

EDI Support Services

X12 837 Duplicate Checking Criteria

Background: EDI Support Services (EDISS) front-end collection system performs duplicate checking on production X12 837 Professional, Institutional, and Dental Health Care Claim transactions. The collection system completes duplicate checking at the logical file (ST-SE) level and stores files in the duplicate system for accepted logical files on the Claims Confirmation Report (CCR). The collection system reports a file rejection for the reason of duplicate logical file on the CCR. Retrieve and review the CCR in the Trading Partner's virtual mailbox on the production Bulletin Board System (BBS).

In this document:

- Criteria to determine when a duplicate file has been received for X12 837P, X12 837I, and X12 837D files.

Use the following criteria to determine when a duplicate file has been received for X12 837P (004010X098A1) files.

Criteria	Description
Trading Partner Id	ISA06
Claim Count	Number of claims (number of CLM segments – 2300 loop - counted by translator within an ST-SE)
Service Line Count	Number of service lines (number of LX segments – 2400 loop - counted by translator within an ST-SE)
Record Count	Number of records lines (number of segments counted by translator within an ST-SE, inclusive of ST and SE)
Total Charge Amount	Total of all CLM02 elements within an ST-SE
File receipt date (from translator, not the data)	Translator will check claims sent within a 15-day span.
File receipt time (from translator, not the data)	Translator will check claims sent within a 15-day span.
First Claim, first name	Loop 2010BA, NM104 (IL) (if present)
First Claim, subscriber id	Loop 2010BA, NM109 (IL)
First Claim, last name	Loop 2010BA, NM103 (IL)
First Claim, first service from date	Loop 2400, DTP02 (472) if not present, then the Transaction Set Creation Date, BHT04.
Last Claim, first name	Loop 2010BA, NM104 (IL)
Last Claim, subscriber id	Loop 2010BA, NM109 (IL)
Last Claim, last name	Loop 2010BA, NM103 (IL)

X12 837 Duplicate Checking Criteria Continued...

First Claim, charge amount	Loop 2300, CLM02
Last Claim, charge amount	Loop 2300, CLM02
Last Claim, first service from date	Loop 2400, DTP02 (472) or if not present, then the Transaction Set Creation Date, BHT04.

Use the following criteria to determine when a duplicate file has been received for X12 837I (004010X096A1) files.

Criteria	Description
Trading Partner Id	ISA06
Claim Count	Number of claims (number of CLM segments – 2300 loop - counted by translator within an ST-SE)
Service Line Count	Number of service lines (number of LX segments – 2400 loop - counted by translator within an ST-SE)
Record Count	Number of records lines (number of segments counted by translator within an ST-SE, inclusive of ST and SE)
Total Charge Amount	Total of all CLM02 elements within an ST-SE
File receipt date (from translator, not the data)	The translator will check claims sent within a 15-day span.
File receipt time (from translator, not the data)	The translator will check claims sent within a 15-day span.
First Claim, first name	Loop 2010BA, NM104 (IL) (if present)
First Claim, subscriber id	Loop 2010BA, NM109 (IL)
First Claim, last name	Loop 2010BA, NM103 (IL)
First Claim, statement date	Loop 2400, DTP02 (472) or if not present, then First Claim, first service from date
First Claim, first service from date	Loop 2300, DTP02 (434) or if not present, then Transaction Set Creation Date, BHT04.
Last Claim, first name	Loop 2010BA, NM104 (IL)
Last Claim, subscriber id	Loop 2010BA, NM109 (IL)
Last Claim, last name	Loop 2010BA, NM103 (IL)
First Claim, charge amount	Loop 2300, CLM02
Last Claim, charge amount	Loop 2300, CLM02
Last Claim, statement date	Loop 2400, DTP02 (472) or if not present, then First Claim, first service from date
Last Claim, first service from date	Loop 2300, DTP02 (434) or if not present, then Transaction Set Creation Date, BHT04.

X12 837 Duplicate Checking Criteria Continued...

Use the following criteria to determine when a duplicate file has been received for X12 837D (004010X097A1) files.

Criteria	Description
Trading Partner Id	ISA06
Claim Count	Number of claims (number of CLM segments – 2300 loop - counted by translator within an ST-SE)
Service Line Count	Number of service lines (number of LX segments – 2400 loop - counted by translator within an ST-SE)
Record Count	Number of records lines (number of segments counted by translator within an ST-SE, inclusive of ST and SE)
Total Charge Amount	Total of all CLM02 elements within an ST-SE
File receipt date (from translator, not the data)	Translator will check claims sent within a 15-day span.
File receipt time (from translator, not the data)	Translator will check claims sent within a 15-day span.
First Claim, first name	Loop 2010BA, NM104 (IL) (if present)
First Claim, subscriber id	Loop 2010BA, NM109 (IL)
First Claim, last name	Loop 2010BA, NM103 (IL)
First Claim, first service from date	Loop 2400, DTP02 (472) or if not present, then Transaction Set Creation Date, BHT04.
Last Claim, first name	Loop 2010BA, NM104 (IL)
Last Claim, subscriber id	Loop 2010BA, NM109 (IL)
Last Claim, last name	Loop 2010BA, NM103 (IL)
First Claim, charge amount	Loop 2300, CLM02
Last Claim, charge amount	Loop 2300, CLM02
Last Claim, first service from date	Loop 2400, DTP02 (472) or if not present, then Transaction Set Creation Date, BHT04.