![PICIS]
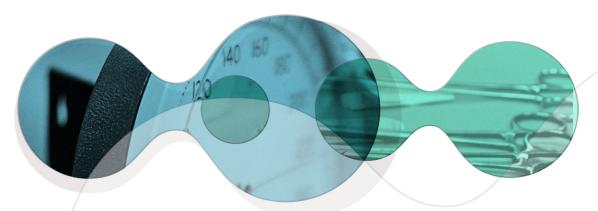
CAR Database Table Structure

CareSuite 8.2

Picis Global Documentation Group
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Internal Revision # 4

The Product: This product is a non-alarming software patient information system that compiles an electronic medical record utilizing commonly available hardware. A patient record is populated with information from various sources, such as health care professionals, medical devices connected to the system, and data that arrives via hospital and laboratory information systems. The application stores this information in a database and displays it to healthcare providers in different formats for informational purposes. The product is intended for use by healthcare professionals.

HIPAA Compliance: Picis has put considerable effort into providing the capability to protect and audit access to patient personal health information in its products. It is highly recommended that those responsible for implementing the software fully utilize the delivered security functionality in order to ensure that only authorized users have access to the data. Picis supports configuration that will permit authorized users to restrict access to certain features and functions, to allow view-only rights to protected information and to define editing rights. Also, native audit features and reports can be utilized periodically in order to monitor changes or particular instances of access to data.

Caution: The data displayed on Picis applications are for informational purposes only. Picis recommends that users always refer to primary devices for diagnosis and treatment.

Nomenclature: The expressions "real-time data", "real-time variables", "real-time fluids" etc. are Picis expressions that refer to near real-time data collected from connected devices.

Hardware Requirements: Detailed hardware requirements, specific to each facility's precise configurations, are described in client contracts. Please contact your system administrator or Picis representative should you require additional information.

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Contents

Introduction

This document describes the table structure of the CAR database.

For each table, the NULL column shows whether the field can be null or not. The Type column shows the field type e.g. Number.

TABLES

dbo.ACTIVITIES

Used to organize Preop Manager forms

Primary Key(s): ACTIVITYDBOID

Field	Type	Default	Nulls?
ACTIVITYDBOID	numeric (21)		No
ACTIVITYSHORTNAME	varchar (48)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_ACTIVITIES	Yes	No	ACTIVITYDBOID
ACTIVITIES_I1	Yes	No	ACTIVITYSHORTNAME

Check Constraint Name	Text
ACTIVITIES_CK01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ADDENDUM

(Data) Free text added to preop evaluations after they have been signed off.

Primary Key(s): ADDENDUMDBOID

Field	Type	Nulls?	Comments
ADDENDUMDBOID	numeric (21)	No	Primary key. Unique identifier for a Addendum.

Field	Type	Nulls?	Comments
ADDENDUMDESC	varchar (1000)	Yes	Addendum Description
STARTED	datetime	Yes	Date/Time when the Addendum is create
PREOPDBOID	numeric (21)	Yes	PreOp foreign key
STAFFDBOID	numeric (21)	Yes	Staff foreign key

Index Name	Unique	Clustered	Fields
PK_ADDENDUM	Yes	No	ADDENDUMDBOID
ADDENDUM_I1	No	No	PREOPDBOID, STAFFDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ADMISSIONAMBULATORYSTATUS

(Data) Associates entries from the ADMISSIONS table with entries from the AMBULATORYSTATUS table.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key for AdmissionAmbulatoryStatus
ADMISSIONDBOID	numeric (21)	Yes	Foreign key to Admissions
AMBULSTATUSDBOID	numeric (21)	Yes	Foreign key to AmbulatoryStatus

Index Name	Unique	Clustered	Fields
PK_ADMISSIONAMBULATORYSTATUS	Yes	No	DBOID

Index Name	Unique	Clustered	Fields
ADMISSIONAMBULATORYSTATUS_I1	Yes	No	ADMISSIONDBOID, AMBULSTATUSDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ADMISSIONCHIEFCOMPLAINT

