

CODEBOOK OF NATIONAL HOSPITAL CARE SURVEY (NHCS) INPATIENT DEPARTMENT PUBLIC USE DATA FILE

Number of records = 132,694

This document is the codebook for the 2020 NHCS inpatient department public use data file. For each item on the record, the user is provided with a sequential item number, variable name, brief description of the item, SAS/Stata format, R format, and values.

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
1	PUF_ID	Public use data file unique identifier	Character	Character		Public use data file, Unique	
2	YEAR	Survey year	Character	Character	2020	Year	
3	AGE	Patient age in years	Numeric	Numeric	-9 = Missing Values from 0-85 86 = 86 years and older		
4	SEX	Patient sex	Numeric	Factor	-9 = Missing 1 = Male 2 = Female		
5	NEWBORN	Newborn flag	Numeric	Logical	1 = Newborn 2 = Not a newborn		
6	LOS	Length of stay in hospital (days)	Numeric	Numeric	-9 = Missing Values from 0-14 15 = 15 days or more		
7	LOS_30Days	Length of stay in hospital (days) greater than 30 days	Numeric	Logical	-9 = Missing 1 = Length of stay 30 days or longer 2 = Length of stay less than 30 days		

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
8	DISCHARGE_MONTH	Discharge month, the month in which the discharge occurred	Numeric	Numeric	1 = January 2 = February 3 = March 4 = April 5 = May 6 = June 7 = July 8 = August 9 = September 10 = October 11 = November 12 = December		
9	DISCHARGE_STATUS	Discharge status	Numeric	Factor	-9 = Missing 1 = Routine to home 2 = Left against medical advice 3 = Transfer to short term facility 4 = Transfer to long term facility 5 = Home health care 6 = Hospice care - home or medical facility 7 = Other 8 = Dead		
10	PD1	Procedure #1 (ICD-10-PCS); procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
11	PD2	Procedure #2 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs
12	PD3	Procedure #3 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs
13	PD4	Procedure #4 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs
14	PD5	Procedure #5 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs
15	PD6	Procedure #6 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs

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16	PD7	Procedure #7 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs
17	PD8	Procedure #8 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs
18	PD9	Procedure #9 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs
19	PD10	Procedure #10 (ICD-10-PCS), procedure code truncated to 3 characters	Character	Character	-9 = Missing 000-XXE	ICD-10-PCS, Procedure	https://www.cms.gov/medicare/coding-billing/icd-10-codes/2020-icd-10-pcs
20	PD_GT10	Greater than 10 procedures associated with the encounters	Numeric	Numeric	-9 = Missing 1 = 11 procedures or more 2 = 10 procedures or less		

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21	DX1	Diagnosis #1 (ICD-10-CM), primary diagnosis; diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Logical	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
22	DX2	Diagnosis #2 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
23	DX3	Diagnosis #3 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
24	DX4	Diagnosis #4 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm

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25	DX5	Diagnosis #5 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
26	DX6	Diagnosis #6 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
27	DX7	Diagnosis #7 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
28	DX8	Diagnosis #8 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm

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29	DX9	Diagnosis #9 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
30	DX10	Diagnosis #10 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
31	DX11	Diagnosis #11 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
32	DX12	Diagnosis #12 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm

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33	DX13	Diagnosis #13 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
34	DX14	Diagnosis #14 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
35	DX15	Diagnosis #15 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
36	DX16	Diagnosis #16 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm

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37	DX17	Diagnosis #17 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
38	DX18	Diagnosis #18 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
39	DX19	Diagnosis #19 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
40	DX20	Diagnosis #20 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm

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41	DX21	Diagnosis #21 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
42	DX22	Diagnosis #22 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
43	DX23	Diagnosis #23 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
44	DX24	Diagnosis #24 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm

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45	DX25	Diagnosis #25 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
46	DX26	Diagnosis #26 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
47	DX27	Diagnosis #27 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
48	DX28	Diagnosis #28 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm

