Variable (VAR) Label	VAR Type	Range of Values ¹	Value Description
NHCS Patient ID	Char	ID	Patient Identifier assigned by NCHS. Researchers requesting linked NHCS-CMS data should use PATIENT_ID.
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.
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.
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 Name and survey year/cycle	Char		
Year of Medicare Fee-for-Service Claim (YYYY)	Num	2016-2018	2016 NHCS has been linked to only 2016-2017 Medicare Data.
NCHS CLAIM ID	Num		
Claim Line Number	Num	1-13	
NCH Claim Type Code	Char		
Claim Through Date	Num		Date provided in SAS date (numeric) format.
Line Provider Tax Number	Char		For value description please see website: https://www.resdac.org/cms-data/variables/line-provider-tax-number (accessed on 06/22/2020)
	NHCS Patient ID NHIS Public Use ID NHANES Respondent Sequence Number NNHS Resident Record (Case) Number Survey Name and survey year/cycle Year of Medicare Fee-for-Service Claim (YYYY) NCHS CLAIM ID Claim Line Number NCH Claim Type Code Claim Through Date	NHCS Patient ID Char NHIS Public Use ID Char NHANES Respondent Sequence Number Num NNHS Resident Record (Case) Number Survey Name and survey year/cycle Char Year of Medicare Fee-for-Service Claim (YYYY) Num NCHS CLAIM ID Num Claim Line Number Num NCH Claim Type Code Char Claim Through Date Num	NHCS Patient ID Char ID NHIS Public Use ID Char ID NHANES Respondent Sequence Number Num ID NNHS Resident Record (Case) Number Num ID Survey Name and survey year/cycle Char Year of Medicare Fee-for-Service Claim (YYYY) Num Claim Line Number Num 1-13 NCH Claim Type Code Claim Through Date NHCHS Public Use ID Char ID Num ID ID ID ID ID ID ID ID ID I

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Variable Name	Variable (VAR) Label	VAR Type	Range of Values ¹	Value Description
PRVDR_SPCLTY	Line CMS Provider Specialty Code	Char		For value description please see website: https://www.resdac.org/cms-data/variables/ line-cms-provider-specialty-code (accessed on 06/22/2020)
PRTCPTNG_IND_CD	Line Provider Participating Indicator Code	Char		
LINE_SRVC_CNT	Line Service Count	Num	1-9750	
LINE_CMS_TYPE_SRVC_CD	Line CMS Type Service Code	Char		
LINE_PLACE_OF_SRVC_CD	Line Place of Service Code	Char		
LINE_1ST_EXPNS_DT	Line First Expense Date	Num		Date provided in SAS date (numeric) format.
LINE_LAST_EXPNS_DT	Line Last Expense Date	Num		Date provided in SAS date (numeric) format.
HCPCS_CD	Healthcare Common Procedure Coding System (HCPCS) Code	Char		
HCPCS_1ST_MDFR_CD	HCPCS Initial Modifier Code	Char		
HCPCS_2ND_MDFR_CD	HCPCS Second Modifier Code	Char		
BETOS_CD	Line Berenson-Eggers Type of Service (BETOS) Code	Char		For value description please see website: https://www.resdac.org/cms-data/variables/ line-berenson-eggers-type-service-betos-code (accessed on 06/22/2020)
LINE_NCH_PMT_AMT	Line NCH Medicare Payment Amount	Num	0-35,500	Payment/Charged Amount, in dollars.
LINE_BENE_PMT_AMT	Line Payment Amount to Beneficiary	Num	0-5,300	Payment/Charged Amount, in dollars.

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Variable Name	Variable (VAR) Label	VAR Type	Range of Values ¹	Value Description
LINE_PRVDR_PMT_AMT	Line Provider Payment Amount	Num	0-35,500	Payment/Charged Amount, in dollars.
LINE_BENE_PTB_DDCTBL_AMT	Line Beneficiary Part B Deductible Amount	Num	0-200	Payment/Charged Amount, in dollars.
LINE_BENE_PRMRY_PYR_CD	Line Primary Payer Code (if not Medicare)	Char		
LINE_BENE_PRMRY_PYR_PD_AMT	Line Primary Payer (if not Medicare) Paid Amount	Num	0-37,600	Payment/Charged Amount, in dollars.
LINE_COINSRNC_AMT	Line Beneficiary Coinsurance Amount	Num	0-35,200	Payment/Charged Amount, in dollars.
LINE_PRMRY_ALOWD_CHRG_AMT	Line Primary Payer Allowed Charge Amount	Num	0-5,300	Payment/Charged Amount, in dollars.
LINE_SBMTD_CHRG_AMT	Line Submitted Charge Amount	Num	0-99,800	Payment/Charged Amount, in dollars.
LINE_ALOWD_CHRG_AMT	Line Allowed Charge Amount	Num	0-45,300	Payment/Charged Amount, in dollars.
LINE_PRCSG_IND_CD	Line Processing Indicator Code	Char		
LINE_PMT_80_100_CD	Line Payment 80% / 100% Code	Char		
LINE_SERVICE_DEDUCTIBLE	Line Service Deductible Indicator Switch	Char		
LINE_ICD_DGNS_CD	Line Diagnosis Code	Char		
LINE_ICD_DGNS_VRSN_CD	Line Diagnosis Code Diagnosis Version Code (ICD-9 or ICD-10)	Char		
LINE_DME_PRCHS_PRICE_AMT	Line DME Purchase Price Amount	Num	0-45,300	Payment/Charged Amount, in dollars.

