No.	Field Short Name	Field Long Name	Label	Туре	Length
		•	Base Claim File		
1	<u>DSYSRTKY</u>	DESY_SORT_KEY	LDS Beneficiary ID	NUM	9
2	<u>CLAIMNO</u>	CLAIM_NO	Claim number	NUM	12
3	<u>PROVIDER</u>	PRVDR_NUM	Provider Number	CHAR	10
4	THRU_DT	CLM_THRU_DT	Claim Through Date (Determines Year of Claim)	DATE	8
5	RIC_CD	NCH_NEAR_LINE_REC_IDENT_CD	NCH Near Line Record Identification Code	CHAR	1
6	CLM_TYPE	NCH_CLM_TYPE_CD	NCH Claim Type Code	CHAR	2
7	FAC_TYPE	CLM_FAC_TYPE_CD	Claim Facility Type Code	CHAR	1
8	TYPESRVC	CLM_SRVC_CLSFCTN_TYPE_CD	Claim Service classification Type Code	CHAR	1
9	FREQ_CD	CLM_FREQ_CD	Claim Frequency Code	CHAR	1
10	FI_NUM	FI_NUM	FI Number	CHAR	5
11	NOPAY_CD	CLM_MDCR_NON_PMT_RSN_CD	Claim Medicare Non Payment Reason Code	CHAR	2
12	PMT_AMT	CLM_PMT_AMT	Claim Payment Amount	NUM	12
13	PRPAYAMT	NCH_PRMRY_PYR_CLM_PD_AMT	NCH Primary Payer Claim Paid Amount	NUM	12
14	PRPAY_CD	NCH_PRMRY_PYR_CD	NCH Primary Payer Code	CHAR	1
15	PRSTATE	PRVDR_STATE_CD	NCH Provider State Code	CHAR	2
16	ORGNPINM	ORG_NPI_NUM	Organization NPI Number	CHAR	10
17	AT UPIN	AT_PHYSN_UPIN	Claim Attending Physician UPIN Number	CHAR	12
18	AT_NPI	AT_PHYSN_NPI	Claim Attending Physician NPI Number	CHAR	12
19	STUS_CD	PTNT_DSCHRG_STUS_CD	Patient Discharge Status Code	CHAR	2
20	TOT_CHRG	CLM_TOT_CHRG_AMT	Claim Total Charge Amount	NUM	12
21	PTNTSTUS	NCH_PTNT_STATUS_IND_CD	NCH Patient Status Indicator Code	CHAR	1
22	UTIL DAY	CLM_UTLZTN_DAY_CNT	Claim Utilization Day Count	NUM	3
23	DSCHRGDT	NCH_BENE_DSCHRG_DT	NCH Beneficiary Discharge Date	DATE	8
24	PRNCPAL_DGNS_CD	PRNCPAL_DGNS_CD	Primary Claim Diagnosis Code	CHAR	7
25	PRNCPAL_DGNS_VRSN_CD	PRNCPAL_DGNS_VRSN_CD	Primary Claim Diagnosis Code Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
26	ICD DGNS CD1	ICD_DGNS_CD1	Claim Diagnosis Code I	CHAR	7
27	ICD DGNS VRSN CD1	ICD_DGNS_VRSN_CD1	Claim Diagnosis Code I Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
28	ICD DGNS CD2	ICD_DGNS_CD2	Claim Diagnosis Code II	CHAR	7
29	ICD DGNS VRSN CD2	ICD_DGNS_VRSN_CD2	Claim Diagnosis Code II Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
30	ICD DGNS CD3	ICD_DGNS_CD3	Claim Diagnosis Code III	CHAR	7
31	ICD DGNS VRSN CD3	ICD_DGNS_VRSN_CD3	Claim Diagnosis Code III Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
32	ICD DGNS CD4	ICD_DGNS_CD4	Claim Diagnosis Code IV	CHAR	7
33	ICD DGNS VRSN CD4	ICD_DGNS_VRSN_CD4	Claim Diagnosis Code IV Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
34	ICD DGNS CD5	ICD_DGNS_CD5	Claim Diagnosis Code V	CHAR	7
	ICD DGNS VRSN CD5	ICD_DGNS_VRSN_CD5	Claim Diagnosis Code V Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
	ICD DGNS CD6	ICD_DGNS_CD6	Claim Diagnosis Code VI	CHAR	7
37	ICD DGNS VRSN CD6	ICD_DGNS_VRSN_CD6	Claim Diagnosis Code VI Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
_	ICD DGNS CD7	ICD_DGNS_CD7	Claim Diagnosis Code VII	CHAR	7
	ICD DGNS VRSN CD7	ICD_DGNS_VRSN_CD7	Claim Diagnosis Code VII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
40	ICD DGNS CD8	ICD_DGNS_CD8	Claim Diagnosis Code VIII	CHAR	7
	ICD DGNS VRSN CD8	ICD_DGNS_VRSN_CD8	Claim Diagnosis Code VIII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1