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49	DX29	Diagnosis #29 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
50	DX30	Diagnosis #30 (ICD-10-CM), diagnosis code truncated to 4 characters; there is an implied decimal between the third and fourth character	Character	Character	-9 = Missing A000 – Z998 = A00.0 – Z99.8	ICD-10-CM, Diagnosis	https://www.cdc.gov/nchs/icd/Comprehensive-Listing-of-ICD-10-CM-Files.htm
51	DX_GT30	Encounters that had more than 30 diagnoses	Numeric	Logical	-9 = Missing 1 = 31 diagnoses or more 2 = 30 diagnoses or less		
52	CCSR_CIR007	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR CIR007 [Essential hypertension]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR CIR007 2 = No ICD-10-CM diagnosis record is in CCSR CIR007	Essential hypertension	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
53	CCSR_CIR008	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR CIR008 [Hypertension with complications and secondary hypertension]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR CIR008 2 = No ICD-10-CM diagnosis record is in CCSR CIR008	Hypertension with complications and secondary hypertension	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp

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54	CCSR_CIR011	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR CIR011 [Coronary atherosclerosis and other heart disease]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR CIR011 2 = No ICD-10-CM diagnosis record is in CCSR CIR011	Coronary atherosclerosis and other heart disease	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
55	CCSR_CIR017	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR CIR017 [Cardiac dysrhythmias]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR CIR017 2 = No ICD-10-CM diagnosis record is in CCSR CIR017	Cardiac dysrhythmias	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
56	CCSR_CIR019	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR CIR019 [Heart failure]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR CIR019 2 = No ICD-10-CM diagnosis record is in CCSR CIR019	Heart failure	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
57	CCSR_DIG004	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR DIG004 [Esophageal disorders]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR DIG004 2 = No ICD-10-CM diagnosis record is in CCSR DIG004	Esophageal disorders	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
58	CCSR_END003	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR END003 [Diabetes mellitus with complication]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR END003 2 = No ICD-10-CM diagnosis record is in CCSR END003	Diabetes mellitus with complication	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp

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59	CCSR_END005	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR END005 [Diabetes mellitus, Type 2]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR END005 2 = No ICD-10-CM diagnosis record is in CCSR END005	Diabetes mellitus, Type 2	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
60	CCSR_END009	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR END009 [Obesity]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR END009 2 = No ICD-10-CM diagnosis record is in CCSR END009	Obesity	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
61	CCSR_END010	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR END010 [Disorders of lipid metabolism]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR END010 2 = No ICD-10-CM diagnosis record is in CCSR END010	Disorders of lipid metabolism	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
62	CCSR_END011	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR END011 [Fluid and electrolyte disorders]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR END011 2 = No ICD-10-CM diagnosis record is in CCSR END011	Fluid and electrolyte disorders	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
63	CCSR_FAC009	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR FAC009 [Implant, device or graft related encounter]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR FAC009 2 = No ICD-10-CM diagnosis record is in CCSR FAC009	Implant, device or graft related encounter	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp

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64	CCSR_FAC016	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR FAC016 [Exposure, encounters, screening or contact with infectious disease]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR FAC016 2 = No ICD-10-CM diagnosis record is in CCSR FAC016	Exposure, encounters, screening or contact with infectious disease	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
65	CCSR_FAC021	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR FAC021 [Personal/family history of disease]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR FAC021 2 = No ICD-10-CM diagnosis record is in CCSR FAC021	Personal/family history of disease	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
66	CCSR_FAC025	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR FAC025 [Other specified status]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR FAC025 2 = No ICD-10-CM diagnosis record is in CCSR FAC025	Other specified status	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
67	CCSR_GEN002	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR GEN002 [Acute and unspecified renal failure]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR GEN002 2 = No ICD-10-CM diagnosis record is in CCSR GEN002	Acute and unspecified renal failure	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
68	CCSR_GEN003	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR GEN003 [chronic kidney disease]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR GEN003 2 = No ICD-10-CM diagnosis record is in CCSR GEN003	Chronic kidney disease	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp

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69	CCSR_INF003	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR INF003 [Bacterial infections]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR INF003 2 = No ICD-10-CM diagnosis record is in CCSR INF003	Bacterial infections	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
70	CCSR_PRG023	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR PRG023 [Complications specified during childbirth]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR PRG023 2 = No ICD-10-CM diagnosis record is in CCSR PRG023	Complications specified during childbirth	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
71	CCSR_RSP012	Indication that at least one ICD-10-CM diagnosis on the record is included in CCSR RSP012 [Respiratory failure; insufficiency; arrest]	Numeric	Logical	-9 = Missing 1 = At least one ICD-10-CM diagnosis record in CCSR RSP012 2 = No ICD-10-CM diagnosis record is in CCSR RSP012	Respiratory failure; insufficiency; arrest	CCSR Information: https://hcup-us.ahrq.gov/toolsoftware/ccsr/dxccsr.jsp
72	PUF_ENCWGT_BASE	Encounter base weight	Numeric	Numeric	0 – 552 = 0.0 – 552.0	Base weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

