

## DATA REQUIREMENTS - DATA ELEMENT LAYOUT

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### 1.0. BATCH/VOUCHER HEADER DATA ELEMENT

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
0-001	HEADER TYPE INDICATOR	X	1	1
0-005	CONTRACT IDENTIFIER		2	34
0-010	CONTRACT NUMBER	X(13)	2	14
0-015	BATCH/VOUCHER IDENTIFIER	X	15	15
0-020	BATCH/VOUCHER NUMBER		16	34
0-025	BATCH/VOUCHER ASAP ACCOUNT NUMBER	X(8)	16	23
0-030	BATCH/VOUCHER DATE	YYYYDDD	24	30
0-035	BATCH/VOUCHER SEQUENCE NUMBER	X(2)	31	32
0-040	BATCH/VOUCHER RESUBMISSION NUMBER	X(2)	33	34
0-045	TOTAL NUMBER OF RECORDS	9(7)	35	41
0-050	TOTAL AMOUNT PAID	S9(10)V99	42	53
0-055	INITIAL TRANSMISSION DATE (TMA DERIVED)	YYYYMMDD	54	61
0-060	TMA BATCH/VOUCHER PROCESSING DATE (TMA DERIVED)	YYYYMMDD	62	69
0-065	FUND ACCOUNTING	S9(8)V99	70	79

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2.0. INSTITUTIONAL DATA ELEMENT

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
1-001	RECORD TYPE INDICATOR	X	1	1
1-005	TED RECORD INDICATOR		2	25
1-010	INTERNAL CONTROL NUMBER (ICN)		2	18
1-015	FILING DATE	YYYYDDD	2	8
1-020	FILING STATE/COUNTRY CODE	X(3)	9	11
1-025	SEQUENCE NUMBER	X(7)	12	18
1-030	TIME STAMP	X(6)	19	24
1-035	ADJUSTMENT KEY	X	25	25
1-040	DATE TED RECORD PROCESSED TO COMPLETION	YYYYMMDD	26	33
1-045	DATE ADJUSTMENT IDENTIFIED	YYYYMMDD	34	41
1-050	PERSON IDENTIFIER (SPONSOR)	X(9)	42	50
1-051	PERSON IDENTIFIER TYPE CODE (SPONSOR)	X	51	51
1-056	PAY GRADE CODE (SPONSOR)	X(2)	52	53
1-057	PAY PLAN CODE (SPONSOR)	X(5)	54	58
1-060	SERVICE BRANCH CLASSIFICATION CODE (SPONSOR)	X	59	59
1-065	AGR SERVICE LEGAL AUTHORITY CODE	X	60	60
1-066	HEALTH CARE COVERAGE MEMBER CATEGORY CODE	X	61	61
1-070	HEALTH CARE COVERAGE MEMBER RELATIONSHIP CODE	X	62	62
1-075	PERSON NAME (PATIENT)		63	157
1-076	PERSON LAST NAME (PATIENT)	X(35)	63	97
1-077	PERSON FIRST NAME (PATIENT)	X(25)	98	122
1-078	PERSON MIDDLE NAME (PATIENT)	X(25)	123	147
1-079	PERSON CADENCY NAME (PATIENT)	X(10)	148	157
1-080	PERSON IDENTIFIER (PATIENT)	X(9)	158	166
1-081	PERSON IDENTIFIER TYPE CODE (PATIENT)	X	167	167
1-085	PERSON BIRTH CALENDAR DATE (PATIENT)	YYYYMMDD	168	175
1-095	PATIENT IDENTIFIER (DOD)	X(10)	176	185
1-097	DEERS IDENTIFIER (PATIENT)	X(11)	186	196
1-100	PERSON SEX (PATIENT)	X	197	197
1-105	PATIENT ZIP CODE	X(9)	198	206
1-110	ENROLLMENT/HEALTH PLAN CODE	X(2)	207	208
1-111	HEALTH CARE DELIVERY PROGRAM PLAN COVERAGE CODE	X(3)	209	211
1-112	REGION INDICATOR	X(2)	212	213
1-115	PCM LOCATION DMIS-ID (ENROLLMENT) CODE	X(4)	214	217
1-120	AMOUNT BILLED (TOTAL)	S9(7)V99	218	226
1-125	AMOUNT ALLOWED (TOTAL)	S9(7)V99	227	235
1-130	AMOUNT PAID BY OTHER HEALTH INSURANCE	S9(7)V99	236	244
1-131	OTHER GOVERNMENT PROGRAM TYPE CODE	X	245	245

