

HCUP Summary Statistics Report : NIS 2023
Data Quality Report

Edit Category	Edit Check	Percent of Records (2023)	Number of Records (2023)
	EANY : Failed at least one edit check	0.93	62,587
Age	EAGE : Any AGE edit	0.16	11,006
	EAGE01 : Date of birth missing or invalid	0.16	10,706
	EAGE02 : Date of birth > admission date (AGE < 0)	0.00	78
	EAGE03 : Age in years > than 124	0.00	27
	EAGE04 : Age in years > 0 and neonatal record	0.00	44
	EAGE05 : Age in years < 10 or > 55 and maternal record	0.00	157
Length of Stay	ELOS : Any LOS edit	0.17	11,793
	ELOS01 : Admission date missing or invalid	0.17	11,528
	ELOS02 : Discharge date missing or invalid	0.17	11,511
	ELOS03 : Admission date > discharge date (LOS < 0)	0.00	12
	ELOS04 : Excessively long length of stay	0.00	256
Total Charges	ETCHG : Any TCHG edit	0.01	754
	ETCHG01 : Excessively low total charges	0.01	683
	ETCHG02 : Excessively high total charges	0.00	71
Diagnoses	EDX : Any DX edit	0.11	7,105
	EDX01 : Missing principal diagnosis	0.02	1,276
	EDX02 : Invalid diagnosis code on record	0.05	3,080
	EDX03 : Diagnosis inconsistent with sex	0.00	0
	EDX04 : Principal diagnosis invalid for DRG assignment	0.04	2,812
Procedures	EPR : Any PR edit	0.01	400
	EPR02 : Invalid procedure code on record	0.01	400
	EPR03 : ICD procedure inconsistent with sex	0.00	0
Procedure Days	EPRDAY01 : Day of procedure not during stay	0.02	1,302
Diagnoses/Procedures	EDXPR : Any DXPR edit	0.63	42,160
	EDXPR01 : Mixed neonatal and maternal record	0.00	99
	EDXPR02 : Procedure unrelated to principal diagnosis	0.52	35,283
	EDXPR03 : Ungroupable for DRG assignment	0.10	6,778

***Mm/ar=Medical misadventure/adverse reaction.**
For more information about the HCUP edit checks,
please refer to the special report on HCUP Quality Control Procedures.