

***HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Means of Continuous Data Elements***

Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
HOSP_NIS : NIS hospital number	6,743,716	1	4,181	2,082.6	2,094	14,044,336,678
CMR_AIDS : Acquired immune deficiency syndrome	6,743,716	0	1	0.0	0	40,504
CMR_ALCOHOL : Alcohol abuse	6,743,716	0	1	0.0	0	330,917
CMR_AUTOIMMUNE : Autoimmune conditions	6,743,716	0	1	0.0	0	202,882
CMR_CANCER_LYMPH : Lymphoma	6,743,716	0	1	0.0	0	58,662
CMR_CANCER_LEUK : Leukemia	6,743,716	0	1	0.0	0	46,655
CMR_CANCER_METS : Metastatic cancer	6,743,716	0	1	0.0	0	201,095
CMR_CANCER_NSITU : Solid tumor without metastasis, in situ	6,743,716	0	1	0.0	0	1,968
CMR_CANCER_SOLID : Solid tumor without metastasis, malignant	6,743,716	0	1	0.0	0	188,311
CMR_DEMENTIA : Dementia	6,743,716	0	1	0.1	0	373,023
CMR_DEPRESS : Depression	6,743,716	0	1	0.1	0	801,838
CMR_DIAB_UNCX : Diabetes without chronic complications	6,743,716	0	1	0.1	0	542,628
CMR_DIAB_CX : Diabetes with chronic complications	6,743,716	0	1	0.2	0	1,128,700
CMR_DRUG_ABUSE : Drug abuse	6,743,716	0	1	0.0	0	326,602
CMR_HTN_CX : Hypertension, complicated	6,743,716	0	1	0.2	0	1,440,625
CMR_HTN_UNCX : Hypertension, uncomplicated	6,743,716	0	1	0.3	0	1,786,874
CMR_LUNG_CHRONIC : Chronic pulmonary disease	6,743,716	0	1	0.2	0	1,273,677
CMR_OBESE : Obesity	6,743,716	0	1	0.2	0	1,188,544
CMR_PERIVASC : Peripheral vascular disease	6,743,716	0	1	0.1	0	381,491
CMR_THYROID_HYPO : Hypothyroidism	6,743,716	0	1	0.1	0	804,239

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Means of Continuous Data Elements***

Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
CMR_THYROID_OTH : Other thyroid disorders	6,743,716	0	1	0.0	0	90,933
PCLASS1 : ICD-10-PCS Procedure class 1	4,205,158	1	4	2.6	2	10,775,537
PCLASS2 : ICD-10-PCS Procedure class 2	2,690,387	1	4	2.4	2	6,414,464
PCLASS3 : ICD-10-PCS Procedure class 3	1,623,736	1	4	2.2	2	3,582,816
PCLASS4 : ICD-10-PCS Procedure class 4	1,054,970	1	4	2.2	2	2,269,944
PCLASS5 : ICD-10-PCS Procedure class 5	689,127	1	4	2.1	2	1,452,572
PCLASS6 : ICD-10-PCS Procedure class 6	461,467	1	4	2.1	2	954,648
PCLASS7 : ICD-10-PCS Procedure class 7	281,265	1	4	2.0	2	572,222
PCLASS8 : ICD-10-PCS Procedure class 8	202,361	1	4	2.0	2	407,554
PCLASS9 : ICD-10-PCS Procedure class 9	150,622	1	4	2.0	2	299,633
PCLASS10 : ICD-10-PCS Procedure class 10	114,420	1	4	2.0	2	225,629
PCLASS11 : ICD-10-PCS Procedure class 11	84,692	1	4	2.0	2	167,100
PCLASS12 : ICD-10-PCS Procedure class 12	66,337	1	4	2.0	2	130,412
PCLASS13 : ICD-10-PCS Procedure class 13	50,129	1	4	2.0	2	97,967
PCLASS14 : ICD-10-PCS Procedure class 14	39,942	1	4	2.0	2	77,970
PCLASS15 : ICD-10-PCS Procedure class 15	32,796	1	4	1.9	2	63,686
PCLASS16 : ICD-10-PCS Procedure class 16	27,188	1	4	1.9	2	52,450
PCLASS17 : ICD-10-PCS Procedure class 17	22,575	1	4	1.9	2	43,410
PCLASS18 : ICD-10-PCS Procedure class 18	19,066	1	4	1.9	2	36,626
PCLASS19 : ICD-10-PCS Procedure class 19	16,323	1	4	1.9	2	31,289