No.	Field Short Name	Field Long Name	Label	Туре	Length
42	ICD DGNS CD9	ICD_DGNS_CD9	Claim Diagnosis Code IX	CHAR	7
43	ICD DGNS VRSN CD9	ICD_DGNS_VRSN_CD9	Claim Diagnosis Code IX Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
44	ICD DGNS CD10	ICD_DGNS_CD10	Claim Diagnosis Code X	CHAR	7
45	ICD DGNS VRSN CD10	ICD_DGNS_VRSN_CD10	Claim Diagnosis Code X Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
46	ICD DGNS CD11	ICD_DGNS_CD11	Claim Diagnosis Code XI	CHAR	7
47	ICD DGNS VRSN CD11	ICD_DGNS_VRSN_CD11	Claim Diagnosis Code XI Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
48	ICD DGNS CD12	ICD_DGNS_CD12	Claim Diagnosis Code XII	CHAR	7
49	ICD DGNS VRSN CD12	ICD_DGNS_VRSN_CD12	Claim Diagnosis Code XII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
50	ICD DGNS CD13	ICD_DGNS_CD13	Claim Diagnosis Code XIII	CHAR	7
51	ICD DGNS VRSN CD13	ICD_DGNS_VRSN_CD13	Claim Diagnosis Code XIII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
52	ICD DGNS CD14	ICD_DGNS_CD14	Claim Diagnosis Code XIV	CHAR	7
53	ICD DGNS VRSN CD14	ICD_DGNS_VRSN_CD14	Claim Diagnosis Code XIV Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
54	ICD DGNS CD15	ICD_DGNS_CD15	Claim Diagnosis Code XV	CHAR	7
55	ICD DGNS VRSN CD15	ICD_DGNS_VRSN_CD15	Claim Diagnosis Code XV Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
56	ICD DGNS CD16	ICD_DGNS_CD16	Claim Diagnosis Code XVI	CHAR	7
57	ICD DGNS VRSN CD16	ICD_DGNS_VRSN_CD16	Claim Diagnosis Code XVI Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
58	ICD DGNS CD17	ICD_DGNS_CD17	Claim Diagnosis Code XVII	CHAR	7
59	ICD DGNS VRSN CD17	ICD_DGNS_VRSN_CD17	Claim Diagnosis Code XVII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
60	ICD DGNS CD18	ICD_DGNS_CD18	Claim Diagnosis Code XVIII	CHAR	7
61	ICD DGNS VRSN CD18	ICD_DGNS_VRSN_CD18	Claim Diagnosis Code XVIII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
62	ICD DGNS CD19	ICD_DGNS_CD19	Claim Diagnosis Code XIV	CHAR	7
63	ICD DGNS VRSN CD19	ICD_DGNS_VRSN_CD19	Claim Diagnosis Code XIV Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
64	ICD DGNS CD20	ICD_DGNS_CD20	Claim Diagnosis Code XX	CHAR	7
65	ICD DGNS VRSN CD20	ICD_DGNS_VRSN_CD20	Claim Diagnosis Code XX Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
66	ICD DGNS CD21	ICD_DGNS_CD21	Claim Diagnosis Code XXI	CHAR	7
67	ICD DGNS VRSN CD21	ICD_DGNS_VRSN_CD21	Claim Diagnosis Code XXI Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
68	ICD DGNS CD22	ICD_DGNS_CD22	Claim Diagnosis Code XXII	CHAR	7
	ICD DGNS VRSN CD22	ICD_DGNS_VRSN_CD22	Claim Diagnosis Code XXII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
70	ICD DGNS CD23	ICD_DGNS_CD23	Claim Diagnosis Code XXIII	CHAR	7
71	ICD DGNS VRSN CD23	ICD_DGNS_VRSN_CD23	Claim Diagnosis Code XXIII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
	ICD DGNS CD24	ICD_DGNS_CD24	Claim Diagnosis Code XXIV	CHAR	7
73	ICD DGNS VRSN CD24	ICD_DGNS_VRSN_CD24	Claim Diagnosis Code XXIV Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
	ICD DGNS CD25	ICD_DGNS_CD25	Claim Diagnosis Code XXV	CHAR	7
75	ICD DGNS VRSN CD25	ICD_DGNS_VRSN_CD25	Claim Diagnosis Code XXV Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
76	FST_DGNS_E_CD	FST_DGNS_E_CD	First Claim Diagnosis E Code	CHAR	7
77	FST_DGNS_E_VRSN_CD	FST_DGNS_E_VRSN_CD	First Claim Diagnosis E Code Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
78	ICD DGNS E CD1	ICD_DGNS_E_CD1	Claim Diagnosis E Code I	CHAR	7
79	ICD DGNS E VRSN CD1	ICD_DGNS_E_VRSN_CD1	Claim Diagnosis E Code I Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
80	ICD DGNS E CD2	ICD_DGNS_E_CD2	Claim Diagnosis E Code II	CHAR	7
81	ICD DGNS E VRSN CD2	ICD_DGNS_E_VRSN_CD2	Claim Diagnosis E Code II Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
	ICD DGNS E CD3	ICD_DGNS_E_CD3	Claim Diagnosis E Code III	CHAR	7
	ICD DGNS E VRSN CD3	ICD_DGNS_E_VRSN_CD3	Claim Diagnosis E Code III Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1

No.	Field Short Name	Field Long Name	Label	Туре	Length
84	ICD DGNS E CD4	ICD_DGNS_E_CD4	Claim Diagnosis E Code IV	CHAR	7
85	ICD DGNS E VRSN CD4	ICD_DGNS_E_VRSN_CD4	Claim Diagnosis E Code IV Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
86	ICD DGNS E CD5	ICD_DGNS_E_CD5	Claim Diagnosis E Code V	CHAR	7
87	ICD DGNS E VRSN CD5	ICD_DGNS_E_VRSN_CD5	Claim Diagnosis E Code V Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
88	ICD DGNS E CD6	ICD_DGNS_E_CD6	Claim Diagnosis E Code VI	CHAR	7
89	ICD DGNS E VRSN CD6	ICD_DGNS_E_VRSN_CD6	Claim Diagnosis E Code VI Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
90	ICD DGNS E CD7	ICD_DGNS_E_CD7	Claim Diagnosis E Code VII	CHAR	7
91	ICD DGNS E VRSN CD7	ICD_DGNS_E_VRSN_CD7	Claim Diagnosis E Code VII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
92	ICD DGNS E CD8	ICD_DGNS_E_CD8	Claim Diagnosis E Code VIII	CHAR	7
93	ICD DGNS E VRSN CD8	ICD_DGNS_E_VRSN_CD8	Claim Diagnosis E Code VIII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
94	ICD DGNS E CD9	ICD_DGNS_E_CD9	Claim Diagnosis E Code VIX	CHAR	7
95	ICD DGNS E VRSN CD9	ICD_DGNS_E_VRSN_CD9	Claim Diagnosis E Code VIX Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
96	ICD DGNS E CD10	ICD_DGNS_E_CD10	Claim Diagnosis E Code X	CHAR	7
97	ICD DGNS E VRSN CD10	ICD_DGNS_E_VRSN_CD10	Claim Diagnosis E Code X Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
98	ICD DGNS E CD11	ICD_DGNS_E_CD11	Claim Diagnosis E Code XI	CHAR	7
99	ICD DGNS E VRSN CD11	ICD_DGNS_E_VRSN_CD11	Claim Diagnosis E Code XI Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
100	ICD DGNS E CD12	ICD_DGNS_E_CD12	Claim Diagnosis E Code XII	CHAR	7
101	ICD DGNS E VRSN CD12	ICD_DGNS_E_VRSN_CD12	Claim Diagnosis E Code XII Diagnosis Version Code (ICD-9 or ICD-10)	CHAR	1
102	HSPCSTRT	CLM_HOSPC_START_DT_ID	Claim Hospice Start Date	DATE	8
103	HOSPCPRD	BENE_HOSPC_PRD_CNT	Beneficiary's Hospice Period Count	NUM	1
104	DOB_DT	DOB_DT	LDS Age Category	NUM	1
105	GNDR_CD	GNDR_CD	Gender Code from Claim	CHAR	1
106	RACE_CD	BENE_RACE_CD	Race Code from Claim	CHAR	1
107	CNTY_CD	BENE_CNTY_CD	County Code from Claim (SSA)	CHAR	3
108	STATE_CD	BENE_STATE_CD	State Code from Claim (SSA)	CHAR	2
109	CWF_BENE_MDCR_STUS_CD	CWF_BENE_MDCR_STUS_CD	CWF Beneficiary Medicare Status Code	CHAR	2
110	QUERY_CD	CLM_QUERY_CD	Claim Query Code	CHAR	1
111	ACTIONCD	FI_CLM_ACTN_CD	FI Claim Action Code	CHAR	1
			Condition Code File		
1	<u>DSYSRTKY</u>	DESY_SORT_KEY	LDS Beneficiary ID	NUM	9
2	CLAIMNO	CLAIM_NO	LDS Claim Number	NUM	12
3	RLTCNDSQ	RLT_COND_CD_SEQ	Claim Related Condition Code Sequence	CHAR	2
4	THRU_DT	CLM_THRU_DT	Claim Through Date (Determines Year of Claim)	DATE	8
5	CLM_TYPE	NCH_CLM_TYPE_CD	NCH Claim Type Code	CHAR	2
6	RLT_COND	CLM_RLT_COND_CD	Claim Related Condition Code	CHAR	2