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**2.0. INSTITUTIONAL DATA ELEMENT (CONTINUED)**

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
1-132	OTHER GOVERNMENT PROGRAM BEGIN REASON CODE	X	246	246
1-135	AMOUNT PATIENT COST-SHARE	S9(7)V99	247	255
1-136	HEALTH CARE COVERAGE COPAYMENT FACTOR CODE	X	256	256
1-140	AMOUNT PAID BY GOV'T CONTRACTOR (TOTAL)	S9(7)V99	257	265
1-145	AMOUNT INTEREST PAYMENT	S9(7)V99	266	274
1-150	REASON FOR INTEREST PAYMENT	X(2)	275	276
1-155	PROCESSING INFORMATION		277	313
1-160	OVERRIDE CODE	X(6)	277	282
1-165	TYPE OF SUBMISSION	X	283	283
1-170	CA/NAS NUMBER	X(15)	284	298
1-175	CA/NAS REASON FOR ISSUANCE	X	299	299
1-180	CA/NAS EXCEPTION REASON	X(2)	300	301
1-185	SPECIAL PROCESSING CODE	X(8)	302	309
1-186	HEALTH CARE DELIVERY PROGRAM SPECIAL ENTITLEMENT CODE	X(2)	310	311
1-190	PRICING RATE CODE	X(2)	312	313
1-195	PROVIDER STATE OR COUNTRY CODE	X(3)	314	316
1-200	PROVIDER TAXPAYER NUMBER	X(9)	317	325
1-205	PROVIDER SUB-IDENTIFIER	X(4)	326	329
1-210	PROVIDER INDIVIDUAL NPI NUMBER (RESERVED)	X(10)	330	339
1-215	PROVIDER GROUP NPI NUMBER (RESERVED)	X(10)	340	349
1-220	PROVIDER ZIP CODE	X(9)	350	358
1-225	PROVIDER PARTICIPATION INDICATOR	X	359	359
1-230	PROVIDER NETWORK STATUS INDICATOR	X	360	360
1-235	TYPE OF INSTITUTION	X(2)	361	362
1-240	CLAIM FORM TYPE/EMC INDICATOR	X	363	363
1-245	TYPE OF BILL		364	365
1-250	FREQUENCY CODE	X	364	364
1-255	TYPE OF ADMISSION	X	365	365
1-260	SOURCE OF ADMISSION	X	366	366
1-265	ADMISSION DATE	YYYYMMDD	367	374
1-270	PATIENT STATUS	X(2)	375	376
1-275	BEGIN DATE OF CARE	YYYYMMDD	377	384
1-280	END DATE OF CARE	YYYYMMDD	385	392
1-283	ADMINISTRATIVE CLIN	X(18)	393	410
1-285	COVERED DAYS	S9(3)	411	413
1-290	DRG NUMBER	X(3)	414	416
1-292	SNF HIPPS CODE	X(5)	417	421
1-295	ADMISSION DIAGNOSIS	X(6)	422	427

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**2.0. INSTITUTIONAL DATA ELEMENT (CONTINUED)**

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
1-300	PRINCIPAL TREATMENT DIAGNOSIS	X(6)	428	433
1-305	SECONDARY TREATMENT DIAGNOSIS-1	X(6)	434	439
1-310	SECONDARY TREATMENT DIAGNOSIS-2	X(6)	440	445
1-315	SECONDARY TREATMENT DIAGNOSIS-3	X(6)	446	451
1-320	SECONDARY TREATMENT DIAGNOSIS-4	X(6)	452	457
1-325	SECONDARY TREATMENT DIAGNOSIS-5	X(6)	458	463
1-330	SECONDARY TREATMENT DIAGNOSIS-6	X(6)	464	469
1-333	SECONDARY TREATMENT DIAGNOSIS-7	X(6)	470	475
1-335	SECONDARY TREATMENT DIAGNOSIS-8	X(6)	476	481
1-337	SECONDARY TREATMENT DIAGNOSIS-9	X(6)	482	487
1-340	SECONDARY TREATMENT DIAGNOSIS-10	X(6)	488	493
1-342	SECONDARY TREATMENT DIAGNOSIS-11	X(6)	494	499
1-345	PRINCIPAL OPERATION/NON-SURGICAL PROCEDURE CODE	X(5)	500	504
1-350	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-1	X(5)	505	509
1-353	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-2	X(5)	510	514
1-355	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-3	X(5)	515	519
1-358	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-4	X(5)	520	524
1-360	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-5	X(5)	525	529
1-362	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-6	X(5)	530	534
1-364	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-7	X(5)	535	539
1-365	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-8	X(5)	540	544
1-368	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-9	X(5)	545	549
1-370	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-10	X(5)	550	554
1-373	SECONDARY OPERATION/NON-SURGICAL PROCEDURE CODE-11	X(5)	555	559
1-374	TED RECORD CORRECTION INDICATOR	X(1)	560	560
1-375	TOTAL OCCURRENCE/LINE ITEM COUNT	9(3)	561	563
	FILLER	X(19)	564	582
1-380	OCCURRENCE/LINE ITEM NUMBER (OCCURS 1 TO 450 TIMES)	9(3)	583	585
1-385	REVENUE CODE	X(4)	586	589

