.99. and <= 99,999.99.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.CAS13.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS13 is present, 2430.CAS11 must be present.
2430.CAS13.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS13 must be 1-15 digits.
2430.CAS14.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS14 is present, 2430.CAS11 must be present.
2430.CAS15.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS14 is present, 2430.CAS15 must be present.
2430.CAS15.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.CAS15 must be numeric.
2430.CAS15.050	999	-	-	IK403 = 5: "Data Element Too Long"	2430.CAS15 must be >= -99,999.99. and <= 99,999.99.
2430.CAS16.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS16 is present, 2430.CAS14 must be present.
2430.CAS16.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS16 must be 1-15 digits.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.CAS17.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS17 is present, 2430.CAS14 must be present.
2430.CAS18.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS17 is present, 2430.CAS18 must be present.
2430.CAS18.020	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.CAS18 must be numeric.
2430.CAS18.050	999	-	-	IK403 = 5: "Data Element Too Long"	2430.CAS18 must be >= -99,999.99. and <= 99,999.99.
2430.CAS19.010	999	S	-	IK403 = 2: "Conditional Required Data Element Missing"	If 2430.CAS19 is present, 2430.CAS17 must be present.
2430.CAS19.020	999	-	-	IK403 = 5: "Data Element Too Long"	2320.CAS19 must be 1-15 digits.
2430.DTP.010	999	R	-	IK304 = I6: "Implementation Dependent Segment Missing"	Per Payer, If 2430.SVD is present, 2430.DTP must be present.
2430.DTP.020	999	-	-	IK304 = 5: "Segment Exceeds Maximum Use"	Per Payer, Only one iteration of 2430.DTP is allowed.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.DTP01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.DTP01 must be present.
2430.DTP01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2430.DTP01 must be "573".
2430.DTP02.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.DTP02 must be present.
2430.DTP02.020	999	-	-	IK403 = 7: "Invalid Code Value"	2430.DTP02 must be "D8".
2430.DTP03.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.DTP03 must be present.
2430.DTP03.020	999	-	-	IK403 = 8: "Invalid Date"	2430.DTP03 must be a valid date in the format of CCYYMMDD.
2430.AMT.020	999	S	-	IK304 = 5: "Segment Exceeds Maximum Use"	Only one iteration of 2430.AMT is allowed.
2430.AMT01.010	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.AMT01 must be present.
2430.AMT01.020	999	-	-	IK403 = 7: "Invalid Code Value"	2430.AMT01 must be "EAF".
2430.AMT02.005	999	R	-	IK403 = 1: "Required Data Element Missing"	2430.AMT02 must be present.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
2430.AMT02.010	999	-	-	IK403 = 6: "Invalid Character in Data Element"	2430.AMT02 must be numeric.
2430.AMT02.020	999	-	-	IK403 = 5: "Data Element Too Long"	2430.AMT02 must be <= 99,999.99.
2430.AMT03.010	999	N/U	-	IK403 = I10: "Implementation "Not Used" Element Present"	Must not be present.
SE.010	999	R	-	IK502 = 2: "Transaction Set Trailer Missing".	SE must be present.
SE01.010	999	R	-	IK502 = 4: "Number of Included Segments Does Not Match Actual Count".	SE01 must be present.
SE01.020	999	-	-	IK502 = 4: "Number of Included Segments Does Not Match Actual Count".	SE01 must be numeric.
SE01.030	999	-	-	IK502 = 4: "Number of Included Segments Does Not Match Actual Count".	SE01 must equal the transaction segment count.
SE01.040	999	-	-	IK502 = 4: "Number of Included Segments Does Not Match Actual Count".	SE01 must be > 0.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
SE02.010	999	R	-	IK502 = 3: "Transaction Set Control Number in Header and Trailer Do Not Match".	SE02 must be present.
SE02.020	999	-	-	IK502 = 3: "Transaction Set Control Number in Header and Trailer Do Not Match".	SE02 must = ST02.
GE.010	999	R	-	AK905 = 3: "Functional Group Trailer Missing"	GE must be present.
GE01.010	999	R	-	AK905 = 5: "Number of Included Transaction Sets Does Not Match Actual Count".	GE01 must be present.
GE01.020	999	-	-	AK905 = 5: "Number of Included Transaction Sets Does Not Match Actual Count".	GE01 must be numeric.
GE01.030	999	-	-	AK905 = 5: "Number of Included Transaction Sets Does Not Match Actual Count".	GE01 must equal the number of transaction sets included in the functional group.

Dental Claim Edits for 5010A2 837D Files

837D Loop/Segment / Element	Response	Usage	Repeat	Disposition / Error Code	Dental edits
GE01.040	999	-	-	AK905 = 5: "Number of Included Transaction Sets Does Not Match Actual Count".	GE01 must be > 0.
GE02.010	999	R	-	AK905 = 4: "Group Control Number in the Functional Group Header and Trailer Do Not Agree".	GE02 must be present.
GE02.020	999	-	-	AK905 = 4: "Group Control Number in the Functional Group Header and Trailer Do Not Agree".	GE02 must = GS06.

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