(Data) Associates entries from the ADMISSIONS table with entries from the CHIEFCOMPLAINTS table.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for AdmissionChiefComplaint
ADMISSIONDBOID	numeric (21)		Yes	Foreign key to Admissions
CHIEFCOMPDBOID	numeric (21)		Yes	Foreign key to ChiefComplaints
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ADMISSIONCHIEFCOMPLAINT	Yes	No	DBOID
ADMISSIONCHIEFCOMPLAINT_I1	No	No	ADMISSIONDBOID, CHIEFCOMPDBOID

Check Constraint Name	Text
ADMISSIONCHIEFCOM_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ADMISSIONDIAGNOSIS

(Data) Diagnosis data for each admission.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for AdmissionDiagnosis
ADMDIAGDATE	datetime		Yes	Diagnosis date
SEVERITY	numeric (3)		Yes	Severity ranking
DESCRIPTION	varchar (255)		Yes	Additional information
ADMISSIONDBOID	numeric (21)		No	Foreign key to Admissions
DIAGDBOID	numeric (21)		No	Foreign key to Diagnoses
DIAGNOSISRANK	numeric (3)		Yes	
ISDELETED	varchar (1)	('F')	No	
COMMENTS	varchar (255)		Yes	
ENCOUNTERDBOID	numeric (21)	((-1))	No	
DIAGFUNCTYPEDBOID	numeric (21)		Yes	
STAFFDBOID	numeric (21)		Yes	
CLINICALPRIORITYDBOID	numeric (21)		Yes	
ISEXTERNAL	varchar (1)	('F')	No	
APPLICATIONROLEDBOID	numeric (21)		Yes	

Field	Type	Default	Nulls?	Comments
BILLINGDIAGDBOID	numeric (21)	(700000000000000 0000)	No	

Index Name	Unique	Clustered	Fields
PK_ADMISSIONDIAGNOSIS	Yes	No	DBOID
ADMISSIONDIAGNOSIS_I2	No	No	ADMISSIONDBOID, DIAGDBOID, SEVERITY
ADMISSIONDIAGNOSIS_I3	No	No	ENCOUNTERDBOID, ISDELETED
I_ADMISSIONDIAGNOSIS_FK1	No	No	DIAGDBOID

Check Constraint Name	Text
ADMISSIONDIAGNOSIS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ADMISSIONS

(Data) Administrative data and patient contact details related to each admission.

Primary Key(s): ADMISSIONDBOID

Field	Type	Default	Nulls?	Comments
ADMISSIONDBOID	numeric (21)		No	Primary key for Admissions
ADMID1	varchar (48)		Yes	Alternative primary key 1 for Admissions
ADMID2	varchar (48)		Yes	Alternative primary key 2 for Admissions
ADMID3	varchar (48)		Yes	Alternative primary key 3 for Admissions
HOSPITALSTARTED	datetime		Yes	Date and time when the patient is admitted to the hospital
STARTED	datetime		Yes	Starting date

Field	Type	Default	Nulls?	Comments
ENDED	datetime		Yes	Ending date
PREADMISSION	datetime		Yes	Pre-admission date
WEIGHT	numeric (12, 5)		Yes	Patient admission weight
HEIGHT	numeric (12, 5)		Yes	Patient admission height
STREET	varchar (128)		Yes	Home street address
CITY	varchar (48)		Yes	City
STATE	varchar (24)		Yes	State
ZIPCODE	varchar (24)		Yes	Postal Code
TELEPHONE	varchar (28)		Yes	Telephone
ACCOUNTNUMBER	varchar (48)		Yes	bank account number
EMAIL	varchar (48)		Yes	E-mail
NEARESTKINNAME	varchar (128)		Yes	Name of nearest relative
NEARESTKINPHONE	varchar (28)		Yes	Phone of nearest relative
OBSERVATIONS	varchar (2000)		Yes	General comments
WORKPHONE	varchar (28)		Yes	Work Phone
AGE	numeric (3)		Yes	Patient age
ISDELETED	varchar (1)	('F')	No	

