North Carolina Emergency Department Visit Data - Data Dictionary FY2012

Alphabetic List of Variables and Attributes Standard Research File

Standard Research File			
C	ne of	these three variables must be suppressed (diag1, fac, or zip5)	
Туре	Len	Label	
Char	7	ADMITTING DIAGNOSIS ICD-9-CM or ICD-10-CM code. Decimal not included. Decimal implied between the 3rd and 4th digit	
Num	8	AGE IN MONTHS Age in months for patients 32 days - 2 years old	
Num	8	AGE IN YEARS Age in years for patients > 2 years old	
Char	1	ADMISSION SOURCE TYPE	
		A = not newborn	
		N = newborn	
		X = unknown or not submitted	
Char	4	BILL TYPE	
		111=Hospital Inpatient, Including Medicare Part A, original bill	
		117=Hospital Inpatient, Including Medicare Part A, replacement bill	
		121=Hospital Inpatient, Medicare Part B only, original bill	
		127=Hospital Inpatient, Medicare Part B only, replacement bill	
		131=Hospital Outpatient, original bill	
		137=Hospital Outpatient, replacement bill	
		831=Ambulatory Surgery Center, original bill	
		837=Ambulatory Surgery Center, replacement bill	
		851=Critical Access Hospital, original bill	
		857=Critical Access Hospital, replacement bill	
Num	8	BIRTH WEIGHT IN GRAMS	
Char	5	FIRST LISTED CPT PROCEDURE CODE (In 2012 100% of procedures in NC ED were reported in CPT	
Char	5	CPT PROCEDURE CODE #2-20 (same as cpxcd1)	
Num	8	DAYS FROM ADMIT TO cpxcd1 – The number of days elapsed from the admission date to the procedure date. A procedure can take place up to 2 days prior to the admission date. Thus, this number can be negative. Zeros indicate the procedure is performed on the admission date.	
Num	8	DAYS FROM ADMIT TO cpxcd2-20 – same as cpxdy1	
Num	8	DAYS COVERED – Admission date minus discharge date. If admission date equals discharge date, then	
	Char Num Char Char Num Char Num Num Num Num Num Num Num Nu	Type Len	

			length of stay equals 1
			FIRST LISTED DIAGNOSIS CODE - ICD-9-CM code or ICD-10-CM code. Decimal not included. Decimal
diag1	Char	7	implied between the 3rd and 4th digit.
diag2-diag25	Char	7	DIAGNOSIS CODE #2-25 (same as Diag1)
_ •			PRESENCE OF ER REV CODE (045x) =1 – Patient admitted from ED to inpatient, Truven Derived
Erflag	Num	8	variable.
Ethnicity	Char	2	ETHNICITY 1-Non-Hispania
			1=Non-Hispanic
			2=Hispanic
Fac	Char	11	
Fyear	Char	6	FISCAL YEAR - Four digit fiscal year
orflag	Num	8	PRESENCE OF OR REV CODE (036x) = 1 – Indication of Operating Room Use during stay, Truven Derived Variable
patst	Char	2	PATIENT STATE – State Abbreviation
payer1	Char	2	PRIMARY PAYER CODE - State-specific payer code
			09=Self Pay (historical P)
			10=Central Certification (historical F)
			11=Other Non-Federal Program (historical X)
			12=Preferred Provider Organization (PPO) (historical Z)
			13=Point of Service (POS) (historical Y)
			14=Exclusive Provider Organization (EPO) (historical J)
			15=Indemnity Insurance (Historical L)
			16=Health Maintenance Organization (HMO) Medicare Risk (Historical K)
			(A/AM=historical automobile medical)
			BL=Blue Cross & Blue Shield (historical B)
			CH=Champus (historical C)
			CI=Commercial Insurance (historical I)
			DS=Disability (historical G)
			HM=Health Maintenance Organization (HMO) (historical H)
			LI=Liability (historical Q)
			LM=Liability Medical (historical R)
			MA=Medicare Part A (historical M)

