

HCUP Summary Statistics Report : NIS 2018
Data Quality Report

Edit Category	Edit Check	Percent of Records (2018)	Number of Records (2018)
	EANY : Failed at least one edit check	0.77	54,732
Age	EAGE : Any AGE edit	0.03	2,019
	EAGE01 : Date of birth missing or invalid	0.02	1,630
	EAGE02 : Date of birth > admission date (AGE < 0)	0.00	51
	EAGE03 : Age in years > than 124	0.00	21
	EAGE04 : Age in years > 0 and neonatal record	0.00	92
	EAGE05 : Age in years < 10 or > 55 and maternal record	0.00	227
Length of Stay	ELOS : Any LOS edit	0.00	337
	ELOS01 : Admission date missing or invalid	0.00	33
	ELOS02 : Discharge date missing or invalid	0.00	0
	ELOS03 : Admission date > discharge date (LOS < 0)	0.00	44
	ELOS04 : Excessively long length of stay	0.00	260
Total Charges	ETCHG : Any TCHG edit	0.01	675
	ETCHG01 : Excessively low total charges	0.01	661
	ETCHG02 : Excessively high total charges	0.00	14
Diagnoses	EDX : Any DX edit	0.08	5,531
	EDX01 : Missing principal diagnosis	0.03	2,267
	EDX02 : Invalid diagnosis code on record	0.03	2,482
	EDX03 : Diagnosis inconsistent with sex	0.00	248
	EDX04 : Principal diagnosis invalid for DRG assignment	0.01	541
Procedures	EPR : Any PR edit	0.01	688
	EPR02 : Invalid procedure code on record	0.01	387
	EPR03 : ICD procedure inconsistent with sex	0.00	301
Procedure Days	EPRDAY01 : Day of procedure not during stay	0.03	1,990
Diagnoses/Procedures	EDXPR : Any DXPR edit	0.66	46,589
	EDXPR01 : Mixed neonatal and maternal record	0.00	206
	EDXPR02 : Procedure unrelated to principal diagnosis	0.55	39,404
	EDXPR03 : Ungroupable for DRG assignment	0.10	6,983

***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.