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Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
PCLASS20 : ICD-10-PCS Procedure class 20	13,065	1	4	1.9	2	25,092
PCLASS21 : ICD-10-PCS Procedure class 21	10,952	1	4	1.9	2	21,008
PCLASS22 : ICD-10-PCS Procedure class 22	9,315	1	4	1.9	2	17,899
PCLASS23 : ICD-10-PCS Procedure class 23	7,808	1	4	1.9	2	14,941
PCLASS24 : ICD-10-PCS Procedure class 24	6,854	1	4	1.9	2	13,158
PCLASS25 : ICD-10-PCS Procedure class 25	6,013	1	4	1.9	2	11,502
CCIR1 : ICD-10-CM Chronic Condition Indicator Refined 1	6,742,440	0	9	1.6	0	10,566,918
CCIR2 : ICD-10-CM Chronic Condition Indicator Refined 2	6,657,658	0	9	1.8	1	11,665,319
CCIR3 : ICD-10-CM Chronic Condition Indicator Refined 3	6,400,948	0	9	2.0	1	12,523,318
CCIR4 : ICD-10-CM Chronic Condition Indicator Refined 4	6,117,274	0	9	1.8	1	11,182,802
CCIR5 : ICD-10-CM Chronic Condition Indicator Refined 5	5,830,418	0	9	1.9	1	11,108,406
CCIR6 : ICD-10-CM Chronic Condition Indicator Refined 6	5,546,126	0	9	2.1	1	11,385,627
CCIR7 : ICD-10-CM Chronic Condition Indicator Refined 7	5,263,416	0	9	2.2	1	11,811,844
CCIR8 : ICD-10-CM Chronic Condition Indicator Refined 8	4,981,019	0	9	2.5	1	12,231,119
CCIR9 : ICD-10-CM Chronic Condition Indicator Refined 9	4,699,969	0	9	2.7	1	12,706,979
CCIR10 : ICD-10-CM Chronic Condition Indicator Refined 10	4,407,050	0	9	3.0	1	13,210,896
CCIR11 : ICD-10-CM Chronic Condition Indicator Refined 11	4,126,635	0	9	3.1	1	12,658,017
CCIR12 : ICD-10-CM Chronic Condition Indicator Refined 12	3,836,177	0	9	3.3	1	12,575,233
CCIR13 : ICD-10-CM Chronic Condition Indicator Refined 13	3,566,683	0	9	3.5	1	12,413,118
CCIR14 : ICD-10-CM Chronic Condition Indicator Refined 14	3,298,896	0	9	3.7	1	12,146,345

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Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
CCIR15 : ICD-10-CM Chronic Condition Indicator Refined 15	3,036,890	0	9	3.9	1	11,773,393
CCIR16 : ICD-10-CM Chronic Condition Indicator Refined 16	2,747,136	0	9	4.1	1	11,193,824
CCIR17 : ICD-10-CM Chronic Condition Indicator Refined 17	2,477,197	0	9	4.2	1	10,492,619
CCIR18 : ICD-10-CM Chronic Condition Indicator Refined 18	2,225,248	0	9	4.4	1	9,812,003
CCIR19 : ICD-10-CM Chronic Condition Indicator Refined 19	1,800,834	0	9	4.7	1	8,490,908
CCIR20 : ICD-10-CM Chronic Condition Indicator Refined 20	1,583,340	0	9	4.7	1	7,488,025
CCIR21 : ICD-10-CM Chronic Condition Indicator Refined 21	1,408,321	0	9	4.8	9	6,755,284
CCIR22 : ICD-10-CM Chronic Condition Indicator Refined 22	1,251,298	0	9	4.9	9	6,134,070
CCIR23 : ICD-10-CM Chronic Condition Indicator Refined 23	1,112,103	0	9	5.0	9	5,576,707
CCIR24 : ICD-10-CM Chronic Condition Indicator Refined 24	989,243	0	9	5.1	9	5,064,458
CCIR25 : ICD-10-CM Chronic Condition Indicator Refined 25	789,282	0	9	5.3	9	4,220,051
CCIR26 : ICD-10-CM Chronic Condition Indicator Refined 26	427,045	0	9	6.0	9	2,546,684
CCIR27 : ICD-10-CM Chronic Condition Indicator Refined 27	319,114	0	9	5.6	9	1,777,546
CCIR28 : ICD-10-CM Chronic Condition Indicator Refined 28	255,329	0	9	5.3	9	1,349,501
CCIR29 : ICD-10-CM Chronic Condition Indicator Refined 29	217,455	0	9	5.2	9	1,133,560
CCIR30 : ICD-10-CM Chronic Condition Indicator Refined 30	168,336	0	9	5.2	9	868,909
CCIR31 : ICD-10-CM Chronic Condition Indicator Refined 31	118,360	0	9	5.2	9	615,462
CCIR32 : ICD-10-CM Chronic Condition Indicator Refined 32	73,689	0	9	5.8	9	428,011
CCIR33 : ICD-10-CM Chronic Condition Indicator Refined 33	54,466	0	9	5.2	9	285,346
CCIR34 : ICD-10-CM Chronic Condition Indicator Refined 34	43,752	0	9	4.9	9	215,816