			MB=Medicare Part B (historical T)
			MC=Medicaid (historical D)
			(N=historical other government)
			OF=Other federal program (historical V)
			(S=historical self insured)
			TV=Title V (historical 1)
			VA=Veteran Administration Plan (historical 2)
			WC=Workers Compensation Health Claim (historical W)
			ZZ=Mutually defined unknown (historical U)
payer2-3	Char	2	PAYER CODE 2-3 – secondary payer codes, same as payer1
paysub1-3	Char	4	PAYER SUBCLASS 1-3 Payer sub-classification code
ptcnty	Char	3	PATIENT COUNTY – 3 digit FIPS COUNTY CODE
race	Char	1	RACE
			1=American Indian (historical 1)
			2=Asian (historical 2)
			3=Black or African-American (historical 3)
			4=Native Hawaiian or Pacific Islander (historical 2)
			5=Caucasian (historical 4)
			6=Other race
			9=Patient declined or unavailable
revchg1	Num	8	ROUTINE CHARGES - Routine charges, sum of revenue codes 101,110 - 179
revchg2	Num	8	ICU/CCU CHARGES - ICU / CCU charges, sum of revenue codes 200-219
revchg3	Num	8	SURGERY CHARGES - Surgical charges, sum of revenue codes 360-379,710 – 729
revchg4	Num	8	LAB CHARGES - Lab and blood charges, sum of revenue codes 300 –319, 390 – 399, 740 - 759
revchg5	Num	8	PHARMACY CHARGES - Pharmacy charge, sum of revenue codes 250 – 269,630 – 639.
revchg6	Num	8	RADIOLOGY CHARGES - Radiology charge, sum of revenue codes 280 – 289,320 – 359, 400 - 409
revchg7	Num	8	RESPIRATORY CHARGES - Respiratory charge, sum of revenue codes 410 – 419,460 – 469
revchg8	Num	8	THERAPY CHARGES - Therapy charge, sum of revenue codes 420 – 449,470 – 479
revchg9	Num	8	SUPPLIES CHARGES - Supplies charge, sum of revenue codes 270 – 279, 620 - 629
revchg10	Num	8	OTHER CHARGES - Other charges, sum of revenue codes 70-77; 100;180-189; 220-249; 290-299; 380-389; 450-459; 480-619; 640-669; 700-709; 730-739; 760-769; 790-859;880-929; 940-949; 960-999

sex	Char	1	SEX F = FEMALE, M= MALE U=UNKNOWN
source	Char	1	POINT OF ORIGIN (Related to Admission Source Type – asource – A= not newborn, N=newborn)
			1=Non-health care facility point of origin (asource A only)
			2=Clinic or physician's office (asource A only)
			4=Transfer from a hospital (different facility) (asource A only)
			5=Transfer from a skilled nursing facility (SNF), intermediate care facility (ICF), or assisted living facility (ALF) (asource A only)
			5=Born inside this hospital (asource N only)
			6=Transfer from another health care facility (asource A only)
			6=Born outside this hospital (asource N only)
			8=Court/law enforcement (asource A only)
			9=Information not available (asource A only)
			D=Transfer from one distinct unit of the hospital to another distinct unit of the same hospital resulting in a separate claim to the payer (asource A only)
			E=Transfer from ambulatory surgery center (asource A only)
			F=Transfer from a hospice facility(asource A only)
status	Char	6	PATIENT DISPOSITION
			1=Discharged to home or self-care (routine discharge)
			2=Discharged/transferred to a short term general hospital for inpatient care
			3=Discharged/Transferred to skilled nursing facility (SNF) with Medicare certification
			4=Discharged/transferred to a facility that provides custodial or supportive care
			5=Discharged/transferred to a designated cancer center or children's hospital
			6=Discharged/Transferred to home under care of organized home health service organization in anticipation of
			7=Left against medical advice or discontinued treatment
			9=Admitted as an inpatient to this hospital
			20=Expired
			21=Discharged/Transferred to Court/Law enforcement
			30=Still a patient
			40=Expired at home
			41=Expired in a medical facility (eg hospital, SNF, ICF or free standing hospice)
			42=Expired, place unknown

			43=Discharged/transferred to a federal health care facility
			50=Hospice - home
			51=Hospice- Medical facility (certified) providing hospice level of care
			61=Discharged/transferred to a hospital based Medicare approved swing bed
			62=Discharged/transferred to an inpatient rehabilitation facility (IRF) including rehabilitation
			63=Discharged/transferred to Medicare Certified long term care hospital LTCH
			64=Discharged/transferred to a nursing facility certified under Medicaid but not certified under Medicare
			65=Discharged/transferred to a psychiatric hospital or psychiatric distinct part unit of hospital
			66=Discharged/transferred to Critical Access Hospital CAH
			70=Discharged/Transferred to another type of health care institution not defined elsewhere in this list
totchg	Num	8	TOTAL CHARGES - Total charges, actual submitted value
type	Char	1	ADMIT TYPE
			1=Emergency
			2=Urgent
			3=Elective
			4=Newborn
			5=Trauma
			9=Information not available
zip5	Char	5	5 DIGIT PATIENT ZIP CODE