	Occurrence Code File				
1	DSYSRTKY	DESY_SORT_KEY	LDS Beneficiary ID	NUM	9
2	CLAIMNO	CLAIM_NO	LDS Claim Number	NUM	12
3	<u>RLTOCRSQ</u>	RLT_OCRNC_CD_SEQ	Claim Related Occurrence Code Sequence	CHAR	2
4	THRU_DT	CLM_THRU_DT	Claim Through Date (Determines Year of Claim)	DATE	8

No.	Field Short Name	Field Long Name	Label	Туре	Length
5	CLM_TYPE	NCH_CLM_TYPE_CD	NCH Claim Type Code	CHAR	2
6	OCRNC_CD	CLM_RLT_OCRNC_CD	Claim Related Occurrence Code	CHAR	2
7	OCRNCDT	CLM_RLT_OCRNC_DT	Claim Related Occurrence Date	DATE	8

		Value Code File		
1 <u>DSYSRTKY</u>	DESY_SORT_KEY	LDS Beneficiary ID	NUM	9
2 <u>CLAIMNO</u>	CLAIM_NO	LDS Claim Number	NUM	12
3 RLTVALSQ	RLT_VAL_CD_SEQ	Claim Related Value Code Sequence	CHAR	2
4 <u>THRU_DT</u>	CLM_THRU_DT	Claim Through Date (Determines Year of Claim)	DATE	8
5 <u>CLM_TYPE</u>	NCH_CLM_TYPE_CD	NCH Claim Type Code	CHAR	2
6 <u>VAL_CD</u>	CLM_VAL_CD	Claim Value Code	CHAR	2
7 VAL_AMT	CLM_VAL_AMT	Claim Value Amount	NUM	12

			Revenue Center File		
1	<u>DSYSRTKY</u>	DESY_SORT_KEY	LDS Beneficiary ID	NUM	9
2	CLAIMNO	CLAIM_NO	LDS Claim Number	NUM	12
3	CLM_LN	CLM_LINE_NUM	Claim Line Number	NUM	3
4	THRU_DT	CLM_THRU_DT	Claim Through Date (Determines Year of Claim)	DATE	8
5	CLM_TYPE	NCH_CLM_TYPE_CD	NCH Claim Type Code	CHAR	2
6	REV_CNTR	REV_CNTR	Revenue Center Code	CHAR	4
7	REV_DT	REV_CNTR_DT	Revenue Center Date	DATE	8
8	HCPCS_CD	HCPCS_CD	Revenue Center HCFA Common Procedure Coding System	CHAR	5
9	MDFR_CD1	HCPCS_1ST_MDFR_CD	Revenue Center HCPCS Initial Modifier Code	CHAR	5
10	MDFR_CD2	HCPCS_2ND_MDFR_CD	Revenue Center HCPCS Second Modifier Code	CHAR	5
11	REV_UNIT	REV_CNTR_UNIT_CNT	Revenue Center Unit Count	NUM	8
12	REV_RATE	REV_CNTR_RATE_AMT	Revenue Center Rate Amount	NUM	12
13	RPRVDPMT	REV_CNTR_PRVDR_PMT_AMT	Revenue Center Provider Payment Amount	NUM	12
14	<u>RBENEPMT</u>	REV_CNTR_BENE_PMT_AMT	Revenue Center Beneficiary Payment Amount	NUM	12
15	<u>REVPMT</u>	REV_CNTR_PMT_AMT_AMT	Revenue Center Payment Amount Amount	NUM	12
16	REV_CHRG	REV_CNTR_TOT_CHRG_AMT	Revenue Center Total Charge Amount	NUM	12
17	REV_NCVR	REV_CNTR_NCVRD_CHRG_AMT	Revenue Center Non-Covered Charge Amount	NUM	12
18	REVDEDCD	REV_CNTR_DDCTBL_COINSRNC_CD	Revenue Center Deductible Coinsurance Code	CHAR	1

