

**Crosswalk between Current 837 Error File Layout (4950) and New 837 Error File Layout (CHAMPS Encounter Transaction Results Report (ETRR))  
Effective May 7, 2010**

**Current 837 Error File Layout (4950)**

**837 Encounter Error Return File Header Layout**

Field Name	Type	Size	Begin	End	Comments
EDI-HEADER-RECORD					
EDI-TYPE	X(4)	4	1	4	Value "HDDR"
EDI-APP	X(4)	2	5	6	Value "MA"
EDI-USER	X(4)	4	7	10	Value "MMIS"
EDI-USER-ID	X(4)	4	11	14	Value "00XX" ("XX" = Service Bureau Claim ID)
EDI-DATE-CYMD	X(8)	8	15	22	Creation Date (format is YYYYMMDD)
EDI TRANSFER DATE					Transfer date or use creation date
TRANSFER-YYYY	X(4)	4	23	26	
TRANSFER-MM	X(2)	2	27	28	
TRANSFER-DD	X(2)	2	29	30	
TRANSFER-HH	X(2)	2	31	32	
TRANSFER-MINUTE	X(2)	2	33	34	
EDI-FILE					
EDI-FILE-BEG	X(4)	4	35	38	Value "4950"
EDI-RUN-TYPE	X(1)	1	39	39	Value "P" for production or "T" for test
EDI-BATCH	X(3)	3	40	42	Not used
FILLER	9(10)	10	43	52	
FILLER	X(101)	101	53	152	

Combined into one field (see Element #3 of CHAMPS ETRR Header Record layout)

Combined into one field (see Element #5 of CHAMPS ETRR Header Record layout)

Field size changed to 4 (see Element #9 of CHAMPS ETRR Header Record layout)

Not in the new CHAMPS ETRR file

**New 837 Error File Layout (CHAMPS ETRR)**

**Header Record**

Element #	Data Element Name	Picture	Usage	Format	From	To	Validated	Required	Definition
1	EDI-TYPE	X(4)	4		1	4	Yes	Yes	"HDDR"
2	EDI-APP	X(2)	2		5	6	No	Yes	"MA"
3	EDI-USER	X(8)	8		7	14	No	Yes	"MMIS" + Service Bureau ID (SBID)
4	EDI-DATE	X(8)	8	CCYYMMDD	15	22	Yes - valid calendar date	Yes	Current Date
5	EDI-TRANSFER-DATE	X(8)	8	CCYYMMDD	23	30	Yes - valid calendar date	Yes	Current Date
6	EDI-TRANSFER-DATE-HH	X(2)	2		31	32	No	Yes	SPACES
7	EDI-TRANSFER-DATE-MINUTE	X(2)	2		33	34	No	Yes	SPACES
8	EDI-FILE-BEG	X(4)	4		35	38	Yes	Yes	"4950"
9	EDI-RUN-TYPE	X(4)	4		39	42	Yes	Yes	"PROD" - Production "TEST" - Test

Changed field

Changed field

Changed field

Field has been changed in the New 837 Error File Layout (CHAMPS ETRR)  
Field is not included in New 837 Error File Layout (CHAMPS ETRR)

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**Current 837 Error File Layout (4950)**

**837 Encounter Error Return File Detail Record Layout**

Field Name	Type	Size	Begin	End	Comments
ENCOUNTER-ERROR-RETURN-RECORD					
SUBMITTER-ID	X(4)	4	1	4	Also called "autobiller ID" or "service bureau" - identifier of the organization that physically transmits the data.
CAPITATED-PLAN-ID	X(20)	20	5	24	Also called "Health Plan ID" or "Primary Payer ID", this is the ID of the Qualified Health Plan, Community Mental Health Services Provider or Coordinating Agency, etc.
RELATED-PLAN-ID	X(20)	20	25	44	Plan ID of a related plan, if any (e.g. the PIHP corresponding to a CMHSP.)
SUBMISSION-NUMBER	X(20)	20	45	64	Number identifying a batch - may not be reused by the same capitated health plan.
ENCOUNTER-REFERENCE-NUMBER	X(30)	30	65	94	The Encounter Reference Number assigned by the capitated health plan.
ENCOUNTER-LINE-NUMBER	X(3)	3	95	97	The Encounter Line Number assigned by the capitated health plan.
RECORD-TYPE	X(1)	1	98	98	Values are: "O" = Original "R" = Replacement "V" = Void
RECORD-CATEGORY	X(1)	1	99	99	Values are: "P" = Professional "I" = Institutional "D" = Dental
ERROR-NUMBER	X(5)	5	100	104	Format is "20nnn". Refer to "Encounter Error Listing".
ERROR-SEVERITY	X(2)	2	105	106	Values are: "RB" = Reject batch "RE" = Reject encounter "RL" = Reject line "IO" = Information only
ERROR-FIELD	X(20)	20	107	126	First 20 positions or erroneous field
BATCH-SEQUENCE-NUMBER	X(8)	8	127	134	An internally generated number indicating the relative position of a batch within an input file
ASSIGNED-SEQ-ERN	X(13)	13	135	147	ASSIGNED-SEQ-ERN, ASSIGNED-SEQ-TYPE AND ASSIGNED-SEQ-ELN are internal Encounter Reference Numbers, Types and Line Numbers assigned by the edit program for its own use. However, the ASSIGNED-SEQ-ERN values will be assigned sequentially in the order in which the encounters appear in the input file, so it can also be used as a sequence number to sort the error results in that order.
ASSIGNED-SEQ-TYPE	X(2)	2	148	149	Type field indicating source of encounter: "60" = CMH "61" = SA "62" = MICHild "63" = Medicaid "64" = Delta Dental "65" = County Health Plan
ASSIGNED-SEQ-ELN	X(3)	3	150	152	Internal ELN assigned to this encounter

