

NCHS Survey Data Linked to CMS MBSF, Claims/Encounters, and Assessment Data

Durable Medical Equipment (DME) Encounter Claims

Date Created: 18AUG2020

Number of Variables: 71

Variable Name	Variable (VAR) Label	VAR Type	Range of Values	Value Description
PATIENT_ID	NHCS Patient ID	Char	ID	Patient Identifier assigned by NCHS. Researchers requesting linked NHCS-CMS data should use PATIENT_ID.
PUBLICID	NHIS Public Use ID	Char	ID	Public-use survey participant identifier assigned by NCHS. Researchers requesting linked NHIS/LSOA II-Medicare data should use PUBLICID.
SEQN	NHANES Respondent Sequence Number	Num	ID	Public-use survey participant identifier assigned by NCHS. Researchers requesting linked NHEFS/NHANES III/NHANES-Medicare data should use SEQN.
RESNUM	NNHS Resident Record (Case) Number	Num	ID	Public-use survey participant identifier assigned by NCHS. Researchers requesting linked 2004 NNHS-Medicare data should use RESNUM.
SURVEY	Survey Name and survey year/cycle	Char		
FILE_YEAR4	Beneficiary Enrollment Reference Year (YYYY)	Num	2014-2018	2016 NHCS has been linked to only 2016-2017 Medicare Data.
NCHS_ENC_JOIN_KEY	NCHS ENCOUNTER JOIN KEY	Num		
CLM_TYPE_CD	Claim Type Code	Char	4800	DME
CLM_FROM_DT	Claim From Date	Num		Date provided in SAS date (numeric) format.
CLM_THRU_DT	Claim Through Date	Num		Date provided in SAS date (numeric) format.
SRVC_MONTH	Service Month	Num		Date provided in SAS date (numeric) format.
CLM_CHRT_RVW_SW	Claim Chart Review Switch	Char		Record is not a chart review
			N	Record is not a chart review
			Y	Record is a chart review

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NCHS_CLM_CNTL_NUM	NCHS CLAIM CONTROL NUMBER	Num		
NCHS_CLM_ORIG_CNTL_NUM	NCHS CLAIM ORIGINAL CONTROL NUMBER	Num		
CLM_FINL_ACTN_IND	Claim Final Action Indicator	Char		Subsequent adjustments to the claim exist or the final action was to void the claim
			N	Subsequent adjustments to the claim exist or the final action was to void the claim
			Y	Final action and the claim is not voided
CLM_LTST_CLM_IND	Latest Claim Indicator	Char	N	Subsequent adjustments or resubmissions to the claim exist
			Y	Latest action adn the record could be a chart review
EDPS_CREATE_DT	Encounter Data Processing System (EDPS) Create Date	Num		Date provided in SAS date (numeric) format.
CLM_RCPT_DT	Claim Receipt Date	Num		Date provided in SAS date (numeric) format.
CLM_FREQ_CD	Claim Frequency Code	Char	1	Admit thru discharge claim
			7	Replacement of prior claim
CNTRCT_NUM	Medicare Part C Contract Number	Char		
CNTRCT_PBP_NUM	Medicare Part C Plan Benefit Package (PBP) Number	Char		
CLM_MDCL_REC	Claim Medical Record Number	Char		Missing Value
ORG_NPI	Organization NPI Number	Char		

