Equipment Database

This document is to be used in conjunction with the Equipment database for the 2017 Registration and Inventory of Medical Equipment. All equipment types are in the same database.

The database contains 9 tables and the relationships are indicated in the pdf document titled 'eqrel2017'.

This data is in-process working data for the internal use of the Healthcare Planning and Certificate of Need Section. It may be changed or revised over time. There is no assurance or representations as to its accuracy and any user of the data assumes the risk of errors or inaccuracy.

Table 1: tblCPTCodes

Field Name	Data Type	Definition
lngCPTCodeID	AutoNumber	Unique identifier of CPT Codes
strCPTCode	Text	Identifies the CPT Code
strCPTDesc	Text	Description of the CPT Code
ysnUsed	Yes/No	Is this CPT Code used on the form?
lngEquipmentTypeID	Number	Identifies the type of equipment that uses that CPT code; see tblEquipmentTypes
sngESTV	Number	ESTV

Table 2: tblCPTProcedures

Field Name	Data Type	Definition
lngCPTProcedureID	AutoNumber	Unique identifier of the CPT Procedures
lngCPTCodeID	Number	Identifies the CPT Code used; see tblCPTCodes
lngSiteDataID	Number	Identifies the site where the equipment is located; see tblSiteData
lngNumProcedures	Number	Number of procedures performed for a given CPT Code
lngNumInProcs	Number	Number of inpatient procedures performed for a given CPT code
lngNumOutProcs	Number	Number of outpatient procedures performed for a given CPT code

Table 3: tblEquipment

Field Name	Data Type	Definition
lngEquipmentID	AutoNumber	Primary key
lngProviderID	Number	Identifies the provider of the equipment; see tblProviders
lngEquipmentTypeID	Number	Identifies the type of equipment; see tblEquipmentTypes
strManufacturer	Text	Manufacturer of the equipment
strModelNumber	Text	Model number of the equipment
strSerialNumber	Text	Serial number of the equipment
strCONProjectID	Text	Certificate of Need Project ID
strCertificateHolder	Text	Certificate Holder, as listed on Certificate of Need
dtmPurchaseDate	Date/Time	Date of purchase
curPurchasePrice	Currency	Purchase price
ysnStereotacticRadiosurgery	Yes/No	Configured for stereotactic radiosurgery
lngNumPatients	Number	Number of unduplicated patients
strOwner	Text	If leased or rented, name of owner of equipment
lngOpenClosed	Number	Is the equipment open or closed? 1: Open 2: Closed
lngFixedMobile	Number	Is the equipment fixed or mobile? 1: Fixed 2: Mobile
lngDuplEntry	Number	Is this a duplicate entry? 0 = No 1 = Yes

Table 4: tblEquipmentTypes

Field Name	Data Type	Definition
lngEquipmentTypeID	AutoNumber	Primary key
strEquipmentType	Text	Identifies the type of equipment

Table 5: tblLocations

Field Name	Data Types	Definition
lngLocationID	AutoNumber	Unique identifier of the counties and service areas
strLocation	Text	Identifies the location

Table 6: tblPatientOrigins

Field Name	Data Type	Definition
lngPatientOriginID	AutoNumber	Primary key
lngLocationID	Number	Identifies the county of the patients; see tblLocations
lngSiteDataID	Number	Identifies the site where the equipment is located; see tblSiteData
lngNumPatients	Number	Number of unduplicated patients

Table 7: tblProviders

Field name	Data Type	Definition
lngProviderID	AutoNumber	Unique identifier of equipment
strLegalEntity	Text	Full legal name of corporation, partnership, individual, or other legal entity that acquired the equipment by purchase, donation, lease, transfer or comparable arrangement
strDBA	Text	Doing Business As
strStreetAddress	Text	Address of the Corporation
strAddCity	Text	City of the Corporation
strAddlST	Text	State of the Corporation
strAddZip	Text	Zipcode of the Corporation
strTelephone	Text	Telephone number of the Corporation
strCEOName	Text	Name of the CEO
strCEOTitle	Text	Title of the CEO
strCEOAddStreet	Text	Address of the CEO
strCEOAddCity	Text	City of the CEO
strCEOAddSiteST	Text	State of the CEO
strCEOAddSiteZip	Text	Zipcode of the CEO
strCEOTelephone	Text	Telephone number of the CEO
strCEOFax	Text	Fax number of the CEO
strCEOEmail	Text	Email address of the CEO
strPrepName	Text	Information compiled or prepared by
strPrepTelephone	Text	Telephone number of the preparer
strPrepEmail	Text	Email Address of the preparer
dtmReportingStartDate	Date/Time	Reporting start date
dtmReportingEndDate	Date/Time	Reporting end date
strNotes	Text	Notes on a provider

