

**HCUP Summary Statistics Report : NIS 2005  
Data Quality Report**

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<b>Edit Category</b>	<b>Edit Check</b>	<b>Percent of Records (2005)</b>	<b>Number of Records (2005)</b>
	EANY : Failed at least one edit check	8.56	684,649
Age	EAGE : Any AGE edit	0.15	11,838
	EAGE01 : Date of birth missing or invalid	0.13	10,757
	EAGE02 : Date of birth > admission date (AGE < 0)	0.00	36
	EAGE03 : Age in years > than 124	0.00	16
	EAGE04 : Age in years > 0 and neonatal record	0.01	918
	EAGE05 : Age in years < 10 or > 55 and maternal record	0.00	111
Length of Stay	ELOS : Any LOS edit	0.14	11,115
	ELOS01 : Admission date missing or invalid	0.13	10,679
	ELOS02 : Discharge date missing or invalid	0.13	10,679
	ELOS03 : Admission date > discharge date (LOS < 0)	0.00	8
	ELOS04 : Excessively long length of stay	0.01	428
Total Charges	ETCHG : Any TCHG edit	0.04	3,228
	ETCHG01 : Excessively low total charges	0.02	1,492
	ETCHG02 : Excessively high total charges	0.02	1,736
Diagnoses	EDX : Any DX edit	0.04	3,191
	EDX01 : Missing principal diagnosis	0.01	930
	EDX02 : Invalid diagnosis code on record	0.03	2,084
	EDX03 : Diagnosis inconsistent with sex	0.00	133
	EDX04 : Principal diagnosis invalid for DRG assignment	0.00	45
E Codes	EEOCODE : Any E code edit	7.89	630,641

***\*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	77
	EECODE02 : Injury diagnosis without an injury E code	1.50	120,017
	EECODE03 : Mm/ar* DX without an mm/ar E code	3.06	244,347
	EECODE04 : Injury E code without an injury DX	0.47	37,807
	EECODE05 : Mm/ar* E code without an mm/ar DX	3.12	249,333
Procedures	EPR : Any PR edit	0.08	6,268
	EPR02 : Invalid ICD-9-CM procedure code on record	0.08	6,110
	EPR03 : ICD-9-CM procedure inconsistent with sex	0.00	158
Procedure Days	EPRDAY01 : Day of procedure not during stay	0.02	1,983
Diagnoses/Procedures	EDXPR : Any DXPR edit	0.47	37,419
	EDXPR01 : Mixed neonatal and maternal record	0.00	78
	EDXPR02 : Procedure unrelated to principal diagnosis	0.44	35,413
	EDXPR03 : Ungroupable for DRG assignment	0.02	1,928

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