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**2.0. INSTITUTIONAL DATA ELEMENT (CONTINUED)**

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
1-390	UNITS OF SERVICE BY REVENUE CODE	S9(10)	590	599
1-395	TOTAL CHARGE BY REVENUE CODE	S9(7)V99	600	608
1-400	ADJUSTMENT/DENIAL REASON CODE	X(5)	609	613
	FILLER	X(20)	614	633

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3.0. NON-INSTITUTIONAL DATA ELEMENT

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
2-001	RECORD TYPE INDICATOR	X	1	1
2-005	TED RECORD INDICATOR		2	25
2-010	INTERNAL CONTROL NUMBER (ICN)		2	18
2-015	FILING DATE	YYYYDDD	2	8
2-020	FILING STATE/COUNTRY CODE	X(3)	9	11
2-025	SEQUENCE NUMBER	X(7)	12	18
2-030	TIME STAMP	X(6)	19	24
2-035	ADJUSTMENT KEY	X	25	25
2-040	DATE TED RECORD PROCESSED TO COMPLETION	YYYYMMDD	26	33
2-045	DATE ADJUSTMENT IDENTIFIED	YYYYMMDD	34	41
2-050	PERSON IDENTIFIER (SPONSOR)	X(9)	42	50
2-051	PERSON IDENTIFIER TYPE CODE (SPONSOR)	X	51	51
2-055	SERVICE BRANCH CLASSIFICATION CODE (SPONSOR)	X	52	52
2-056	AGR SERVICE LEGAL AUTHORITY CODE	X	53	53
2-060	PERSON NAME (PATIENT)		54	148
2-061	PERSON LAST NAME (PATIENT)	X(35)	54	88
2-062	PERSON FIRST NAME (PATIENT)	X(25)	89	113
2-063	PERSON MIDDLE NAME (PATIENT)	X(25)	114	138
2-064	PERSON CADENCY NAME (PATIENT)	X(10)	139	148
2-065	PERSON IDENTIFIER (PATIENT)	X(9)	149	157
2-066	PERSON IDENTIFIER TYPE CODE (PATIENT)	X	158	158
2-070	PERSON BIRTH CALENDAR DATE (PATIENT)	YYYYMMDD	159	166
2-075	DEERS DEPENDENT SUFFIX	X(2)	167	168
2-080	PATIENT IDENTIFIER (DOD)	X(10)	169	178
2-082	DEERS IDENTIFIER (PATIENT)	X(11)	179	189
2-085	PERSON SEX (PATIENT)	X	190	190
2-090	PATIENT ZIP CODE	X(9)	191	199
2-095	OVERRIDE CODE	X(6)	200	205
2-100	TYPE OF SUBMISSION	X	206	206
2-105	CLAIM FORM TYPE/EMC INDICATOR	X	207	207
2-108	ADMINISTRATIVE CLIN	X(18)	208	225
2-110	PCM LOCATION DMIS-ID (ENROLLMENT) CODE	X(4)	226	229
2-112	AMOUNT INTEREST PAYMENT	S9(7)V99	230	238
2-113	REASON FOR INTEREST PAYMENT	X(2)	239	240
2-115	PRINCIPAL TREATMENT DIAGNOSIS	X(6)	241	246
2-120	SECONDARY TREATMENT DIAGNOSIS-1	X(6)	247	252
2-125	SECONDARY TREATMENT DIAGNOSIS-2	X(6)	253	258
2-127	SECONDARY TREATMENT DIAGNOSIS-3	X(6)	259	264
2-130	SECONDARY TREATMENT DIAGNOSIS-4	X(6)	265	270