Table 8: tblReimbursementSources

Field Name	Data Type	Definition
lngPaymentSourceID	AutoNumber	Unique identifier of the reimbursement/payment source
lngProviderID	Number	Identifies the provider; see tblProviders
lngSiteDataID	Number	Identifies the site and the data; see tblSiteData
lngSelfPay	Number	Number of procedures where primary payer source was Self Pay
lngMedicare	Number	Number of procedures where primary payer source was Medicare
lngMedicaid	Number	Number of procedures where primary payer source was Medicaid
lngCommercialInsurance	Number	Number of procedures where primary payer source was Commercial Insurance
lngManagedCare	Number	Number of procedures where primary payer source was Managed Care
lngUnreimbursedCare	Number	Number of procedures where primary payer source was Unreimbursed Care
strOtherSource	Text	Specify other for primary payer source
lngOther	Number	Number of procedures where primary payer source was Other

Table 9: tblSiteData

Field Name	Data Type	Definition
lngSiteDataID	AutoNumber	Unique identifier of site data
lngEquipmentID	Number	Identifies the equipment of the site data; see tblEquipment
strSiteName	Text	Name of entity where service is provided
strSiteAddress	Text	Addess of the entity
strSiteCity	Text	City of the entity
strSiteST	Text	State of the entity
strZipCode	Text	Zipcode of the entity
lngLocationID	Number	County where the site is located; see tblLocations
lngNumProcs	Number	Total number of procedures
ysnSunday	Yes/No	Equipment is at this site on Sundays?
sngSundayHours	Number	Number of hours on Sundays
ysnMonday	Yes/No	Equipment is at the site on Mondays?
sngMondayHours	Number	Number of hours on Mondays
ysnTuesday	Yes/No	Equipment is at the site on Tuesdays?
sngTuesdayHours	Number	Number of hours on Tuesdays
ysnWednesday	Yes/No	Equipment is at the site on Wednesdays?
sngWednesdayHours	Number	Number of hours on Wednesdays
ysnThursday	Yes/No	Equipment is at the site on Thursdays?
sngThursdayHours	Number	Number of hours on Thursdays

Field Name	Data Type	Definition
ysnFriday	Yes/No	Equipment is at the site on Fridays?
sngFridayHours	Number	Number of hours on Friday days
ysnSaturday	Yes/No	Equipment is at the site on Saturdays?
sngSaturdayHours	Number	Number of hours on Saturdays
lngTotalHoursOperation	Number	Total number of hours in operation
lngDaysPerYear	Number	Total number of days per year at Site
lngDaysPerWeek	Number	Number of 8-hour days per week the mobile unit is onsite
lngInpatientWith	Number	Number of inpatient procedures with contrast or sedation
lngInpatientWithOut	Number	Number of inpatient procedures without contrast or sedation
lngInpatientTotal	Number	Number of inpatient procedures
lngOutpatientWith	Number	Number of outpatient procedures with contrast or sedation
lngOutpatientWithOut	Number	Number of outpatient procedures without contrast or sedation
lngOutpatientTotal	Number	Number of outpatient procedures
lngHospital	Number	1: Site is a hospital 2: Site is not a hospital
lngFixedScanners	Number	Number of fixed scanners at the site
lngServiceArea	Number	Area generally served in the state; see tblLocations
lngHSA	Number	Which health service area is the site located? I, II, III, IV, V, VI
sngNotOperational	Number	Is the equipment not currently operating?
Notes	Text	Misc information
lngProcFixedDCC14Under	Number	Number of fixed procedures on patients age 14 and younger
lngProcFixedDCC15	Number	Number of fixed procedures on patients age 15 and older
lngProcFixedICC14Under	Number	Number of mobile procedures on patients age 14 and younger
lngProcFixedICC15	Number	Number of mobile procedures on patients age 15 and older
lngProcMobile	Number	Number of mobile procedures
lngProcDedicatedEP	Number	Number of procedures on dedicated EP equipment
DuplicateSite	Number	0 = No; 1 = Yes; this data is different than duplicate entry