### Base Claim File

	Base Claim File		
Variable	Description (1)	Possible Values	Notes
DSYSRTKY	This field contains the key to link data for each beneficiary across all claim files.		
CLAIMNO	The unique number used to identify a unique claim.		
PROVIDER	This variable is the provider identification number. The first two digits indicate the state where the provider is located, using the SSA state codes; the middle two characters indicate the type of provider; and the last two digits are used as a counter for the number of providers within that state and type of provider (i.e., this is a unique but not necessarily sequential number).		Refer to CCW Technical Guidance document: "Getting Started with Medicare Data" for additional information regarding setting classifications.
THRU_DT	The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').		
RIC_CD	A code defining the type of claim record being processed.		
CLM_TYPE	The code used to identify the type of claim record being processed in NCH.	10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient 71 = Local carrier non-DMEPOS 72 = Local carrier DMEPOS 81 = Regional carrier non-DMEPOS 82 = Regional carrier DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type codes were populated throughout history.
FAC_TYPE	The first digit of the type of bill (TOB1) submitted on an institutional claim used to identify the type of facility that provided care to the beneficiary.	Hospital     Skilled Nursing Facility (SNF)     Home Health Agency (HHA)     Feligious Non-medical (hospital)     Intermediate Care     Clinic services or hospital-based renal dialysis facility     Ambulatory Surgery Center (ASC) or other special facility (e.g. Hospice)	
TYPESRVC	The second digit of the type of bill (TOB2) submitted on an institutional claim record to indicate the classification of the type of service provided to the beneficiary.	For facility type codes 1-6:  1 = Inpatient 2 = Inpatient or Home Health (covered on Part B) 3 = Outpatient (or HHA - covered on Part A) 4 = Other (Part B) - Includes HHA medical services 5 = Intermediate Care - Level I 6 = Intermediate Care - Level II 7 = Subacute Inpatient (revenue code 019x required) 8 = Swing Bed For facility type code 7 (clinics): 1 = Rural Health Clinic 2 = Hospital based or indep renal dialysis facility 3 = Free-standing provider based FQHC 4 = Other Rehab Facility (ORF) 5 = Comprehensive Rehab Center (CORF) 6 = Community Mental Health Center (FQHC) 7 = Federally Qualified Health Center (FQHC) For facility type code 8 (special facility): 1 = Hospice (non-hospital based) 2 = Hospice (hospital based) 3 = Ambulatory Surgical Center (ASC) in hospital OPT 4 = Freestanding birthing center 5 = Critical Access Hospital - OPT services	

FREQ_CD	The third digit of the type of bill (TOB3) submitted on an institutional claim record to indicate the sequence of a claim in the beneficiary's current episode of care.	0 = Non-payment / zero claim 1 = Admit thru discharge claim 2 = Interim - first claim 3 = Interim - continuing claim 4 = Interim - last claim 5 = Late charges only claim 7 = Replacement of prior claim 8 = Void / cancel prior claim 8 = Void / cancel prior claim 9 = Final claim (for HH PPS = process as debit/credit to RAP claim)  G = Common Working File (CWF) adjustment claim H = CMS generated adjustment claim I = Misc adjustment claim (from QIO, etc) J = Other adjustment request M = Medicare secondary payer (MSP) adjustment P = Adjustment required by QIO	
FI_NUM	The identification number assigned by CMS to a fiscal intermediary authorized to process institutional claim records.		Effective October 2006, the Medicare Administrative Contractors (MACs) began replacing the existing fiscal intermediaries and started processing institutional claim records for states assigned to its jurisdiction.  NOTE: The 5-position MAC number will be housed in the existing FL_NUM field. During the transition from an FI to a MAC the FL_NUM field could contain either a FI number or a MAC number. See the FL_NUM table of codes to identify the new MAC numbers and their effective dates.
NOPAY_CD	The reason that no Medicare payment is made for services on an institutional claim.		NOTE: Effective with Version 'J', the field has been expanded on the NCH claim to 2 bytes. With this expansion the NCH will no longer use the character values to represent the official two byte values being sent in by CWF since 4/2002. During the Version 'J' conversion, all character values were converted to the two byte values.
PMT_AMT	The Medicare claim payment amount.  For hospital services, this amount does not include the claim pass-through per diem payments made by Medicare. To obtain the total amount paid by Medicare for the claim, the pass-through amount (which is the daily per diem amount) must be multiplied by the number of Medicare-covered days (i.e., multiply the CLM_PASS_THRU_PER_DIEM_AMT by the CLM_UTLZTN_DAY_CNT), and then added to the claim payment amount (this field).  For non-hospital services (SNF, home health, hospice, and hospital outpatient) and for other non-institutional services (Carrier and DME), this variable equals the total actual Medicare payment amount, and pass-through amounts do not apply. For Part B non-institutional services (Carrier and DME), this variable equals the sum of all the line item-level Medicare payments (variable called the LINE_NCH_PMT_AMT).		NOTE: In some situations, a negative claim payment amount may be pre-sent; e.g., (1) when a beneficiary is charged the full deductible during a short stay and the deductible exceeded the amount Medicare pays; or (2) when beneficiary is charged a coinsurance amount during a long stay and the coinsurance amount exceeds the amount Medicare pays (most prevalent situation involves psych hospitals who are paid a daily per diem rate no matter what the charges are.)  Under IP PPS, inpatient hospital services are paid based on a predetermined rate per discharge, using the DRG patient classification system and the PRICER program. After 4/1/03, the payment amount could also include a "new technology" add-on amount. It does NOT include the pass-thru amounts (i.e., capital- related costs, direct medical education costs, kidney acquisition costs, bad debts); or any beneficiary-paid amounts (i.e., deductibles and coinsurance); or any any other payer reimbursement.  Under IRF PPS, inpatient rehabilitation services are paid based on a predetermined rate per discharge, using the Case Mix Group (CMG) classification system and the PRICER program. From the CMG on the IRF PPS claim, payment is based on a standard payment amount for operating and capital cost for that facility (including routine and ancillary services). The payment is adjusted for wage, the % of low-income patients (LIP), locality, transfers, interrupted stays, short stay cases, deaths, and high cost outliers. Some or all of these adjustments could apply. The CMG payment does NOT include certain pass- through costs (i.e. bad debts, approved education activities); beneficiary-paid amounts, other payer reimbursement, and other services outside of the scope of PPS.
PRPAYAMT	The amount of a payment made on behalf of a Medicare beneficiary by a primary payer other than Medicare, that the provider is applying to covered Medicare charges on a non-institutional claim.		

