

**HCUP Summary Statistics Report : NIS 2017**  
**Data Quality Report**

<b>Edit Category</b>	<b>Edit Check</b>	<b>Percent of Records (2017)</b>	<b>Number of Records (2017)</b>
	EANY : Failed at least one edit check	0.87	61,956
Age	EAGE : Any AGE edit	0.03	2,138
	EAGE01 : Date of birth missing or invalid	0.02	1,591
	EAGE02 : Date of birth > admission date (AGE < 0)	0.00	70
	EAGE03 : Age in years > than 124	0.00	15
	EAGE04 : Age in years > 0 and neonatal record	0.00	177
	EAGE05 : Age in years < 10 or > 55 and maternal record	0.00	290
Length of Stay	ELOS : Any LOS edit	0.00	322
	ELOS01 : Admission date missing or invalid	0.00	16
	ELOS02 : Discharge date missing or invalid	0.00	0
	ELOS03 : Admission date > discharge date (LOS < 0)	0.00	21
	ELOS04 : Excessively long length of stay	0.00	285
Total Charges	ETCHG : Any TCHG edit	0.01	807
	ETCHG01 : Excessively low total charges	0.01	794
	ETCHG02 : Excessively high total charges	0.00	13
Diagnoses	EDX : Any DX edit	0.10	7,504
	EDX01 : Missing principal diagnosis	0.04	2,530
	EDX02 : Invalid diagnosis code on record	0.06	4,646
	EDX03 : Diagnosis inconsistent with sex	0.00	261
	EDX04 : Principal diagnosis invalid for DRG assignment	0.00	70
Procedures	EPR : Any PR edit	0.04	3,080
	EPR02 : Invalid procedure code on record	0.04	2,825
	EPR03 : ICD procedure inconsistent with sex	0.00	255
Procedure Days	EPRDAY01 : Day of procedure not during stay	0.02	1,159
Diagnoses/Procedures	EDXPR : Any DXPR edit	0.72	51,448
	EDXPR01 : Mixed neonatal and maternal record	0.00	299
	EDXPR02 : Procedure unrelated to principal diagnosis	0.58	41,263
	EDXPR03 : Ungroupable for DRG assignment	0.14	9,886

**\*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.**