

**HCUP Summary Statistics Report : NIS 2007
Data Quality Report**

Edit Category	Edit Check	Percent of Records (2007)	Number of Records (2007)
	EANY : Failed at least one edit check	9.60	772,221
Age	EAGE : Any AGE edit	0.14	10,945
	EAGE01 : Date of birth missing or invalid	0.12	10,008
	EAGE02 : Date of birth > admission date (AGE < 0)	0.00	31
	EAGE03 : Age in years > than 124	0.00	5
	EAGE04 : Age in years > 0 and neonatal record	0.01	624
	EAGE05 : Age in years < 10 or > 55 and maternal record	0.00	277
Length of Stay	ELOS : Any LOS edit	0.13	10,326
	ELOS01 : Admission date missing or invalid	0.12	9,954
	ELOS02 : Discharge date missing or invalid	0.12	9,951
	ELOS03 : Admission date > discharge date (LOS < 0)	0.00	2
	ELOS04 : Excessively long length of stay	0.00	371
Total Charges	ETCHG : Any TCHG edit	0.16	12,850
	ETCHG01 : Excessively low total charges	0.15	12,122
	ETCHG02 : Excessively high total charges	0.01	728
Diagnoses	EDX : Any DX edit	0.05	4,316
	EDX01 : Missing principal diagnosis	0.02	1,288
	EDX02 : Invalid diagnosis code on record	0.01	697
	EDX03 : Diagnosis inconsistent with sex	0.01	686
	EDX04 : Principal diagnosis invalid for DRG assignment	0.02	1,657
E Codes	EECODE : Any E code edit	8.29	666,830

***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.**

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	EECODE01 : Invalid E code on record	0.00	82
	EECODE02 : Injury diagnosis without an injury E code	1.57	126,636
	EECODE03 : Mm/ar* DX without an mm/ar E code	2.94	236,417
	EECODE04 : Injury E code without an injury DX	0.49	39,078
	EECODE05 : Mm/ar* E code without an mm/ar DX	3.59	288,458
Procedures	EPR : Any PR edit	0.01	949
	EPR02 : Invalid ICD-9-CM procedure code on record	0.00	370
	EPR03 : ICD-9-CM procedure inconsistent with sex	0.01	579
Procedure Days	EPRDAY01 : Day of procedure not during stay	0.04	3,352
Diagnoses/Procedures	EDXPR : Any DXPR edit	0.74	59,131
	EDXPR01 : Mixed neonatal and maternal record	0.00	69
	EDXPR02 : Procedure unrelated to principal diagnosis	0.38	30,489
	EDXPR03 : Ungroupable for DRG assignment	0.36	28,573

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