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ORG_TXNMY_CD	Organization Taxonomy Code	Char		For value description please see website: <a href="https://www.resdac.org/cms-data/variables/organization-taxonomy-code">https://www.resdac.org/cms-data/variables/organization-taxonomy-code</a> (accessed on 06/22/2020)
RFRG_PHYSN_NPI	Claim Referring Physician NPI Number	Char		
PRNCPAL_DGNS_CD	Claim Principal Diagnosis Code	Char		
PRNCPAL_DGNS_VRSN_CD	Claim Principal Diagnosis Version Code	Char	0	ICD-10
			9	ICD-9
ICD_DGNS_CD1	Claim Diagnosis Code I	Char		
ICD_DGNS_VRSN_CD1	Claim Diagnosis Code I Diagnosis Version Code (ICD-9 or ICD-10)	Char	0	ICD-10
			9	ICD-9
ICD_DGNS_CD2	Claim Diagnosis Code II	Char		
ICD_DGNS_VRSN_CD2	Claim Diagnosis Code II Diagnosis Version Code (ICD-9 or ICD-10)	Char	0	ICD-10
			9	ICD-9
ICD_DGNS_CD3	Claim Diagnosis Code III	Char		
ICD_DGNS_VRSN_CD3	Claim Diagnosis Code III Diagnosis Version Code (ICD-9 or ICD-10)	Char	0	ICD-10
			9	ICD-9

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Variable Name	Variable (VAR) Label	VAR Type	Range of Values	Value Description
ICD_DGNS_CD4	Claim Diagnosis Code IV	Char		
ICD_DGNS_VRSN_CD4	Claim Diagnosis Code IV Diagnosis Version Code (ICD-9 or ICD-10)	Char	0	ICD-10
			9	ICD-9
ICD_DGNS_CD5	Claim Diagnosis Code V	Char		
ICD_DGNS_VRSN_CD5	Claim Diagnosis Code V Diagnosis Version Code (ICD-9 or ICD-10)	Char		ICD-9
			0	ICD-10
ICD_DGNS_CD6	Claim Diagnosis Code VI	Char		
ICD_DGNS_VRSN_CD6	Claim Diagnosis Code VI Diagnosis Version Code (ICD-9 or ICD-10)	Char	0	ICD-10
			9	ICD-9
ICD_DGNS_CD7	Claim Diagnosis Code VII	Char		
ICD_DGNS_VRSN_CD7	Claim Diagnosis Code VII Diagnosis Version Code (ICD-9 or ICD-10)	Char	0	ICD-10
			9	ICD-9
ICD_DGNS_CD8	Claim Diagnosis Code VIII	Char		
ICD_DGNS_VRSN_CD8	Claim Diagnosis Code VIII Diagnosis Version Code (ICD-9 or ICD-10)	Char	0	ICD-10
			9	ICD-9

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Variable Name	Variable (VAR) Label	VAR Type	Range of Values	Value Description
ICD_DGNS_CD9	Claim Diagnosis Code IX	Char		
ICD_DGNS_VRSN_CD9	Claim Diagnosis Code IX Diagnosis Version Code (ICD-9 or ICD-10)	Char	0 9	ICD-10 ICD-9
ICD_DGNS_CD10	Claim Diagnosis Code X	Char		
ICD_DGNS_VRSN_CD10	Claim Diagnosis Code X Diagnosis Version Code (ICD-9 or ICD-10)	Char	0 9	ICD-10 ICD-9
ICD_DGNS_CD11	Claim Diagnosis Code XI	Char		
ICD_DGNS_VRSN_CD11	Claim Diagnosis Code XI Diagnosis Version Code (ICD-9 or ICD-10)	Char	0 9	ICD-10 ICD-9
ICD_DGNS_CD12	Claim Diagnosis Code XII	Char		
ICD_DGNS_VRSN_CD12	Claim Diagnosis Code XII Diagnosis Version Code (ICD-9 or ICD-10)	Char	0 9	ICD-10 ICD-9
ICD_DGNS_CD13	Claim Diagnosis Code 13	Char		
ICD_DGNS_VRSN_CD13	Claim Diagnosis Code XIII Diagnosis Version Code (ICD-9 or ICD-10)	Char	9	ICD-9