PRPAY_CD	The code on an institutional claim, specifying a federal non-Medicare program or other source that has primary responsibility for the payment of the Medicare beneficiary's health insurance bills. The presence of a primary payer code indicates that some other payer besides Medicare covered at least some portion of the charges.		Values C, M, N and Blank indicate Medicare is primary payer.
PRSTATE	The two position SSA state code where provider facility is located.		
ORGNPINM	On an institutional claim, the National Provider Identifier (NPI) number assigned to uniquely identify the institutional provider certified by Medicare to provide services to the beneficiary.		
AT_UPIN	On an institutional claim, the unique physician identification number (UPIN) of the physician who would normally be expected to certify and recertify the medical necessity of the services rendered and/or who has primary responsibility for the beneficiary's medical care and treatment (attending physician).		Alert: Starting April 9, 2014 CMS is no longer encrypting physician identifiers, e.g., National Provider Identifiers (NPIs), on the SAFs. All new SAF requests will include actual NPI rather than an encrypted physician identifier. Researchers who have already purchased SAFs and have an active Data Use Agreement (DUA) with CMS may request a crosswalk linking encrypted physician identifiers to NPIs/UPINs. For more information on how to request the crosswalk visit: http://www.cms.gov/Research-Statistics-Data-and-Systems/Computer-Data-and-Systems/Privacy/DUAsmore_actions.html
AT_NPI	On an institutional claim, the national provider identifier (NPI) number assigned to uniquely identify the physician who has overall responsibility for the beneficiary's care and treatment.		Alert: Starting April 9, 2014 CMS is no longer encrypting physician identifiers, e.g., National Provider Identifiers (NPIs), on the SAFs. All new SAF requests will include actual NPI rather than an encrypted physician identifier. Researchers who have already purchased SAFs and have an active Data Use Agreement (DUA) with CMS may request a crosswalk linking encrypted physician identifiers to NPIs/UPINs. For more information on how to request the crosswalk visit: http://www.cms.gov/Research-Statistics-Data-and-Systems/Computer-Data-and-Systems/Privacy/DUAsmore_actions.html
STUS_CD	The code used to identify the status of the patient as of the CLM_THRU_DT.	0 = Unknown value (but present in data) 01 = Discharged to home/self care 02 = Discharged / transferred to short term hospital 03 = Discharged / transferred to SNF 04 = Discharged / transferred to SNF 05 = Discharged / transferred to intermediate care 05 = Discharged / transferred to other IPT care 06 = Discharged / transferred to HHA home care 07 = Left against medical advice or discontinue care 08 = Discharged / transferred to home IV drug care 09 = Admitted as an inpatient to hospital after OPT 20 = Expired (did not recover - Christian Science) 21 = Discharged / transferred to court /law enforce 30 = Still a patient 40 = Expired at home (hospice claims only) 41 = Expired at home (hospice claims only) 42 = Expired place unknown (hospice claims only) 43 = Discharged / transferred to federal hospital 50 = Hospice - home 51 = Hospice - home 51 = Hospice - medical facility 61 = Discharged / transferred to IPT Rehab 63 = Discharged / transferred to IPT Rehab 63 = Discharged / transferred to Descharged Hospital 65 = Discharged / transferred to Psychiatric Hospital 66 = Discharged / transferred to OAH 70 = Discharged / transferred to OAH 71 = Discharged / transferred to OHF misc facility 72 = Discharged / transferred to other misc facility 73 = Discharged / transferred to other OPT services 74 = Discharged / transferred to other OPT services 75 = Discharged / transferred internally for OPT svcs	

TOT_CHRG	The total charges for all services included on the institutional claim. This field is redundant with revenue center code 0001/total		
	charges.		
PTNTSTUS	The code on an inpatient/SNF and Hospice claim, indicating whether the beneficiary was discharged, died or still a patient (used for internal CWFMQA editing purposes.)	r CODES: A = Discharged B = Died C = Still patient	CWFMQA = Common Working Files Medicare Quality Assurance
UTIL_DAY	On an institutional claim, the number of covered days of care that are chargeable to Medicare facility utilization that includes full days, coinsurance days, and lifetime reserve days. It excludes any days classified as non-covered, leave of absence days, and the day of discharge or death.	,	
DSCHRGDT	On an inpatient or HHA claim, the date the beneficiary was discharged from the facility or died (used for internal CWFMQA editing purposes.)		CWFMQA = Common Working Files Medicare Quality Assurance.  Date matches the "thru" date on the claim (CLM_THRU_DT). When there is a discharge date, the discharge status code (PTNT_DSCHRG_STUS_CD) indicates the final disposition of the patient after discharge.
PRNCPAL_DGNS_CD	The diagnosis code identifying the diagnosis, condition, problem or other reason for the admission/encounter/visit shown in the medical record to be chiefly responsible for the services provided. This data is also redundantly stored as the first occurrence of the diagnosis code (variable called ICD_DGNS_CD1).		Starting in 2011, with version J of the NCH claim layout, institutional claims can have up to 25 diagnosis codes (previously only 11 were acommodated), and the non-institutional claims can have up to 12 diagnosis codes (previously only up to 8). Effective with Version 'J', this field has been expanded from 5 bytes to 7 bytes to accommodate the future implementation of ICD-10. ICD-10 is not scheduled for implementation until 10/2015.
PRNCPAL_DGNS_VRSN_CD	Effective with Version 'J', the code used to indicate if the diagnosis is ICD-9 or ICD-10.	Blank = ICD-9 9 = ICD-9 0 = ICD-10	With 5010, the diagnosis and procedure codes have been expanded to accommodate ICD-10, even though ICD-10 is not scheduled for implementation until 10/2015.
ICD DGNS CD1 to CD25	The diagnosis code identifying the beneficiary's principal or other diagnosis (including E code).		For ICD-9 diagnosis codes, this is a 3-5 digit numeric or alpha /numeric value; it can include leading zeros. Starting in 2011, with version J of the NCH claim layout, institutional claims can have up to 25 diagnosis codes (previously only 11 were acommodated), and the non-institutional claims can have up to 12 diagnosis codes (previously only up to 8). The lower the number, the more important the diagnosis in the patient treatment/billing (i.e., ICD_DGNS_CD1 is considered the primary diagnosis).
ICD DGNS VRSN CD1 to CD25	Effective with Version 'J', the code used to indicate if the diagnosis code is ICD-9 or ICD-10.	Blank = ICD-9 9 = ICD-9 0 = ICD-10	With 5010, the diagnosis and procedure codes have been expanded to accommodate ICD-10, even though ICD-10 is not scheduled for implementation until 10/2015.
FST_DGNS_E_CD	The code used to identify the first external cause of injury, poisoning, or other adverse effect. This diagnosis E code is also stored as the first occurrence of the diagnosis E code trailer.		Prior to version 'J', this field was named: CLM_DGNS_E_CD. Effective with Version 'J', this field has been expanded from 5 bytes to 7 bytes to accommodate the future implementation of ICD-10, which is not scheduled for implementation until 10/2015.
FST_DGNS_E_VRSN_CD	Effective with Version 'J', the code used to indicate if the diagnosis code is ICD-9 or ICD-10.	Blank = ICD-9 9 = ICD-9 0 = ICD-10	With 5010, the diagnosis and procedure codes have been expanded to accommodate ICD-10, even though ICD-10 is not scheduled for implementation until 10/2015.
ICD DGNS E CD1 to CD12	The code used to identify the external cause of injury, poisoning, or other adverse affect.		Effective with Version 'J', this field has been expanded from 5 bytes to 7 bytes to accomodate the implementation of ICD-10 in October of 2015.
ICD DGNS E VRSN CD1 to CD12	Effective with Version 'J', the code used to indicate if the diagnosis code is ICD-9 or ICD-10.	Blank = ICD-9 9 = ICD-9 0 = ICD-10	With 5010, the diagnosis and procedure codes have been expanded to accommodate ICD-10, even though ICD-10 is not scheduled for implementation until 10/2015.
HSPCSTRT	On an institutional claim, the date the beneficiary was admitted to the hospice.		
HOSPCPRD	The count of the number of hospice period trailers present for the beneficiary's record. Medicare covers hospice benefit periods which may consist of 2 initial 90 day periods followed by an unlimited number of 60 day periods. Hospice benefits are generally in lieu of standard Part A hospital benefits for treating the terminal condition.		Medicare payments are described in detail in a series of Medicare Payment Advisory Commission (MedPAC) documents called "Payment Basics" (see: http://www.medpac.gov/payment_basics.cfm)  Also in the Medicare Learning Network (MLN) "Payment System Fact Sheet Series" (see: http://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/MLN-Publications.html).