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***HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Means of Continuous Data Elements***

Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
CCIR35 : ICD-10-CM Chronic Condition Indicator Refined 35	36,723	0	9	4.8	9	175,452
CCIR36 : ICD-10-CM Chronic Condition Indicator Refined 36	30,797	0	9	4.8	9	148,212
CCIR37 : ICD-10-CM Chronic Condition Indicator Refined 37	26,334	0	9	4.8	9	126,043
CCIR38 : ICD-10-CM Chronic Condition Indicator Refined 38	22,749	0	9	4.8	9	109,272
CCIR39 : ICD-10-CM Chronic Condition Indicator Refined 39	19,803	0	9	4.8	9	95,061
CCIR40 : ICD-10-CM Chronic Condition Indicator Refined 40	17,271	0	9	4.8	9	83,299

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Summary of DXCCSR Body System Counts for All ICD-10-CM Diagnoses from DX_PR_GRPS File

Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
DXCCSR_INFnnn : Certain Infectious and Parasitic Diseases	6,743,716	0	1	0.2	0	1,565,234
DXCCSR_NEOnnn : Neoplasms	6,743,716	0	1	0.1	0	768,549
DXCCSR_BLDnnn : Diseases of the Blood and Blood Forming Organs and Certain Disorders Involving the Immune Mechanism	6,743,716	0	1	0.3	0	2,317,540
DXCCSR_ENDnnn : Endocrine, Nutritional and Metabolic Diseases	6,743,716	0	1	0.7	1	4,474,820
DXCCSR_DENnnn : Dental conditions	6,743,716	0	1	0.0	0	131,727
DXCCSR_MBDnnn : Mental, Behavioral and Neurodevelopmental Disorders	6,743,716	0	1	0.4	0	2,569,305
DXCCSR_NVSnnn : Diseases of the Nervous System	6,743,716	0	1	0.4	0	2,664,679
DXCCSR_EYEnnn : Diseases of the Eye and Adnexa	6,743,716	0	1	0.0	0	315,277
DXCCSR_EARnnn : Diseases of the Ear and Mastoid Process	6,743,716	0	1	0.0	0	180,311
DXCCSR_CIRnnn : Diseases of the Circulatory System	6,743,716	0	1	0.6	1	4,152,820
DXCCSR_RSPnnn : Diseases of the Respiratory System	6,743,716	0	1	0.3	0	2,303,581
DXCCSR_DIGnnn : Diseases of the Digestive System	6,743,716	0	1	0.4	0	2,590,097
DXCCSR_SKNnnn : Diseases of the Skin and Subcutaneous Tissue	6,743,716	0	1	0.1	0	677,619
DXCCSR_MUSnnn : Diseases of the Musculoskeletal System and Connective Tissue	6,743,716	0	1	0.2	0	1,612,248
DXCCSR_GENnnn : Diseases of the Genitourinary System	6,743,716	0	1	0.4	0	2,563,095
DXCCSR_PRGnnn : Pregnancy, Childbirth and the Puerperium	6,743,716	0	1	0.1	0	746,511
DXCCSR_PNLnnn : Certain Conditions Originating in the Perinatal Period	6,743,716	0	1	0.1	0	723,952
DXCCSR_MALnnn : Congenital Malformations, Deformations and Chromosomal Abnormalities	6,743,716	0	1	0.0	0	295,274