Not in the new CHAMPS ETRR file;

**Field has been changed in the New 837 Error File Layout (CHAMPS ETRR)**  
**Field is not included in New 837 Error File Layout (CHAMPS ETRR)**

**New 837 Error File Layout (CHAMPS ETRR)**

**Data Record - Appears after 99999 record for each error set per Capitated Plan ID/Submission (Batch) No. If no errors set, only 99999 record is reported**

Element #	Data Element Name	Picture	Usage	Format	From	To	Validated	Required	Definition
1	SUBMITTER-ID	X(4)	4		1	4		Yes	Also called Service Bureau ID (SBID) - identifier of the organization that physically transmits the data.
2	CAPITATED-PLAN-ID	X(20)	20		5	24		No	Also called "Health Plan ID" or "Payer Primary ID", this is the ID of the Managed Care Organization, Community Mental Health Services Provider or Coordinating Agency, etc. CHAMPS ID
3	RELATED-PLAN-ID	X(20)	20		25	44		No	Plan ID of a related plan, if any (e.g. the Prepaid Health Plan corresponding to a CMHSP.) CHAMPS Related Health Plan ID
4	SUBMISSION-NUMBER	X(30)	30		45	74		Yes	Number identifying a batch - may not be reused by the same capitated health plan. This is the batch number that the capitated health plan submits in the 837 BHT03 to be returned on the ETRR.
5	ENCOUNTER-REFERENCE-NUMBER	X(30)	30		75	104		No	The Encounter Reference Number assigned by the capitated health plan. This is a number assigned by the capitated health plan to be returned on the ETRR.
6	ENCOUNTER-LINE-NUMBER	X(3)	3		105	107		No	The Encounter Line Number assigned by the capitated health plan. This is a number assigned by the capitated health plan to be returned on the ETRR.
7	RECORD-TYPE	X(1)	1		108	108		No	Claim Frequency Type Code -- Values are: "1" = Original "7" = Replacement "8" = Void
8	RECORD-CATEGORY	X(1)	1		109	109		No	Invoice Type value from the inbound encounter. Values are: "P" = Professional "I" = Institution "D" = Dental
9	ERROR-NUMBER	X(5)	5		110	114		Yes	Format is "nnnn" or "nnnnn" - See "Legacy to CHAMPS Error Number Crosswalk" for the list of errors
10	ERROR-SEVERITY	X(2)	2		115	116		Yes	Values are: "RB" = Reject Batch "RE" = Reject Encounter "RL" = Reject Line "IO" = Information Only
11	ERROR-FIELD	X(20)	20		117	136		No	First 20 positions of erroneous field
12	TCN	X(18)	18		137	154		Yes	CHAMPS TCN

New field

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**Current 837 Error File Layout (4950)**

NOTE: There is not a 99999 Record section on the Current 837 Error File Layout (4950). The New 837 Error File Layout (CHAMPS ETRR) will contain a 99999 Record section. (see 99999 Record section of CHAMPS ETRR file layout)

**New 837 Error File Layout (CHAMPS ETRR)**

**99999 Record - Appears before Data Record(s) for each unique Capitated Plan ID/Submission (Batch) Number sent in the 837**