	The headfained date of high coded as a range	0 = Unknown	For the Limited Data Set Standard View, the beneficiary's date of birth is
DOB_DT	The beneficiary's date of birth, coded as a range.	1 = <65	coded as a range.
		2 = 65 Thru 69	
		3 = 70 Thru 74	
		4 = 75 Thru 79	
		5 = 80 Thru 84	
		6 = >84	
GNDR_CD	The sex of a beneficiary.	1 = Male	
		2 = Female	
		0 = Unknown	
RACE_CD	The race of a beneficiary.	CODES:	
		0 = Unknown	
		1 = White	
		2 = Black	
		3 = Other	
		4 = Asian	
		5 = Hispanic	
		6 = North American Native	
CNTY_CD	The 3-digit SSA standard county code of a beneficiary's residence.	+	A listing of county codes can be found on the US Census website; also
			CMS has core-based statistical area (CBSA) crosswalk files available on
			their website, which include state and county SSA codes.
			, , , , , , , , , , , , , , , , , , , ,
STATE_CD	The 2-digit SSA standard state code of a beneficiary's residence.		Used in conjunction with a county code, as selection criteria for the
			determination of payment rates for HMO reimbursement.
			2. Concerning individuals directly billable for Part B and/or Part A
			premiums, this element is used to determine if the beneficiary will
			receive a bill in English or Spanish.
			Also used for special studies.
CWF_BENE_MDCR_STUS_CD	The CWF-derived reason for a beneficiary's entitlement to Medicare benefits, as of the reference date (CLM_THRU_DT).	10 = Aged without ESRD	
		11 = Aged with ESRD 20 = Disabled without ESRD	
		21 = Disabled with ESRD	
		31 = ESRD only	
		31 = EGRD Offing	
QUERY_CD	Code indicating the type of claim record being processed with respect to payment (debit/credit indicator; interim/final indicator).	CODES:	
		0 - Credit adjustment	
		1 - Interim bill	
		3 - Final bill	
		5 - Debit adjustment	
ACTIONCD	The type of action requested by the intermediary to be taken on an institutional claim.	1 = Original debit action	
ACTIONCD	The type of action requested by the intermediary to be taken on an institutional claim.	5 = Force action code 3 (secondary debit adjustment)	
ACTIONCD	The type of action requested by the intermediary to be taken on an institutional claim.		
ACTIONCD	The type of action requested by the intermediary to be taken on an institutional claim.  Condition Code File	5 = Force action code 3 (secondary debit adjustment)	
Variable	Condition Code File  Description	5 = Force action code 3 (secondary debit adjustment)	Notes
	Condition Code File	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused	Notes
Variable	Condition Code File  Description	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused	Notes
Variable DSYSRTKY	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused	Notes
Variable DSYSRTKY CLAIMNO RLTCNDSQ	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused	Notes
Variable DSYSRTKY CLAIMNO	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused	Effective with Version 'J', 3 new code values have been added to
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, no-
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, no-
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient 71 = Local carrier non-DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient 71 = Local carrier non-DMEPOS 72 = Local carrier DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient 71 = Local carrier non-DMEPOS 72 = Local carrier DMEPOS 81 = Regional carrier non-DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient 71 = Local carrier non-DMEPOS 72 = Local carrier DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type
Variable DSYSRTKY CLAIMNO RLTCNDSQ THRU_DT	Condition Code File  Description  This field contains the key to link data for each beneficiary across all claim files.  The unique number used to identify a unique claim.  The sequence number of the related institutional condition code for normal forms layout used in CCW.  The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').	5 = Force action code 3 (secondary debit adjustment) 8 = Benefits refused  Possible Values  10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient 71 = Local carrier non-DMEPOS 72 = Local carrier DMEPOS 81 = Regional carrier non-DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type