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**3.0. NON-INSTITUTIONAL DATA ELEMENT (CONTINUED)**

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
2-132	SECONDARY TREATMENT DIAGNOSIS-5	X(6)	271	276
2-135	SECONDARY TREATMENT DIAGNOSIS-6	X(6)	277	282
2-137	SECONDARY TREATMENT DIAGNOSIS-7	X(6)	283	288
2-139	TED RECORD CORRECTION INDICATOR	X(1)	289	289
2-140	TOTAL OCCURRENCE/LINE ITEM COUNT	9(3)	290	292
	FILLER	X(9)	293	301
2-145	OCCURRENCE/LINE ITEM NUMBER (OCCURS 1 TO 99 TIMES)	9(3)	302	304
2-150	BEGIN DATE OF CARE	YYYYMMDD	305	312
2-155	END DATE OF CARE	YYYYMMDD	313	320
2-160	PROCEDURE CODE	X(5)	321	325
2-165	PROCEDURE CODE MODIFIER	X(8)	326	333
2-170	NATIONAL DRUG CODE	X(11)	334	344
2-175	NUMBER OF SERVICES	S9(3)	345	347
2-180	AMOUNT BILLED BY PROCEDURE CODE	S9(7)V99	348	356
2-185	AMOUNT ALLOWED BY PROCEDURE CODE	S9(7)V99	357	365
2-190	AMOUNT PAID BY OTHER HEALTH INSURANCE	S9(7)V99	366	374
2-191	OTHER GOVERNMENT PROGRAM TYPE CODE	X	375	375
2-192	OTHER GOVERNMENT PROGRAM BEGIN REASON CODE	X	376	376
2-195	AMOUNT APPLIED TOWARD DEDUCTIBLE	S9(3)V99	377	381
2-200	AMOUNT PATIENT COST-SHARE	S9(7)V99	382	390
2-201	HEALTH CARE COVERAGE COPAYMENT FACTOR CODE	X	391	391
2-205	AMOUNT PAID BY GOV'T CONTRACTOR BY PROCEDURE CODE	S9(7)V99	392	400
2-220	ADJUSTMENT/DENIAL REASON CODE	X(5)	401	405
2-225	PROVIDER INDIVIDUAL NPI NUMBER (RESERVED)	X(10)	406	415
2-230	PROVIDER GROUP NPI NUMBER (RESERVED)	X(10)	416	425
2-235	PROVIDER STATE OR COUNTRY CODE	X(3)	426	428
2-240	PROVIDER TAXPAYER NUMBER	X(9)	429	437
2-245	PROVIDER SUB-IDENTIFIER	X(4)	438	441
2-250	PROVIDER ZIP CODE	X(9)	442	450
2-255	PROVIDER SPECIALTY	X(10)	451	460
2-260	PROVIDER PARTICIPATION INDICATOR	X	461	461
2-265	PROVIDER NETWORK STATUS INDICATOR	X	462	462
2-270	PHYSICIAN REFERRAL NUMBER	X(13)	463	475
2-275	PLACE OF SERVICE	X(2)	476	477
2-280	TYPE OF SERVICE	X(2)	478	479
2-285	HEALTH CARE COVERAGE MEMBER CATEGORY CODE	X	480	480

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**3.0. NON-INSTITUTIONAL DATA ELEMENT (CONTINUED)**

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
2-291	PAY GRADE CODE (SPONSOR)	X(2)	481	482
2-292	PAY PLAN CODE (SPONSOR)	X(5)	483	487
2-295	HEALTH CARE COVERAGE MEMBER RELATIONSHIP CODE	X	488	488
2-300	ENROLLMENT/HEALTH PLAN CODE	X(2)	489	490
2-301	HEALTH CARE DELIVERY PROGRAM PLAN COVERAGE CODE	X(3)	491	493
2-303	REGION INDICATOR	X(2)	494	495
2-305	SPECIAL PROCESSING CODE	X(8)	496	503
2-306	HEALTH CARE DELIVERY PROGRAM SPECIAL ENTITLEMENT CODE	X(2)	504	505
2-310	CA/NAS NUMBER	X(15)	506	520
2-315	CA/NAS REASON FOR ISSUANCE	X	521	521
2-320	CA/NAS EXCEPTION REASON	X(2)	522	523
2-325	PRICING RATE CODE	X(2)	524	525
2-330	AMBULATORY PAYMENT CLASSIFICATION	X(5)	526	530
2-331	OPPS PAYMENT STATUS INDICATOR	X(2)	531	532
	FILLER	X(13)	533	545