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CLM_OBSLT_DT	Claim Obsolete Date	Num		Date provided in SAS date (numeric) format.
CLM_BPRVDR_CITY_NAME	Billing Provider Address - City	Char		
CLM_BPRVDR_USPS_STATE_CD	Billing Provider Address - USPS State Code	Char		For value description please see website: <a href="https://www.resdac.org/cms-data/variables/billing-provider-address-usps-state-code">https://www.resdac.org/cms-data/variables/billing-provider-address-usps-state-code</a> (accessed on 06/22/2020)
CLM_BPRVDR_ADR_ZIP_CD	Billing Provider Address - ZIP Code	Char		
CLM_SUBSCR_CITY_NAME	Beneficiary County Code from Claim (SSA)	Char		
CLM_SUBSCR_USPS_STATE_CD	Beneficiary Residence (SSA) State Code	Char		For value description please see website: <a href="https://www.resdac.org/cms-data/variables/medicare-subscriber-address-usps-state-code">https://www.resdac.org/cms-data/variables/medicare-subscriber-address-usps-state-code</a> (accessed on 06/22/2020)
CLM_SUBSCR_ADR_ZIP_CD	Beneficiary ZIP Code of Residence	Char		
BENE_CNTY_CD	County Code from Claim (SSA)	Char		
BENE_STATE_CD	Beneficiary Residence (SSA) State Code	Char		For value description please see website: <a href="https://www.resdac.org/cms-data/variables/beneficiary-residence-ssa-state-code-encounter">https://www.resdac.org/cms-data/variables/beneficiary-residence-ssa-state-code-encounter</a> (accessed on 06/22/2020)
BENE_MLG_CNTCT_ZIP_CD	ZIP Code of Residence from Claim	Char		
GNDR_CD	Gender Code from Claim	Char	1	Male
			2	Female
BENE_RACE_CD	Race Code from Claim	Char		Missing Value

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			0	Unknown
			1	White
			2	Black
			3	Other
			4	Asian/Pacific Islander
			5	Hispanic
			6	North American Native
DOB_DT	Date of Birth from Claim	Num		Date provided in SAS date (numeric) format.
BENE_MDCR_STUS_CD	Beneficiary Medicare Status Code	Char		Missing Value
			10	Aged without ESRD
			11	Aged with ESRD
			20	Disabled without ESRD
			21	Disabled with ESRD
			31	ESRD only
TAX_NUM	Provider Tax Number	Char		For value description please see website: <a href="https://www.resdac.org/cms-data/variables/provider-tax-number">https://www.resdac.org/cms-data/variables/provider-tax-number</a> (accessed on 06/22/2020)
BENE_STATE	Beneficiary State Postal Code	Char		For value description please see website: <a href="https://www.resdac.org/cms-data/variables/state-beneficiary-postal-abbreviation">https://www.resdac.org/cms-data/variables/state-beneficiary-postal-abbreviation</a> (accessed on 06/22/2020)
RNDRNG_PHYSN_NPI	Claim Rendering Physician NPI Number	Char		
CLM_PLACE_OF_SRVC_CD	Claim Place of Service Code	Char	01	Pharmacy. A facility or location where drugs and other medically related items and services are sold, dispensed, or otherwise provided directly to patients.
			02	FFS: Telehealth. The location where health services and health related services are provided or received, through a telecommunication system. (Effective January 1, 2017), MCO: Unassigned. N/A