RLT_COND	The code that indicates a condition relating to an institutional claim that may affect payer processing.	01 THRU 16 = Insurance related 17 THRU 30 = Special condition		
		17 THRU 35 = Student status codes which are required when a patient is a dependent child over 18 years old 36 THRU 45 = Accommodation 45 THRU 54 = CHAMPUS information 55 THRU 59 = Skilled nursing facility 60 THRU 70 = Prospective payment 71 THRU 99 = Renal dialysis setting A0 THRU 89 = Special program codes		
		C0 THRU C9 = PRO approval services D0 THRU W0 = Change conditions		
	Occurrence Code File			
Variable	Description	Possible Values	Notes	
DSYSRTKY	This field contains the key to link data for each beneficiary across all claim files.			
CLAIMNO	The unique number used to identify a unique claim.			
RLTOCRSQ	The sequence number of the claim related occurrence code (variable called CLM_RLT_OCRNC_CD).			
THRU_DT	The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').			
CLM_TYPE	The code used to identify the type of claim record being processed in NCH.	10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient 71 = Local carrier non-DMEPOS 72 = Local carrier DMEPOS 81 = Regional carrier non-DMEPOS 82 = Regional carrier DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type codes were populated throughout history.	
OCRNC_CD	The code that identifies a significant event relating to an institutional claim that may affect payer processing. These codes are claim-related occurrences that are related to a specific date.	01 THRU 09 = Accident 10 THRU 19 = Medical condition 20 THRU 39 = Insurance related 40 THRU 69 = Service related A1-A3 = Miscellaneous		
OCRNCDT	The date associated with a significant event related to an institutional claim that may affect payer processing. The date for the event that appears in the claim related occurrence code field.		For the Limited Data Set Standard View, the claim procedure performed date is coded as when the procedure was performed.	
	Value Code File			
Variable DSYSRTKY	Description  This field extrins the least field data for each base field extra	Possible Values	Notes	
	This field contains the key to link data for each beneficiary across all claim files.			
CLAIMNO	The unique number used to identify a unique claim.  The sequence number of the related institutional value code for normal forms layout used in CCW.			
RLTVALSQ				
THRU_DT CLM_TYPE	The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').  The code used to identify the type of claim record being processed in NCH.	10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospice 60 = Inpatient 71 = Local carrier non-DMEPOS 72 = Local carrier DMEPOS 81 = Regional carrier non-DMEPOS 82 = Regional carrier DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type codes were populated throughout history.	
VAL_CD	The code indicating the value of a monetary condition which was used by the intermediary to process an institutional claim. The associated monetary value is in the claim value amount field (CLM_VAL_AMT).			
VAL_AMT	The amount related to the condition identified in the CLM_VAL_CD field which was used by the intermediary to process the institutional claim.			
Revenue Center File				
Variable	Description	Possible Values	Notes	
DSYSRTKY	This field contains the key to link data for each beneficiary across all claim files.			

CLAIMNO	The unique number used to identify a unique claim.		
CLM_LN	This variable identifies an individual line number on a claim. Each revenue center record or claim line has a sequential line number to distinguish distinct services that are submitted on the same claim. All revenue center records or claim lines on a given claim have the same CLM_ID.		
THRU_DT	The last day on the billing statement covering services rendered to the beneficiary (a.k.a 'Statement Covers Thru Date').		
CLM_TYPE	The code used to identify the type of claim record being processed in NCH.	10 = Home Health Agency 20 = Non swing bed SNF 30 = Swing bed SNF 40 = Hospital Outpatient 50 = Hospite 60 = Inpatient 71 = Local carrier non-DMEPOS 72 = Local carrier DMEPOS 81 = Regional carrier non-DMEPOS 82 = Regional carrier DMEPOS	Effective with Version 'J', 3 new code values have been added to include a type code for the Medicare Advantage claims (IME/GME, nopay and paid as FFS). During the Version 'J' conversion, these type codes were populated throughout history.
REV_CNTR	The provider-assigned revenue code for each cost center for which a separate charge is billed (type of accommodation or ancillary). A cost center is a division or unit within a hospital (e.g., radiology, emergency room, pathology). EXCEPTION: Revenue center code 0001 represents the total of all revenue centers included on the claim.		
REV_DT	This is the date of service for the revenue center record. However, it is populated only for home health claims, hospice claims, and Part B institutional (HOP) claims. For home health claims, which are paid based on episodes that can last up to 60 days, this variable indicates the dates for the individual visits.		
HCPCS_CD	The HCFA Common Procedure Coding System (HCPCS) is a collection of codes that represent procedures, supplies, products and services which may be provided to Medicare beneficiaries and to individuals enrolled in private health insurance programs. The codes are divided into three levels, or groups.  In the Institutional Claim Revenue Center Files, this variable can indicate the specific case-mix grouping that Medicare used to pay for skilled nursing facility (SNF), home health, or inpatient rehabilitation facility (IRF) services. These groupings are sometimes known as Health Insurance Prospective Payment System (HIPPS) codes. This field will contain a HIPPS code if the revenue center code (REV_CNTR) equals 0022 for SNF care, 0023 for home health, or 0024 for IRF care. For home health claims, please also see the revenue center APC/HIPPS code variable (REV_CNTR_APC_HIPPS_CD).		Level I Codes and descriptors copyrighted by the American Medical Association's Current Procedural Terminology, Fourth Edition (CPT-4). These are 5 position numeric codes representing physician and nonphysician services. Note: CPT-4 codes including both long and short descriptions shall be used in accordance with the CMS/AMA agreement. Any other use violates the AMA copyright.  Level II Includes codes and descriptors copyrighted by the American Dental Association's Current Dental Terminology, Fifth Edition (CDT-5). These are 5 position alpha-numeric codes comprising the D series. All other level II codes and descriptors are approved and maintained jointly by the alpha-numeric editorial panel (consisting of CMS, the Health Insurance Association). These are 5 position alpha-numeric codes representing primarily items and nonphysician services that are not represented in the level I codes.  Level III Codes and descriptors developed by Medicare carriers for use at the local (carrier) level. These are 5 position alpha-numeric codes in the W, X, Y or Z series representing physician and nonphysician services that are not represented in the level I or level II codes.
MDFR_CD1	A first modifier to the HCPCS procedure code to enable a more specific procedure identification for the revenue center or line item service for the claim.		
MDFR_CD2	A second modifier to the HCPCS procedure code to make it more specific than the first modifier code to identify the revenue center or line item service for the claim.		
REV_UNIT	A quantitative measure (unit) of the number of times the service or procedure being reported was performed according to the revenue center/HCPCS code definition as described on an institutional claim.  Depending on type of service, units are measured by number of covered days in a particular accommodation, pints of blood, emergency room visits, clinic visits, dialysis treatments (sessions or days), outpatient therapy visits, and outpatient clinical diagnostic laboratory tests.		When revenue center code = '0022' (SNF PPS) the unit count will reflect the number of covered days for each HIPPS code and, if applicable, the number of visits for each rehab therapy code.