Element #	Data Element Name	Picture	Usage	Format	From	To	Validated	Required	Definition
1	SUBMITTER-ID	X(4)	4		1	4	Yes	Yes	Also called Service Bureau ID (SBID) - identifier of the organization that physically transmits the data.
2	CAPITATED-PLAN-ID	X(20)	20		5	24	No	No	Also called "Health Plan ID" or "Payer Primary ID", this is the ID of the Managed Care Organization, Community Mental Health Services Provider or Coordinating Agency, etc.
3	FILLER	X(20)	20		25	44	N/A	No	CHAMPS ID
4	SUBMISSION-NUMBER	X(30)	30		45	74	Yes	Yes	Number identifying a batch - may not be reused by the same capitated health plan. This is the batch number that the capitated health plan submits in the 837 BHT03 to be returned on the ETRR.
5	FILLER	X(30)	30		75	104	N/A	Yes	SPACE FILL
6	FILLER	X(3)	3		105	107	N/A	Yes	SPACE FILL
7	FILLER	X(1)	1		108	108	N/A	Yes	SPACE FILL
8	FILLER	X(1)	1		109	109	N/A	Yes	SPACE FILL
9	ERROR-NUMBER	X(5)	5		110	114	N/A	Yes	"99999"
10	ERROR-SEVERITY	X(2)	2		115	116	N/A	Yes	"IO"
11	FILLER	X(20)	20		117	136	N/A	Yes	SPACE FILL
12	FILLER	X(18)	18		137	154	N/A	Yes	SPACE FILL

New Fields

**837 Encounter Error Return File Trailer Record Layout**

Field Name	Type	Size	Begin	End	Comments
EDI-TRAILER-RECORD					
EDI-TYPE	X(4)	4	1	4	Value "TRLR"
EDI-APP	X(4)	2	5	6	Value "MA"
EDI-USER	X(4)	4	7	10	Value "MMIS"
EDI-USER-ID	X(4)	4	11	14	Value "00XX" ("XX" = Service Bureau Claim ID)
EDI-DATE-CYMD	X(8)	8	15	22	Creation Date (format is YYYYMMDD)
EDI TRANSFER DATE					Transfer date or use creation date
TRANSFER-YYYY	X(4)	4	23	26	
TRANSFER-MM	X(2)	2	27	28	
TRANSFER-DD	X(2)	2	29	30	
TRANSFER-HH	X(2)	2	31	32	
TRANSFER-MINUTE	X(2)	2	33	34	
EDI-FILE					
EDI-FILE-BEG	X(4)	4	35	38	Value "4950"
EDI-RUN-TYPE	X(1)	1	39	39	Value "P" for production or "T" for test
EDI-BATCH	X(3)	3	40	42	Not used
FILLER	9(10)	10	43	52	Record count including header and trailer (right-justified and zero-filled).
FILLER	X(101)	101	53	152	

Combined into one field (see Element #3 of CHAMPS ETRR Trailer Record layout)

Combined into one field (see Element #5 of CHAMPS ETRR Trailer Record layout)

Field size changed to 4 (see Element #9 of CHAMPS ETRR Trailer Record layout)

Not in the new CHAMPS ETRR file;

Not in the new CHAMPS ETRR file;

**Trailer Record**

Element #	Data Element Name	Picture	Usage	Format	From	To	Validated	Required	Definition
1	EDI-TYPE	X(4)	4		1	4	Yes	Yes	"TRLR"
2	EDI-APP	X(2)	2		5	6	No	Yes	"MA"
3	EDI-USER	X(8)	8		7	14	No	Yes	"MMIS" + Service Bureau ID (SBID)
4	EDI-DATE	X(8)	8	CCYYMMDD	15	22	Yes - valid calendar date	Yes	Current Date
5	EDI-TRANSFER-DATE	X(8)	8	CCYYMMDD	23	30	Yes - valid calendar date	Yes	Current Date
6	EDI-TRANSFER-DATE-HH	X(2)	2		31	32	No	Yes	SPACES
7	EDI-TRANSFER-DATE-MINUTE	X(2)	2		33	34	No	Yes	SPACES
8	EDI-FILE-BEG	X(4)	4		35	38	Yes	Yes	"4950"
9	EDI-RUN-TYPE	X(4)	4		39	42	Yes	Yes	"PROD" - Production "TEST" - Test
10	EDI-RECORD-COUNT	9(10)	10		43	52	Yes	Yes	Total count of all 99999 and Data records +2 (Header and Trailer)

Changed field

Changed field

Changed field

Field has been changed in the New 837 Error File Layout (CHAMPS ETRR)  
Field is not included in New 837 Error File Layout (CHAMPS ETRR)