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73	PUF_ENCWGT_1	Encounter Weight 1	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
74	PUF_ENCWGT_2	Encounter Weight 2	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
75	PUF_ENCWGT_3	Encounter Weight 3	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
76	PUF_ENCWGT_4	Encounter Weight 4	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

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77	PUF_ENCWGT_5	Encounter Weight 5	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
78	PUF_ENCWGT_6	Encounter Weight 6	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
79	PUF_ENCWGT_7	Encounter Weight 7	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
80	PUF_ENCWGT_8	Encounter Weight 8	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

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81	PUF_ENCWTG _9	Encounter Weight 9	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
82	PUF_ENCWTG _10	Encounter Weight 10	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
83	PUF_ENCWTG _11	Encounter Weight 11	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
84	PUF_ENCWTG _12	Encounter Weight 12	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
85	PUF_ENCWGT_13	Encounter Weight 13	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
86	PUF_ENCWGT_14	Encounter Weight 14	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
87	PUF_ENCWGT_15	Encounter Weight 15	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
88	PUF_ENCWGT_16	Encounter Weight 16	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
89	PUF_ENCWGT_17	Encounter Weight 17	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
90	PUF_ENCWGT_18	Encounter Weight 18	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
91	PUF_ENCWGT_19	Encounter Weight 19	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
92	PUF_ENCWGT_20	Encounter Weight 20	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
93	PUF_ENCWGT_21	Encounter Weight 21	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
94	PUF_ENCWGT_22	Encounter Weight 22	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
95	PUF_ENCWGT_23	Encounter Weight 23	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
96	PUF_ENCWGT_24	Encounter Weight 24	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
97	PUF_ENCWGT_25	Encounter Weight 25	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
98	PUF_ENCWGT_26	Encounter Weight 26	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
99	PUF_ENCWGT_27	Encounter Weight 27	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
100	PUF_ENCWGT_28	Encounter Weight 28	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
101	PUF_ENCWGT_29	Encounter Weight 29	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
102	PUF_ENCWGT_30	Encounter Weight 30	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
103	PUF_ENCWGT_31	Encounter Weight 31	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
104	PUF_ENCWGT_32	Encounter Weight 32	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
105	PUF_ENCWGT_33	Encounter Weight 33	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
106	PUF_ENCWGT_34	Encounter Weight 34	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
107	PUF_ENCWGT_35	Encounter Weight 35	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
108	PUF_ENCWGT_36	Encounter Weight 36	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
109	PUF_ENCWGT_37	Encounter Weight 37	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
110	PUF_ENCWGT_38	Encounter Weight 38	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
111	PUF_ENCWGT_39	Encounter Weight 39	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
112	PUF_ENCWGT_40	Encounter Weight 40	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
113	PUF_ENCWGT_41	Encounter Weight 41	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
114	PUF_ENCWGT_42	Encounter Weight 42	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
115	PUF_ENCWGT_43	Encounter Weight 43	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
116	PUF_ENCWGT_44	Encounter Weight 44	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
117	PUF_ENCWGT_45	Encounter Weight 45	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
118	PUF_ENCWGT_46	Encounter Weight 46	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
119	PUF_ENCWGT_47	Encounter Weight 47	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
120	PUF_ENCWGT_48	Encounter Weight 48	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
121	PUF_ENCWGT_49	Encounter Weight 49	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
122	PUF_ENCWGT_50	Encounter Weight 50	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
123	PUF_ENCWGT_51	Encounter Weight 51	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
124	PUF_ENCWGT_52	Encounter Weight 52	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
125	PUF_ENCWGT_53	Encounter Weight 53	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
126	PUF_ENCWGT_54	Encounter Weight 54	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
127	PUF_ENCWGT_55	Encounter Weight 55	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
128	PUF_ENCWGT_56	Encounter Weight 56	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
129	PUF_ENCWGT_57	Encounter Weight 57	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
130	PUF_ENCWGT_58	Encounter Weight 58	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
131	PUF_ENCWGT_59	Encounter Weight 59	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
132	PUF_ENCWGT_60	Encounter Weight 60	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
133	PUF_ENCWTG _61	Encounter Weight 61	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
134	PUF_ENCWTG _62	Encounter Weight 62	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