REV_RATE	Charges relating to unit cost associated with the revenue center code. Exception (encounter data only): If plan (e.g. MCO) does not know the actual rate for the accommodations, \$1 will be reported in the field.	NOTE1: For SNF PPS claims (when revenue center code equals '0022'), CMS has developed a SNF PRICER to compute the rate based on the provider supplied coding for the MDS RUGS III group and assessment type (HIPPS code, stored in revenue center HCPCS code field).  NOTE2: For OP PPS claims, CMS has developed a PRICER to compute the rate based on the Ambulatory Payment Classification (APC), discount factor, units of service and the wage index.  NOTE3: Under HH PPS (when revenue center code equals '0023'), CMS has developed a HHA PRICER to compute the rate. On the RAP, the rate is determined using the case mix weight associated with the HIPPS code, adjusting it for the wage index for the beneficiary's site of service, then multiplying the result by 60% or 50%, depending on whether or not the RAP is for a first episode.  On the final claim, the HIPPS code could change the payment if the therapy threshold is not met, or partial episode payment (PEP) adjustment or a significant change in condition (SCIC) adjustment. In cases of SCICs, there will be more than one '0023' revenue center line,
		each representing the payment made at each case-mix level.  NOTE4: For IRF PPS claims (when revenue center code equals '0024'), CMS has developed a PRICER to compute the rate based on the HIPPS/CMG (HIPPS code, stored in revenue center HCPCS code field).
RPRVDPMT	The amount Medicare paid for the services reported on the revenue center record.  This field is rarely populated for Part A claims due to per-diem or DRG payments; the claim payment amounts should be used instead.  For Hospital Outpatient services (also called Institutional Outpatient claims, which consist of claim type [variable called NCH_CLM_TYPE_CD]= 40), this variable can be summed across all revenue center lines for the claim to obtain the total Medicare claim payment amount.	This field is populated for those claims that are required to process through Outpatient PPS Pricer. The type of bills (TOB) required to process through are: 12X, 13X, 14X (except Maryland providers, Indian Health Providers, hospitals located in American Samoa, Guam and Saipan and Critical Access Hospitals (CAHI); 76X; 75X and 34X if certain HCPCS are on the bill; and any outpatient type of bill with a condition code '07' and certain HCPCS. These claim types could have lines that are not required to price under OPPS rules so those lines would not have data in this field. Additional exception: Virgin Island hospitals and hospitals that furnish only inpatient Part B services with dates of service 1/1/02 and forward.  NOTE: Additional information regarding claim versus revenue-line level payments can be found in a CCW Technical Guidance document entitled: "Getting Started with Medicare data."
RBENEPMT	The amount paid to the beneficiary for the services reported on the line item.	NOTE: This field is populated for those claims that are required to process through Outpatient PPS Pricer. The type of bills (TOB) required to process through are: 12X, 13X, 14X (except Maryland providers, Indian Health Providers, hospitals located in American Samoa, Guam and Saipan and Critical Access Hospitals (CAHI); 76X; 75X and 34X if certain HCPCS are on the bill; and any outpatient type of bill with a condition code '07' and certain HCPCS. These claim types could have lines that are not required to price under OPPS rules so those lines would not have data in this field. Additional exception: Virgin Island hospitals and hospitals that furnish only inpatient Part B services with dates of service 1/1/02 and forward.
REVPMT	To obtain the Medicare payment amount for the services reoprted on the revenue center record, it is more accurate to use a different variable called the revenue center Medicare provider payment amount (REV_CNTR_PRVDR_PMT_AMT). For Home Health, use the claim-level Medicare payment amount (variable that is the total of all revenue center records on the claim, which is called CLM_PMT_AMT), since each visit is not paid separately.	NOTE: This field is populated for those claims that are required to process through Outpatient PPS Pricer. The type of bills (TOB) required to process through are: 12X, 13X, 14X (except Maryland providers, Indian Health Providers, hospitals located in American Samoa, Guam and Saipan and Critical Access Hospitals (CAH)); 76X; 75X and 34X if certain HCPCS are on the bill; and any outpatient type of bill with a condition code '07' and certain HCPCS. These claim types could have lines that are not required to price under OPPS rules so those lines would not have data in this field. Additional exception: Virgin Island hospitals and hospitals that furnish only inpatient Part B services with dates of service 1/1/02 and forward.

REV_CHRG	The total charges (covered and non-covered) for all accommodations and services (related to the revenue code) for a billing period before reduction for the deductible and coinsurance amounts and before an adjustment for the cost of services provided. NOTE: For accommodation revenue center total charges must equal the rate times units (days).		EXCEPTIONS:  (1) For SNF RUGS demo claims only (9000 series revenue center codes), this field contains SNF customary accommodation charge, (ie., charges related to the accommodation revenue center code that would have been applicable if the provider had not been participating in the demo).  (2) For SNF PPS (non demo claims), when revenue center code = '0022', the total charges will be zero.  (3) For Home Health PPS (RAPs), when revenue center code = '0023', the total charges will equal the dollar amount for the '0023' line.  (4) For Home Health PPS (final claim), when revenue center code = '0023', the total charges will be the sum of the revenue center code lines (other than '0023').  (5) For Inpatient Rehabilitation Facility (IFR) PPS, when the revenue center code = '0024', the total charges will be zero. For accommodation revenue codes (010X - 021X), total charges must equal the rate times the units.  (6) For encounter data, if the plan (e.g. MCO) does not know the actual charges for the accommodations the total charges will be \$1 (rate) times units (days).
REV_NCVR	The charge amount related to a revenue center code for services that are not covered by Medicare.		
REVDEDCD		Charges are subject to deductible and coinsurance     Charges are not subject to deductible     Charges are not subject to coinsurance     Charges are not subject to coinsurance     Charges are not subject to deductible or coinsurance     Charges are not subject to deductible or coinsurance     No charge or units associated with this revenue center code. (For multiple HCPCS per single revenue center code)  For revenue center code 0001, the following MSP override values may be present:     M = Override code; EGHP (employer group health plan) services involved     N = Override code; non-EGHP services involved     X = Override code: MSP (Medicare is secondary payer) cost avoided	