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**4.0. PROVIDER FILE RECORD**

ELN	ELEMENT NAME	FORMAT	POSITION	
			FROM	THRU
3-001	RECORD TYPE INDICATOR	X	1	1
3-005	PROVIDER TAXPAYER NUMBER	X(9)	2	10
3-010	PROVIDER SUB-IDENTIFIER	X(4)	11	14
3-015	PROVIDER TAXPAYER NUMBER IDENTIFIER	X	15	15
3-020	CONTRACTOR NUMBER	X(2)	16	17
3-025	PROVIDER CONTRACT AFFILIATION CODE	X	18	18
3-030	INSTITUTIONAL/NON-INSTITUTIONAL INDICATOR	X	19	19
3-035	PROVIDER NAME	X(40)	20	59
3-040	PROVIDER ADDRESS		60	119
3-045	PROVIDER STREET ADDRESS	X(30)	60	89
3-050	PROVIDER CITY	X(18)	90	107
3-055	PROVIDER STATE OR COUNTRY CODE	X(3)	108	110
3-060	PROVIDER ZIP CODE	X(9)	111	119
3-065	PROVIDER BILLING ADDRESS		120	179
3-070	PROVIDER BILLING STREET ADDRESS	X(30)	120	149
3-075	PROVIDER BILLING CITY	X(18)	150	167
3-080	PROVIDER BILLING STATE OR COUNTRY CODE	X(3)	168	170
3-085	PROVIDER BILLING ZIP CODE	X(9)	171	179
3-090	PROVIDER MAJOR SPECIALTY/TYPE OF INSTITUTION	X(10)	180	189
3-095	TYPE OF INSTITUTION TERM INDICATOR CODE	X	190	190
3-100	AMERICAN HOSPITAL ASSOCIATION ID NUMBER	X(9)	191	199
3-105	AHA MULTI-HOSPITAL SYSTEM CODE	X(4)	200	203
3-110	MEDICARE NUMBER	X(8)	204	211
3-115	PROVIDER ACCEPTANCE DATE	YYYYMMDD	212	219
3-120	PROVIDER TERMINATION DATE	YYYYMMDD	220	227
3-125	RURAL/URBAN INDICATOR	X	228	228
3-130	IDME RATIO	9V9(4)	229	233
3-135	IDME RATIO EFFECTIVE DATE	YYYYMMDD	234	241
3-140	AREA WAGE INDEX	9V9(4)	242	246
3-145	AREA WAGE INDEX EFFECTIVE DATE	YYYYMMDD	247	254
3-150	DRG EXEMPT/NONEXEMPT INDICATOR	X	255	255
3-155	DRG EXEMPT/NONEXEMPT EFFECTIVE DATE	YYYYMMDD	256	263
3-160	TRANSACTION CODE	X	264	264
3-165	RECORD EFFECTIVE DATE	YYYYMMDD	265	272
	FILLER	X(17)	273	289

**5.0. TRANSMISSION RECORDS**

**5.1.** The requirement for all electronic transmissions will incorporate the HIPAA mandated standards wherever feasible.

**5.2.** The first record in each transmission to TMA, whether by teleprocessing or magnetic tape, will be a transmission header, using the following format. Where value is specified under comments, the value must be reported exactly as shown.

**TRANSMISSION HEADER RECORD FORMAT**

POSITION(S)	DESCRIPTION	CONTENT	COMMENT
1-8	Alpha	Data Type	Must be "TED Data".
9-10	**	Delimiter	Must be **.
11-22	Alphanumeric	File Name	Must be named in accordance with <a href="#">Chapter 1, Section 1.1, paragraph 7.7.3.2.5.</a>
23-24	**	Delimiter	Must be **
25-29	Alpha		Must be "FSIZE"
30-Variable	Numeric	File Size	Includes the total number of batch/ voucher header records, provider, pricing and TED records (variable length). Includes transmission header, excludes transmission trailer.
Variable (2 positions)	**	Delimiter	Must be **.
Variable (6 positions)	Alpha	Record Type	Must be "RTYPEV".
Variable (2 positions)	**	Delimiter	Must be **.
Variable (7 positions)	Alpha		Must be "MAXRLN".
Variable	Numeric	Maximum Record Length	Length of the longest variable length record within the transmission. Must be > 0.
Variable (2 positions)	**	Delimiter	Must be **.
Variable - 80	Blank	Reserved	Must be HEX 40.