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			04	Homeless Shelter. A facility or location whose primary purpose is to provide temporary housing to homeless individuals (e.g., emergency shelters, individual or family shelters).
			09	Prison/Correctional Facility. A prison, jail, reformatory, work farm, detention center, or any other similar facility maintained by either Federal, State or local authorities for the purpose of confin
			11	Office. Location, other than a hospital, skilled nursing facility (SNF), military treatment facility, community health center, State or local public health clinic, or intermediate care facility (ICF),
			12	Home. Location, other than a hospital or other facility, where the patient receives care in a private residence.
			13	Assisted Living Facility. Congregate residential facility with self-contained living units providing assessment of each resident's needs and on-site support 24 hours a day, 7 days a week, with the cap
			14	Group Home. A residence, with shared living areas, where clients receive supervision and other services such as social and/or behavioral services, custodial service, and minimal services (e.g., medica
			15	Mobile Unit. A facility/unit that moves from place-to-place equipped to provide preventive, screening, diagnostic, and/or treatment services.
			16	Temporary Lodging. A short term accommodation such as a hotel, camp ground, hostel, cruise ship or resort where the patient receives care, and which is not identified by any other POS code.
			17	Walk-in Retail Health Clinic. A walk-in health clinic, other than an office, urgent care facility, pharmacy or independent clinic and not described by any other Place of Service code, that is located
			19	Off Campus – Outpatient Hospital. A portion of an off-campus hospital provider based department which provides diagnostic, therapeutic (both surgical andnonsurgical), and rehabilitation services to si
			20	Urgent Care Facility. Location, distinct from a hospital emergency room, an office, or a clinic, whose purpose is to diagnose and treat illness or injury for unscheduled, ambulatory patients seeking i
			21	Inpatient Hospital. A facility, other than psychiatric, which primarily provides diagnostic, therapeutic (both surgical and nonsurgical), and rehabilitation services by, or under, the supervision of p
			22	Outpatient Hospital. A portion of a hospital which provides diagnostic, therapeutic (both surgical and nonsurgical), and rehabilitation services to sick or injured persons who do not require hospitali
			23	Emergency Room – Hospital. A portion of a hospital where emergency diagnosis and treatment of illness or injury is provided.
			24	Ambulatory Surgical Center. A freestanding facility, other than a physician's office, where surgical and diagnostic services are provided on an ambulatory basis.
			26	Military Treatment Facility. A medical facility operated by one or more of the Uniformed Services. Military Treatment Facility (MTF) also refers to certain former U.S. Public Health Service (USPHS) fa
			31	Skilled Nursing Facility. A facility which primarily provides inpatient skilled nursing care and related services to patients who require medical, nursing, or rehabilitative services but does not prov

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Variable Name	Variable (VAR) Label	VAR Type	Range of Values	Value Description
			32	Nursing Facility. A facility which primarily provides to residents skilled nursing care and related services for the rehabilitation of injured, disabled, or sick persons, or, on a regular basis, health
			33	Custodial Care Facility. A facility which provides room, board and other personal assistance services, generally on a long-term basis, and which does not include a medical component.
			41	Ambulance - Land. A land vehicle specifically designed, equipped and staffed for lifesaving and transporting the sick or injured.
			42	Ambulance – Air or Water. An air or water vehicle specifically designed, equipped and staffed for lifesaving and transporting the sick or injured.
			49	Independent Clinic. A location, not part of a hospital and not described by any other Place of Service code, that is organized and operated to provide preventive, diagnostic, therapeutic, rehabilitati
			50	Fed Qualified Health Ctr. A facility located in a medically underserved area that provides Medicare beneficiaries preventive primary medical care under the general direction of a physician.
			51	Inpatient Psych Facility. A facility that provides inpatient psychiatric services for the diagnosis and treatment of mental illness on a 24-hour basis, by or under the supervision of a physician.
			52	Psychiatric Facility - Partial Hospitalization. A facility for the diagnosis and treatment of mental illness that provides a planned therapeutic program for patients who do not require full time hospi
			54	Intermediate Care/Mentally Retarded Facility. A facility which primarily provides health-related care and services above the level of custodial care to mentally retarded individuals but does not provi
			60	Mass Immunization Center. A location where providers administer pneumococcal pneumonia and influenza virus vaccinations and submit these services as electronic media claims, paper claims, or using the
			61	Comprehensive Inpatient Rehabilitation Facility. A facility that provides comprehensive rehabilitation services under the supervision of a physician to inpatients with physical disabilities. Services
			65	End-Stage Renal Disease Treatment Facility. A facility other than a hospital, which provides dialysis treatment, maintenance, and/or training to patients or caregivers on an ambulatory or home-care ba
			72	Rural Health Clinic. A certified facility which is located in a rural medically underserved area that provides ambulatory primary medical care under the general direction of a physician.
			81	Independent Laboratory. A laboratory certified to perform diagnostic and/or clinical tests independent of an institution or a physician's office.
			99	Other Place of Service. Other place of service not identified above.