135	PUF_ENCWTG _63	Encounter Weight 63	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
136	PUF_ENCWTG _64	Encounter Weight 64	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
137	PUF_ENCWGT_65	Encounter Weight 65	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
138	PUF_ENCWGT_66	Encounter Weight 66	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
139	PUF_ENCWGT_67	Encounter Weight 67	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
140	PUF_ENCWGT_68	Encounter Weight 68	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
141	PUF_ENCWGT_69	Encounter Weight 69	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
142	PUF_ENCWGT_70	Encounter Weight 70	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
143	PUF_ENCWGT_71	Encounter Weight 71	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
144	PUF_ENCWGT_72	Encounter Weight 72	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
145	PUF_ENCWGT_73	Encounter Weight 73	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
146	PUF_ENCWGT_74	Encounter Weight 74	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
147	PUF_ENCWGT_75	Encounter Weight 75	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
148	PUF_ENCWGT_76	Encounter Weight 76	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
149	PUF_ENCWGT_77	Encounter Weight 77	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
150	PUF_ENCWGT_78	Encounter Weight 78	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
151	PUF_ENCWGT_79	Encounter Weight 79	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
152	PUF_ENCWGT_80	Encounter Weight 80	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
153	PUF_ENCWGT_81	Encounter Weight 81	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
154	PUF_ENCWGT_82	Encounter Weight 82	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
155	PUF_ENCWGT_83	Encounter Weight 83	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
156	PUF_ENCWGT_84	Encounter Weight 84	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
157	PUF_ENCWGT_85	Encounter Weight 85	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
158	PUF_ENCWGT_86	Encounter Weight 86	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
159	PUF_ENCWGT_87	Encounter Weight 87	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
160	PUF_ENCWGT_88	Encounter Weight 88	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
161	PUF_ENCWGT_89	Encounter Weight 89	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
162	PUF_ENCWGT_90	Encounter Weight 90	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
163	PUF_ENCWGT_91	Encounter Weight 91	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
164	PUF_ENCWGT_92	Encounter Weight 92	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
165	PUF_ENCWGT_93	Encounter Weight 93	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
166	PUF_ENCWGT_94	Encounter Weight 94	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
167	PUF_ENCWGT_95	Encounter Weight 95	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
168	PUF_ENCWGT_96	Encounter Weight 96	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
169	PUF_ENCWGT_97	Encounter Weight 97	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
170	PUF_ENCWGT_98	Encounter Weight 98	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
171	PUF_ENCWGT_99	Encounter Weight 99	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
172	PUF_ENCWGT_100	Encounter Weight 100	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
173	PUF_ENCWGT_101	Encounter Weight 101	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
174	PUF_ENCWGT_102	Encounter Weight 102	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
175	PUF_ENCWGT_103	Encounter Weight 103	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
176	PUF_ENCWGT_104	Encounter Weight 104	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
177	PUF_ENCWGT_105	Encounter Weight 105	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
178	PUF_ENCWGT_106	Encounter Weight 106	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
179	PUF_ENCWGT_107	Encounter Weight 107	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
180	PUF_ENCWGT_108	Encounter Weight 108	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
181	PUF_ENCWGT_109	Encounter Weight 109	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
182	PUF_ENCWGT_110	Encounter Weight 110	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
183	PUF_ENCWGT_111	Encounter Weight 111	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
184	PUF_ENCWGT_112	Encounter Weight 112	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
185	PUF_ENCWGT_113	Encounter Weight 113	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
186	PUF_ENCWGT_114	Encounter Weight 114	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
187	PUF_ENCWGT_115	Encounter Weight 115	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
188	PUF_ENCWGT_116	Encounter Weight 116	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
189	PUF_ENCWGT_117	Encounter Weight 117	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
190	PUF_ENCWGT_118	Encounter Weight 118	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
191	PUF_ENCWGT_119	Encounter Weight 119	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
192	PUF_ENCWGT_120	Encounter Weight 120	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf

Item No.	Variable Name	Description	SAS/Stata Format	R Format	Values	Keywords	Notes
193	PUF_ENCWGT_121	Encounter Weight 121	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf
194	PUF_ENCWGT_122	Encounter Weight 122	Numeric	Numeric	0 – 999 = 0.0 – 999.99999	Weight	Technical Documentation: https://www.cdc.gov/nchs/data/nhcs/2020-NHCS-PUF-Tech-Doc-508.pdf