Field	Type	Default	Nulls?	Comments
PATIENTDBOID	numeric (21)		Yes	Foreign key to Patients
ADMTYPEDBOID	numeric (21)		Yes	Foreign key to AdmissionTypes
COUNTRYDBOID	numeric (21)		Yes	Foreign key to Countries
DISCHDBOID	numeric (21)		Yes	Foreign key to Discharges
UNITTIMEDBOID	numeric (21)		Yes	Foreign key to Unittimes
INTERFACENOTEDBOID	numeric (21)		Yes	

Index Name	Unique	Clustered	Fields
PK_ADMISSIONS	Yes	No	ADMISSIONDBOID
ADMISSIONS_I1	No	No	ADMID1
ADMISSIONS_I2	No	No	ADMID2
ADMISSIONS_I3	No	No	ADMID3
ADMISSIONS_I4	Yes	No	PATIENTDBOID, STARTED, PREADMISSION

Check Constraint Name	Text
ADMISSIONS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ADMISSIONTYPES

Classifications needed to record the circumstances of a patient admission. Example: Inpatient emergency.

Primary Key(s): ADMTYPEDBOID

Field	Type	Default	Nulls?	Comments
ADMTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for an admission type classification.

Field	Type	Default	Nulls?	Comments
ADMTYPEDESC	varchar (128)		No	Name of an admission type classification.
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ADMISSIONTYPES	Yes	No	ADMTYPEDBOID
ADMISSIONTYPES_I1	Yes	No	ADMTYPEDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ADTSTATES

Contains the text "Admitted", "Transfer" and "Discharge".

Primary Key(s): ADTSTATEDBOID

Field	Type	Default	Nulls?
ADTSTATEDBOID	numeric (21)		No
ADTSTATEDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_ADTSTATES	Yes	No	ADTSTATEDBOID

Check Constraint Name	Text
ADTSTATES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.AGERANGE

Age ranges for physiologic variable thresholds. Used by eView.

Primary Key(s): AGERANGEDBOID

Field	Type	Default	Nulls?
AGERANGEDBOID	numeric (21)		No
DESCRIPTION	varchar (50)		Yes
LOWERAGEMONTHS	int		No
UPPERAGEMONTHS	int		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_AGERANGE	Yes	Yes	AGERANGEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.AIRWAYCLASSES

Respiratory via types. Examples: 1, 2, 3, 4.

Primary Key(s): AIRWAYCLASSDBOID

Field	Type	Default	Nulls?	Comments
AIRWAYCLASSDBOID	numeric (21)		No	Primary key. Unique identifier for an AirwayClasses.
AIRWAYCLASSDESC	varchar (255)		No	Airway Class description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_AIRWAYCLASSES	Yes	No	AIRWAYCLASSDBOID
AIRWAYCLASSES_I1	Yes	No	AIRWAYCLASSDESC

Check Constraint Name	Text
AIRWAYCLASSES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ALLERGIES

List of possible allergies that a patient might have. Example: Bee sting.

Primary Key(s): ALLERGYDBOID

Field	Type	Default	Nulls?	Comments
ALLERGYDBOID	numeric (21)		No	Primary key. Unique identifier for a Allergies.
ALLERGYDESC	varchar (255)		No	Allergy description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
ALLERGYTYPEDBOID	numeric (21)		Yes	AllergyTypes foreign key

Index Name	Unique	Clustered	Fields
PK_ALLERGIES	Yes	No	ALLERGYDBOID
ALLERGIES_I1	Yes	No	ALLERGYTYPEDBOID, ALLERGYDESC

Check Constraint Name	Text
ALLERGIES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ALLERGYTYPES

Allergy classifications. Examples: Food, Environmental.

