

HCUP Summary Statistics Report : NIS 2016
Data Quality Report

Edit Category	Edit Check	Percent of Records (2016)	Number of Records (2016)
	EANY : Failed at least one edit check	7.63	544,121
Age	EAGE : Any AGE edit	0.14	10,322
	EAGE01 : Date of birth missing or invalid	0.12	8,258
	EAGE02 : Date of birth > admission date (AGE < 0)	0.00	62
	EAGE03 : Age in years > than 124	0.00	13
	EAGE04 : Age in years > 0 and neonatal record	0.03	1,801
	EAGE05 : Age in years < 10 or > 55 and maternal record	0.00	192
Length of Stay	ELOS : Any LOS edit	0.10	7,008
	ELOS01 : Admission date missing or invalid	0.09	6,683
	ELOS02 : Discharge date missing or invalid	0.09	6,661
	ELOS03 : Admission date > discharge date (LOS < 0)	0.00	13
	ELOS04 : Excessively long length of stay	0.00	313
Total Charges	ETCHG : Any TCHG edit	0.01	788
	ETCHG01 : Excessively low total charges	0.01	779
	ETCHG02 : Excessively high total charges	0.00	9
Diagnoses	EDX : Any DX edit	0.14	9,749
	EDX01 : Missing principal diagnosis	0.03	2,388
	EDX02 : Invalid diagnosis code on record	0.05	3,874
	EDX03 : Diagnosis inconsistent with sex	0.05	3,356
	EDX04 : Principal diagnosis invalid for DRG assignment	0.00	196
E Codes	EECODE : Any E code edit	6.56	468,136
	EECODE01 : Invalid E code on record	0.06	4,580
	EECODE02 : Injury diagnosis without an injury E code	1.31	93,165
	EECODE03 : Mm/ar* DX without an mm/ar E code	4.23	301,655
	EECODE04 : Injury E code without an injury DX	0.99	70,936
	EECODE05 : Mm/ar* E code without an mm/ar DX	0.21	14,677
Procedures	EPR : Any PR edit	0.02	1,275
	EPR02 : Invalid procedure code on record	0.01	1,022

***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.

HCUP Summary Statistics Report : NIS 2016
Data Quality Report

Edit Category	Edit Check	Percent of Records (2016)	Number of Records (2016)
	EPR03 : ICD procedure inconsistent with sex	0.00	253
Procedure Days	EPRDAY01 : Day of procedure not during stay	0.03	2,434
Diagnoses/Procedures	EDXPR : Any DXPR edit	0.94	66,799
	EDXPR01 : Mixed neonatal and maternal record	0.01	773
	EDXPR02 : Procedure unrelated to principal diagnosis	0.78	55,661
	EDXPR03 : Ungroupable for DRG assignment	0.15	10,393

***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.