

HCUP Summary Statistics Report : NIS 2002
Data Quality Report

03:37 Friday, April 30, 2004 1

Edit Category	Edit Check	Percent of Records (2002)	Number of Records (2002)
	EANY : Failed at least one edit check	0.74	58,270
Age	EAGE : Any AGE edit	0.13	10,032
	EAGE01 : Date of birth missing or invalid	0.12	9,102
	EAGE02 : Date of birth > admission date (AGE < 0)	0.00	87
	EAGE03 : Age in years > than 124	0.00	11
	EAGE04 : Age in years > 0 and neonatal record	0.01	772
	EAGE05 : Age in years < 10 or > 55 and maternal record	0.00	65
Length of Stay	ELOS : Any LOS edit	0.10	7,589
	ELOS01 : Admission date missing or invalid	0.09	7,168
	ELOS02 : Discharge date missing or invalid	0.09	7,161
	ELOS03 : Admission date > discharge date (LOS < 0)	0.00	12
	ELOS04 : Excessively long length of stay	0.01	409
Total Charges	ETCHG : Any TCHG edit	0.03	2,307
	ETCHG01 : Excessively low total charges	0.02	1,300
	ETCHG02 : Excessively high total charges	0.01	1,007
Diagnoses	EDX : Any DX edit	0.08	6,340
	EDX01 : Missing principal diagnosis	0.03	2,354
	EDX02 : Invalid diagnosis code on record	0.05	3,818
	EDX03 : Diagnosis inconsistent with sex	0.00	137
	EDX04 : Principal diagnosis invalid for DRG assignment	0.00	32
Procedures	EPR : Any PR edit	0.02	1,361
	EPR02 : Invalid procedure code on record	0.01	1,110
	EPR03 : Procedure inconsistent with sex	0.00	252
Procedure Days	EPRDAY01: Day of procedure not during stay	0.01	447
Diagnoses/Procedures	EDXPR : Any DXPR edit	0.53	41,694
	EDXPR01 : Mixed neonatal and maternal record	0.00	43
	EDXPR02 : Procedure unrelated to principal diagnosis	0.47	36,931
	EDXPR03 : Ungroupable for DRG assignment	0.06	4,721

*For more information about the HCUP edit checks,
please refer to the special report on HCUP Quality Control Procedures.*