Primary Key(s): ALLERGYTYPEDBOID

Field	Type	Default	Nulls?	Comments
ALLERGYTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for a AllergyTypes.
ALLERGYTYPEDESC	varchar (255)		No	Allergy Type description

Field	Type	Default	Nulls?	Comments
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_ALLERGYTYPES	Yes	No	ALLERGYTYPEDBOID
ALLERGYTYPES_I1	Yes	No	ALLERGYTYPEDESC

Check Constraint Name	Text
ALLERGYTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.AMBULATORYSTATUS

Possible choices for a patient's ambulatory status on arrival at the hospital. Examples: Walking, Crutches.

Primary Key(s): AMBULSTATUSDBOID

Field	Type	Default	Nulls?	Comments
AMBULSTATUSDBOID	numeric (21)		No	Primary key for AmbulatoryStatus
AMBULSTATUSDESC	varchar (128)		No	Ambulatory status
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_AMBULATORYSTATUS	Yes	No	AMBULSTATUSDBOID
AMBULATORYSTATUS_I1	Yes	No	AMBULSTATUSDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ANALYSES

Names of laboratory tests. An analysis is a group of components. Examples: Arterial Blood Gases, Complete Blood Count.

Primary Key(s): ANALYSISDBOID

Field	Type	Default	Nulls?	Comments
ANALYSISDBOID	numeric (21)		No	Primary key for Analyses
ANALYSISDESC	varchar (128)		No	Name of test
ANALYSISINDEX	numeric (3)		Yes	Analysis Index
ISFROMLIS	varchar (1)	('F')	No	Text is manually entered or from the LIS
ISDELETED	varchar (1)	('F')	No	
FSID	varchar (128)		Yes	
ANALYSISTYPEDBOID	numeric (21)		Yes	

Index Name	Unique	Clustered	Fields
PK_ANALYSES	Yes	No	ANALYSISDBOID
ANALYSES_I1	Yes	No	ANALYSISDESC

Check Constraint Name	Text
ANALYSES_CHECK_01	([ISFROMLIS] = 'T' or [ISFROMLIS] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ANALYSISTYPES

Classifies analyses into groups with common characteristics. At present, the only entries in this table are Microbiology analyses and Common analyses.

Primary Key(s): ANALYSISTYPEDBOID

Field	Type	Nulls?
ANALYSISTYPEDBOID	numeric (21)	No

Field	Type	Nulls?
ANALYSISTYPEDESC	varchar (128)	No
ISDELETED	nvarchar (1)	No

Index Name	Unique	Clustered	Fields
PK_ANALYSISTYPES	Yes	Yes	ANALYSISTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ANESTHESIAPLANS

Entries for the "Anesthesia Checklists" in Preop Manager (for documenting the anesthesia plan).

Primary Key(s): ANESTHESIAPLANDBOID

Field	Type	Default	Nulls?	Comments
ANESTHESIAPLANDBOID	numeric (21)		No	Primary key. Unique identifier for AnesthesiaPlans.
ANESTHESIAPLANDESC	varchar (255)		No	Anesthesia Plan description
ISDELETED	varchar (1)	('F')	No	Boolean de-activate
ANESTHESIAPLANINDEX	numeric (3)		Yes	Order in which it should be displayed
ANESTHESIAPLANTYPEDBOID	numeric (21)		Yes	AnesthesiaPlanTypes foreign key.

Index Name	Unique	Clustered	Fields
PK_ANESTHESIAPLANS	Yes	No	ANESTHESIAPLANDBOID
ANESTHESIAPLANS_I1	Yes	No	ANESTHESIAPLANTYPEDBOID, ANESTHESIAPLANDESC

Check Constraint Name	Text
ANESTHESIAPLANS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ANESTHESIAPLANTYPES

Titles of the four "Anesthesia Checklists" in Preop Manager (Anesthesia Plan section).
Examples: Anesthesia Technique, Additional Equipment.