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Summary of DXCCSR Body System Counts for All ICD-10-CM Diagnoses from DX_PR_GRPS File

Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
DXCCSR_SYMnnn : Symptoms, Signs and Abnormal Clinical and Laboratory Findings, Not Elsewhere Classified	6,743,716	0	1	0.4	0	2,541,195
DXCCSR_INJnnn : Injury, Poisoning and Certain Other Consequences of External Causes	6,743,716	0	1	0.2	0	1,469,313
DXCCSR_EXTnnn : External Causes of Morbidity	6,743,716	0	1	0.2	0	1,084,618
DXCCSR_FACnnn : Factors Influencing Health Status and Contact with Health Services	6,743,716	0	1	0.8	1	5,694,654

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Summary of PRCCSR Clinical Domain Counts for All ICD-10-PCS Procedures from DX_PR_GRPS File

Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
PRCCSR_ADMnnn : Administration of Therapeutic Substances	6,743,716	0	1	0.2	0	1,184,438
PRCCSR_CARnnn : Cardiovascular Procedures	6,743,716	0	1	0.1	0	828,049
PRCCSR_CHPnnn : Chiropractic Treatment	6,743,716	0	1	0.0	0	<=10
PRCCSR_CNSnnn : Central Nervous System Procedures	6,743,716	0	1	0.0	0	163,025
PRCCSR_ENPnnn : Endocrine Procedures	6,743,716	0	1	0.0	0	10,022
PRCCSR_ENTnnn : Ear, Nose, and Throat Procedures	6,743,716	0	1	0.0	0	85,188
PRCCSR_ESAnnn : Extracorporeal or Systemic Assistance and Performance	6,743,716	0	1	0.1	0	709,269
PRCCSR_ESTnnn : Extracorporeal or Systemic Therapies	6,743,716	0	1	0.0	0	46,421
PRCCSR_EYPnnn : Eye Procedures	6,743,716	0	1	0.0	0	4,357
PRCCSR_FRSnnn : Female Reproductive System Procedures	6,743,716	0	1	0.0	0	194,346
PRCCSR_GISnnn : Gastrointestinal System Procedures	6,743,716	0	1	0.1	0	609,847
PRCCSR_GNRnnn : General Region Procedures	6,743,716	0	1	0.0	0	111,412
PRCCSR_HEPnnn : Hepatobiliary and Pancreas Procedures	6,743,716	0	1	0.0	0	127,432
PRCCSR_IMGnnn : Imaging	6,743,716	0	1	0.1	0	607,123
PRCCSR_LYMnnn : Lymphatic and Hemic System Procedures	6,743,716	0	1	0.0	0	83,359
PRCCSR_MAMnnn : Measurement and Monitoring	6,743,716	0	1	0.1	0	404,819
PRCCSR_MHTnnn : Mental Health Therapy	6,743,716	0	1	0.0	0	40,106
PRCCSR_MRSnnn : Male Reproductive System Procedures	6,743,716	0	1	0.0	0	191,755
PRCCSR_MSTnnn : Musculoskeletal, Subcutaneous Tissue, and Fascia Procedures	6,743,716	0	1	0.1	0	714,589
PRCCSR_NCMnnn : Nuclear Medicine	6,743,716	0	1	0.0	0	2,157

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Summary of PRCCSR Clinical Domain Counts for All ICD-10-PCS Procedures from DX_PR_GRPS File

Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
PRCCSR_OSTnnn : Osteopathic Treatment	6,743,716	0	1	0.0	0	578
PRCCSR_OTRnnn : Other Procedures	6,743,716	0	1	0.0	0	182,244
PRCCSR_PGNnnn : Pregnancy-Related Procedures	6,743,716	0	1	0.1	0	692,481
PRCCSR_PLCnnn : Dressings and Other Placements	6,743,716	0	1	0.0	0	22,052
PRCCSR_PNSnnn : Peripheral Nervous System Procedures	6,743,716	0	1	0.0	0	59,248
PRCCSR_RADnnn : Radiation Therapy	6,743,716	0	1	0.0	0	5,621
PRCCSR_RESnnn : Respiratory System Procedures	6,743,716	0	1	0.1	0	350,112
PRCCSR_RHBnnn : Rehabilitation, Evaluation, and Treatment	6,743,716	0	1	0.0	0	36,865
PRCCSR_SKBnnn : Skin and Breast Procedures	6,743,716	0	1	0.0	0	181,774
PRCCSR_SUDnnn : Substance Use Disorder Treatment	6,743,716	0	1	0.0	0	58,118
PRCCSR_URNnnn : Urinary System Procedures	6,743,716	0	1	0.0	0	167,741

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Frequency Distribution for CCIR_VERSION

CCIR_VERSION	Frequency	Percent of Total
2024.1	6,743,716	100.0%

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Frequency Distribution for CMR_VERSION

CMR_VERSION	Frequency	Percent of Total
2025.1	6,743,716	100.0%

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***HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Frequency Distribution for DXCCSR_DEFAULT_DX1***

DXCCSR_Default_DX1	Frequency	Percent of Total
BLDnnn: Diseases of the Blood and Blood Forming Organs and Certain Disorders Involving the Immune Mechanism	75,546	1.12%
CIRnnn: Diseases of the Circulatory System	1,006,124	14.92%
DIGnnn: Diseases of the Digestive System	608,509	9.02%
EARnnn: Diseases of the Ear and Mastoid Process	7,921	0.12%
ENDnnn: Endocrine, Nutritional and Metabolic Diseases	299,085	4.44%
EYEnnn: Diseases of the Eye and Adnexa	7,666	0.11%
FACnnn: Factors Influencing Health Status and Contact with Health Services	74,361	1.10%
GENnnn: Diseases of the Genitourinary System	316,270	4.69%
INFnnn: Certain Infectious and Parasitic Diseases	607,499	9.01%
INJnnn: Injury, Poisoning and Certain Other Consequences of External Causes	590,910	8.76%
InvlDX: Invalid principal/first-listed diagnosis	240	0.00%
MALnnn: Congenital Malformations, Deformations and Chromosomal Abnormalities	21,663	0.32%
MBDnnn: Mental, Behavioral and Neurodevelopmental Disorders	350,986	5.20%
MUSnnn: Diseases of the Musculoskeletal System and Connective Tissue	245,003	3.63%
NEOnnn: Neoplasms	249,060	3.69%
NVSnnn: Diseases of the Nervous System	194,172	2.88%
NoDX1: Missing principal/first-listed diagnosis	1,276	0.02%
PNLnnn: Certain Conditions Originating in the Perinatal Period	709,050	10.51%
PRGnnn: Pregnancy, Childbirth and the Puerperium	743,472	11.02%
RSPnnn: Diseases of the Respiratory System	427,943	6.35%
SKNnnn: Diseases of the Skin and Subcutaneous Tissue	98,323	1.46%
SYMnnn: Symptoms, Signs and Abnormal Clinical and Laboratory Findings, Not Elsewhere Classified	106,462	1.58%
XXX000: Unacceptable principal diagnosis	2,175	0.03%

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Frequency Distribution for DXCCSR_VERSION

DXCCSR_VERSION	Frequency	Percent of Total
2025.1	6,743,716	100.0%

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Frequency Distribution for PCLASS1

PCLASS1	Frequency	Percent of Total
.: Missing	2,538,394	37.64%
.A: Invalid	164	0.00%
1: Minor Diagnostic - Non-operating room diagnostic procedures	567,799	8.42%
2: Minor Therapeutic - Non-operating room therapeutic procedures	2,156,952	31.98%
3: Major Diagnostic - Operating room diagnostic procedures	27,794	0.41%
4: Major Therapeutic - Operating room therapeutic procedures	1,452,613	21.54%

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Frequency Distribution for PCLASS_VERSION

PCLASS_VERSION	Frequency	Percent of Total
2025.1	6,743,716	100.0%

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HCUP Summary Statistics Report: NIS 2023 DX_PR_GRPS File
Frequency Distribution for PRCCSR_VERSION

PRCCSR_VERSION	Frequency	Percent of Total
2025.1	6,743,716	100.0%

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