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**5.3.** Appended to the end of each transmission to TMA, whether by teleprocessing or magnetic tape, will be a transmission trailer record. The format for the transmission trailer record follows:

**TRANSMISSION TRAILER RECORD FORMAT**

POSITION(S)	DESCRIPTION	CONTENT	COMMENT
1	Alpha	Record ID	Must be "@" sign.
2-3	Alphanumeric	Contractor Number	TMA-assigned Contractor number.
4-10	Alphanumeric	Transmission Date	Enter in YYYYDDD format.
11-14	Numeric	Batch Count	Number of batches and/or vouchers in the transmission.
15-20	Numeric	Record Count	Includes the total number of batch/voucher header records, provider, pricing and variable length TED records. Excludes transmission header and transmission trailer.
21-80	Blank	Reserved	Must be HEX 40.

**5.4.** Transmissions will be returned to the contractor, with appropriate error codes appended, if any of the following occur:

ERROR CODE	ERROR TYPE	VALIDATION RULE
1200	Transmission header record not found	First record of the file must be a Transmission Header (1st position is 'T').
1201	No records found in Transmission file	Byte count of the file = 0.
1203	Second transmission header found	2nd Transmission Header (1st position is 'T') must not be found.
1207	Value of MAXRLN in transmission header is not possible	MAXRLN must be a valid value <b>based on the combinations of record lengths included</b> . Compare against all possible record lengths for Header (1), Inst (450), Non-Inst (99), <b>and</b> Provider (1) records.
1210	Transmission trailer record not found	A record must be found with 1st position = '@'.
1220	Second record was not a batch or voucher header record)	Second record of the transmission must be batch/voucher record (record type = 0 or 5).
1240	Header record error in FSIZE, Record Type, or MAXRLN fields)	'FSIZE', 'RTYPEV' and 'MAXRLN' literals must be found in Transmission Header record and value of MAXRLN must be > 0 and < 25535.

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<b>ERROR CODE</b>	<b>ERROR TYPE</b>	<b>VALIDATION RULE</b>
1250	Record type other than 0, 1, 2, 3, 4,5, T, or @ is invalid)	Record Type (1st position of the record) must be 0, 1, 2, 3, 4, 5, 6, 9, T, or @.
1260	Extraneous data found after transmission trailer record	No record should be found after Trailer Record of the transmission file.
1290	Count of batch/voucher headers on trailer not equal headers read	Count of batch/voucher headers on trailer must match count of batch/vouchers.
1291	Batch/voucher Identifier code invalid	Batch/voucher identifier must be = 3, 4, or 5.
1295	Total record count on transmission trailer record not in balance.	Record count of transmission trailer must match total record count (except transmission header and trailer) of the file.
1299	Transmission header file-size not in possible in file	Transmission Header file size (FSIZE) must match total record count (except transmission header) of the file.
1850	Duplicate Transmission file	Transmission is a duplicate within this cycle.
1999	Invalid character	Transmission file must not contain invalid characters (e.g., binary values, >, <, :, ;, \, {, }, etc.).
2000	Invalid data case	Non-numeric data must be upper case.

**6.0. PRINT/REPORT TRANSMISSIONS**

**6.1.** All errors in TED Records detected by the TMA editing system will be reported to the contractor in 133-byte record print image format. Except for special situations, these records will be teleprocessed to the contractor the day following processing. The format of the error records returned to the contractor will be:

**ERROR RECORDS RETURNED FORMAT**

<b>DESCRIPTION</b>	<b>POSITION</b>	
	<b>FROM</b>	<b>THRU</b>
Number of errors on this TED record	1	3
TED data as submitted	4	Variable
Error code number (occurs 1 to 500 times based on number of errors above)	Variable	Variable

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CHAPTER 2, SECTION 2.2

DATA REQUIREMENTS - DATA ELEMENT LAYOUT

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The format of the error code number is 10 characters:

**ERROR CODE FORMAT**

<b>DESCRIPTION</b>	<b>POSITION</b>
ELN (Element Locator Number)	1 to 4
Sequenced number of error within ELN	5 to 6
Relational edit indicator if applicable	7 to 7
Line item from TED Record if applicable	8 to 10