Primary Key(s): ANESTHESIAPLANTYPEDBOID

Field	Type	Default	Nulls?	Comments
ANESTHESIAPLANTYPE DBOID	numeric (21)		No	Primary key. Unique identifier for AnesthesiaPlanTypes.
ANESTHESIAPLANTYPE DESC	varchar (255)		No	Anesthesia Plan Type description
ISDELETED	varchar (1)	('F')	No	Boolean de-activate

Index Name	Unique	Clustered	Fields
PK_ANESTHESIAPLANTYPES	Yes	No	ANESTHESIAPLANTYPEDBOID
ANESTHESIAPLANTYPES_I1	Yes	No	ANESTHESIAPLANTYPEDESC

Check Constraint Name	Text
ANESTHESIAPLANTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ANESTHESIATYPES

Anesthesia categories. Examples: Spinal, Epidural, Nerve Block.

Primary Key(s): ANESTHESIATYPEDBOID

Field	Type	Default	Nulls?	Comments
ANESTHESIATYPEDBOID	numeric (21)		No	Primary key. Unique identifier for AnesthesiaTypes
ANESTHESIATYPEDESC	varchar (255)		No	Anesthesia Type description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
ANESTHESIATYPEINDEX	numeric (3)		Yes	Order in which it should be displayed

Index Name	Unique	Clustered	Fields
PK_ANESTHESIATYPES	Yes	No	ANESTHESIATYPEDBOID

Check Constraint Name	Text
ANESTHESIATYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ANPLANDATA

(Data) Data entered in Anesthesia plans.

Primary Key(s): ANPLANDATADBOID

Field	Type	Nulls?	Comments
ANPLANDATADBOID	numeric (21)	No	Primary key. Unique identifier for AnPlanData.
COMMENTS1	varchar (255)	Yes	Additional Information
COMMENTS2	varchar (255)	Yes	Additional Information
COMMENTS3	varchar (255)	Yes	Additional Information

Field	Type	Nulls?	Comments
COMMENTS4	varchar (255)	Yes	Additional Information
VITALSIGNSCOMMENTS	varchar (255)	Yes	Additional Information for the vital signs section
PREMEDICATION	varchar (255)	Yes	Medication that is given to patient before the surgery
NPOSTATUS	varchar (128)	Yes	Number of hour that the patient must without eat and drink
TEMPERATURE	varchar (48)	Yes	Temperature
PULSE	varchar (48)	Yes	Pulse
RESPRATE	varchar (48)	Yes	Respiratory rate
SATURATION	varchar (48)	Yes	O2 Saturation
BLOODPRESSURE	varchar (48)	Yes	Blood pressure
STARTED	datetime	Yes	Date time that the anesthesia Plan is Create
SCHEDULEDPROCEDUREDATE	datetime	Yes	Anesthesia Plan schedule
PREOPDBOID	numeric (21)	No	PreOp foreign key.
ASATYPEDBOID	numeric (21)	Yes	ASATypes foreign key.

Index Name	Unique	Clustered	Fields
PK_ANPLANDATA	Yes	No	ANPLANDATADBOID
ANPLANDATA_I1	No	No	PREOPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ANPLANDATAANESTHESIAPLAN

(Data) Indicates a patient's anesthesia plan and records if it has been discussed with the patient.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key. Unique identifier for AnPlanDataAnesthesiaPlan.
DISCUSSED	varchar (1)	Yes	T if the user has checked in the discussed column
PLANNED	varchar (1)	Yes	T if the user has checked in the planned column
ANPLANDATADBOID	numeric (21)	No	AnPlanData foreign key.
ANESTHESIAPLANDBOID	numeric (21)	No	AnesthesiaPlanDBOID foreign key.

Index Name	Unique	Clustered	Fields
PK_ANPLANDATAANESTHESIAPLAN	Yes	No	DBOID
ANPLANDATAANESTHESIAPLAN_I1	No	No	ANPLANDATADBOID, ANESTHESIAPLANDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.APPLICATIONROLES

Associates information types with Picis applications. For instance, preop diagnoses with PreopManager. Possible values are Preop, Anesthesia, etc.