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NCHS Survey Data Linked to CMS MBSF, Claims/Encounters, and Assessment Data Durable Medical Equipment (DME) Fee-For-Service Line Items Date Created: 26JAN2022

Variable Name	Variable (VAR) Label	VAR Type	Range of Values ¹	Value Description
PRVDR_NUM	DMERC Line Supplier Provider Number	Char		For value description please see website: https://www.resdac.org/cms-data/variables/ dmerc-line-supplier-provider-number (accessed on 06/22/2020)
PRVDR_NPI	DMERC Line Item Supplier NPI Number	Char		
DMERC_LINE_PRCNG_STATE_CD	DMERC Line Pricing State Code (SSA)	Char		For value description please see website: https://www.resdac.org/cms-data/variables/ dmerc-line-pricing-state-code-ssa (accessed on 06/22/2020)
PRVDR_STATE_CD	Line Provider State Code (SSA)	Char		For value description please see website: https://www.resdac.org/cms-data/variables/ nch-provider-ssa-state-code (accessed on 06/22/2020)
DMERC_LINE_SUPPLR_TYPE_CD	DMERC Line Supplier Type Code	Char		
HCPCS_3RD_MDFR_CD	HCPCS Third Modifier Code	Char		
HCPCS_4TH_MDFR_CD	HCPCS Fourth Modifier Code	Char		
DMERC_LINE_SCRN_SVGS_AMT	DMERC Line Screen Savings Amount	Num		Payment/Charged Amount, in dollars.
DMERC_LINE_MTUS_CNT	DMERC Line Miles/Time/Units/Services (MTUS) Count	Num	1-9750	
DMERC_LINE_MTUS_CD	DMERC Line Miles/Time/ Units/Services (MTUS) Indicator Code	Char		
LINE_HCT_HGB_RSLT_NUM	Hematocrit / Hemoglobin Test Results	Num	0-26	
LINE_HCT_HGB_TYPE_CD	Hematocrit / Hemoglobin Test Type Code	Char		

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Date Created: 26JAN2022 Number of Variables: 69

Variable Name	Variable (VAR) Label	VAR Type	Range of Values ¹	Value Description
LINE_NDC_CD	Line National Drug Code (NDC)	Char		
LINE_OTHR_APLD_IND_CD1	Line Other Applied Indicator 1 Code	Char		
LINE_OTHR_APLD_IND_CD2	Line Other Applied Indicator 2 Code	Char		
LINE_OTHR_APLD_IND_CD3	Line Other Applied Indicator 3 Code	Char		
LINE_OTHR_APLD_IND_CD4	Line Other Applied Indicator 4 Code	Char		
LINE_OTHR_APLD_IND_CD5	Line Other Applied Indicator 5 Code	Char		
LINE_OTHR_APLD_IND_CD6	Line Other Applied Indicator 6 Code	Char		
LINE_OTHR_APLD_IND_CD7	Line Other Applied Indicator 7 Code	Char		
LINE_OTHR_APLD_AMT1	Line Other Applied 1 Amount	Num	0-800	Payment/Charged Amount, in dollars.
LINE_OTHR_APLD_AMT2	Line Other Applied 2 Amount	Num	0-13,600	Payment/Charged Amount, in dollars.
LINE_OTHR_APLD_AMT3	Line Other Applied 3 Amount	Num	0-9,200	Payment/Charged Amount, in dollars.
LINE_OTHR_APLD_AMT4	Line Other Applied 4 Amount	Num	0-5,900	Payment/Charged Amount, in dollars.
LINE_OTHR_APLD_AMT5	Line Other Applied 5 Amount	Num		Payment/Charged Amount, in dollars.
LINE_OTHR_APLD_AMT6	Line Other Applied 6 Amount	Num		Payment/Charged Amount, in dollars.
LINE_OTHR_APLD_AMT7	Line Other Applied 7 Amount	Num		Payment/Charged Amount, in dollars.

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NCHS Survey Data Linked to CMS MBSF, Claims/Encounters, and Assessment Data Durable Medical Equipment (DME) Fee-For-Service Line Items Date Created: 26JAN2022

Variable Name	Variable (VAR) Label	VAR Type	Range of Values ¹	Value Description
LINE_RSDL_PYMT_IND_CD	Line Residual Payment Indicator Code	Char		
LINE_RP_IND_CD	Line Representative Payee (RP) Indicator Code	Char		
DMERC_LINE_FRGN_ADR_IND	Line Foreign Address Indicator	Char		
LINE_RR_BRD_EXCLSN_IND_SW	Line Railroad Board Exclusion Indicator Switch	Char		