Primary Key(s): APPLICATIONROLEDBOID

Field	Type	Default	Nulls?
APPLICATIONROLEDBOID	numeric (21)		No
APPLICATIONROLEDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_APPLICATIONROLES	Yes	No	APPLICATIONROLEDBOID

Check Constraint Name	Text
APPLICATIONROLES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.APPLICATIONS

The Picis applications installed at the site.

Primary Key(s): APPLICATIONDBOID

Field	Type	Default	Nulls?	Comments
APPLICATIONDBOID	numeric (21)		No	Primary key for Applications
APPLICATIONDESC	varchar (128)		No	Application name
PROCESSNAME	varchar (100)	('-')	No	
ISDELETED	varchar (1)	('F')	No	
PROCESSTYPE	varchar (1)	('N')	No	

Index Name	Unique	Clustered	Fields
PK_APPLICATIONS	Yes	No	APPLICATIONDBOID
APPLICATIONS_I1	Yes	No	APPLICATIONDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.APPLICATIONVERSION

The version number and installation details for Picis Applications installed at the site

Primary Key(s): APPVERDBOID

Field	Type	Default	Nulls?	Comments
APPVERDBOID	numeric (21)		No	Primary key for ApplicationVersion
APPVERDESC	varchar (128)		No	Application version number
INSTALLED	datetime		No	Installation date
STARTDATE	datetime		Yes	First date
EXPIREDATE	datetime		Yes	Last date
SHORTNAME	varchar (30)		Yes	Short Name
ISDELETED	varchar (1)	('F')	No	
APPLICATIONDBOID	numeric (21)		Yes	Foreign key to Applications

Index Name	Unique	Clustered	Fields
PK_APPLICATIONVERSION	Yes	No	APPVERDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ASATYPES

ASA types (codes for quantifying patient risk during anesthesia). Examples: I-V and I E-V E.

Primary Key(s): ASATYPEDBOID

Field	Type	Default	Nulls?	Comments
ASATYPEDBOID	numeric (21)		No	Primary key for ASATypes

Field	Type	Default	Nulls?	Comments
ASATYPEDESC	varchar (128)		No	ASA type name
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ASATYPES	Yes	No	ASATYPEDBOID
ASATYPES_I1	Yes	No	ASATYPEDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ASSESSMENTITEMS

Items for use in an assessment.

Primary Key(s): ASSESSMENTITEMDBOID

Field	Type	Default	Nulls?	Comments
ASSESSMENTITEMDBOID	numeric (21)		No	Primary key for AssessmentItems
ASSESSMENTITEMDESC	varchar (128)		No	Assessment description
ASSESSMENTITEMINDEX	numeric (3)		No	Order in which it should be displayed
ASSESSMENTITEMCODE	varchar (16)		No	Code
ISDELETED	varchar (1)	('F')	No	
TREATMENTDBOID	numeric (21)		Yes	Foreign key to Treatments

Index Name	Unique	Clustered	Fields
PK_ASSESSMENTITEMS	Yes	No	ASSESSMENTITEMDBOID
ASSESSMENTITEMS_I1	Yes	No	TREATMENTDBOID, ASSESSMENTITEMDESC
ASSESSMENTITEMS_I2	Yes	No	TREATMENTDBOID, ASSESSMENTITEMINDEX

Index Name	Unique	Clustered	Fields
ASSESSMENTITEMS_I3	Yes	No	TREATMENTDBOID, ASSESSMENTITEMCODE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ATTENDINGTYPES

Classifications applicable to caregivers that describe the job title, specialty or qualifications of the individual. Examples: Surgeon, Perfusionist, Anesthesiologist.

Primary Key(s): ATTTYPEDBOID

Field	Type	Default	Nulls?	Comments
ATTTYPEDBOID	numeric (21)		No	Primary key for AttendingTypes
ATTTYPEDESC	varchar (128)		No	Role in procedure
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ATTENDINGTYPES	Yes	No	ATTTYPEDBOID
ATTENDINGTYPES_I1	Yes	No	ATTTYPEDESC

Check Constraint Name	Text
ATTENDINGTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.AUDITTRAIL

(Data) Details of staff access to patient records.

Primary Key(s): AUDITTRAILDBOID

Field	Type	Default	Nulls?
AUDITTRAILDBOID	numeric (21)		No
DBOIDREF	numeric (21)		No
FIELDNAME	varchar (30)		No
STARTED	datetime		No
ENDED	datetime		No
VALUE	varchar (2000)		Yes
STAFFDBOID	numeric (21)	(18000000000000000000)	No
STAFFDBOID2	numeric (21)	(18000000000000000000)	No
PATIENTDBOID	numeric (21)	((-1))	No
ENVIRONMENTLOCATIONDBOID	numeric (21)	((-1))	No

Index Name	Unique	Clustered	Fields
AUDITTRAIL_CL	No	Yes	PATIENTDBOID, DBOIDREF
PK_AUDITTRAIL	Yes	No	AUDITTRAILDBOID
AUDITTRAIL_I1	No	No	DBOIDREF, FIELDNAME, ENDED, STARTED
AUDITTRAIL_I2	No	No	DBOIDREF, ENDED
AUDITTRAIL_I3	No	No	DBOIDREF, STAFFDBOID
AUDITTRAIL_I4	No	No	STAFFDBOID
AUDITTRAIL_I5	No	No	STAFFDBOID2
AUDITTRAIL_I6	No	No	PATIENTDBOID
AUDITTRAIL_I7	No	No	ENVIRONMENTLOCATIONDBOID
AUDITTRAIL_I9	No	No	FIELDNAME, DBOIDREF, PATIENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.BILLINGPHARMACY

(Data) Billing report details related to medications and infusions used during each admission.

Primary Key(s): BILLINGPHARMACYDBOID

Field	Type	Nulls?
BILLINGPHARMACYDBOID	numeric (21)	No
ADMISSIONDBOID	numeric (21)	No
STATUS	varchar (1)	No
CREATIONDATE	datetime	No
SENDINGDATE	datetime	Yes
CAUSEINCOMPLETE	varchar (200)	Yes

Index Name	Unique	Clustered	Fields
PK_BILLINGPHARMACY	Yes	No	BILLINGPHARMACYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.BILLINGPROFEE

(Data) Billing report details related to the time spent on each admission by anesthesia professionals

Primary Key(s): BILLINGPROFEEDBOID

Field	Type	Nulls?
BILLINGPROFEEDBOID	numeric (21)	No
EVENTDATASTARTEDDBOID	numeric (21)	Yes
EVENTDATAENDEDDBOID	numeric (21)	Yes
STATUS	numeric (1)	Yes
OVERRIDE	varchar (1)	Yes
BEGINDATE	datetime	Yes
SENDINGDATE	datetime	Yes

Index Name	Unique	Clustered	Fields
PK_BILLINGPROFEE	Yes	No	BILLINGPROFEEDBOID
BILLINGPROFEE_I1	Yes	No	EVENTDATASTARTEDDBOID
BILLINGPROFEE_I2	No	No	EVENTDATAENDEDDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.BLOODGROUPS

Blood groups. Examples: O, B, A+.

Primary Key(s): BLOODGROUPDBOID

Field	Type	Default	Nulls?	Comments
BLOODGROUPDBOID	numeric (21)		No	Primary key for BloodGroups
BLOODGROUPDESC	varchar (128)		No	Blood group
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_BLOODGROUPS	Yes	No	BLOODGROUPDBOID
BLOODGROUPS_I1	Yes	No	BLOODGROUPDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.BODYSYSTEMEXAMITEMRESULT

(Data) All recorded body system exam results.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key. Unique identifier for BodySystemExamItemResult.
COMMENTS	varchar (2000)	Yes	Additional Information

Field	Type	Nulls?	Comments
BODYSYSTEMEXAMITEMDBOID	numeric (21)	Yes	BodySystemExamItems foreign key.
EXAMRESULTDBOID	numeric (21)	Yes	ExamResults foreign key.

Index Name	Unique	Clustered	Fields
PK_BODYSYSTEMEXAMITEMRESULT	Yes	No	DBOID
I_BODYSYSTEMEXAMITEMRESULT_FK1	No	No	EXAMRESULTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.BODYSYSTEMEXAMITEMS

Entries for the "Findings" tables in the Preop Manager forms for documenting physical examinations, medical history and risk assessments.

Primary Key(s): BODYSYSTEMEXAMITEMDBOID

Field	Type	Default	Nulls?	Comments
BODYSYSTEMEXAMITEMDBOID	numeric (21)		No	Primary key. Unique identifier for BodySystemExamItem.
BODYSYSTEMEXAMITEMDESC	varchar (255)		No	Body System Exam Item description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
BODYSYSTEMEXAMDBOID	numeric (21)		Yes	BodySystemExams foreign key.
EXAMASSESSMENTDBOID	numeric (21)		Yes	ExamAssessments foreign key.
BODYSYSTEMEXAMITEMINDEX	numeric (3)		Yes	Order in which it should be displayed

Index Name	Unique	Clustered	Fields
PK_BODYSYSTEMEXAMITEMS	Yes	No	BODYSYSTEMEXAMITEMDBOID
BODYSYSTEMEXAMITEMS_I1	Yes	No	BODYSYSTEMEXAMDBOID, EXAMASSESSMENTDBOID, BODYSYSTEMEXAMITEMDESC

Check Constraint Name	Text
BODYSYSTEMEXAMITEMS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.BODYSYSTEMEXAMS

Entries for the Preop Manager forms for documenting physical examinations, medical history and risk assessments.

Primary Key(s): BODYSYSTEMEXAMDBOID

Field	Type	Default	Nulls?	Comments
BODYSYSTEMEXAMDBOID	numeric (21)		No	Primary key. Unique identifier for BodySystemExams.
BODYSYSTEMEXAMDESC	varchar (255)		No	Body System Exam description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
BODYSYSTEMEXAMTYPEDBOID	numeric (21)		Yes	BodySystemExamTypes foreign key.
BODYSYSTEMEXAMINDEX	numeric (3)		Yes	Order in which it should be displayed
BODYSYSTEMEXAMWEIGHT	numeric (3)		Yes	

Index Name	Unique	Clustered	Fields
PK_BODYSYSTEMEXAMS	Yes	No	BODYSYSTEMEXAMDBOID

Index Name	Unique	Clustered	Fields
BODYSYSTEMEXAMS_I1	Yes	No	BODYSYSTEMEXAMTYPEDBOID, BODYSYSTEMEXAMDESC

Check Constraint Name	Text
BODYSYSTEMEXAMS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.BODYSYSTEMEXAMTYPES

Classifications of examinations in the Preop Manager forms – Review of Systems, Physical Exam, Cardiac Risk Assessment.

Primary Key(s): BODYSYSTEMEXAMTYPEDBOID

Field	Type	Default	Nulls?	Comments
BODYSYSTEMEXAMTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for BodySystemExamTypes.
BODYSYSTEMEXAMTYPEDESC	varchar (255)		No	Body System Exam Type description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
ISRAF	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_BODYSYSTEMEXAMTYPES	Yes	No	BODYSYSTEMEXAMTYPEDBOID
BODYSYSTEMEXAMTYPES_I1	Yes	No	BODYSYSTEMEXAMTYPEDESC

Check Constraint Name	Text
BODYSYSTEMEXAMTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')
BODYSYSTEMEXAMTYPES_CHECK_02	([ISRAF] = 'T' or [ISRAF] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.CATEGORIES

Order categories – Medications, Nursing Care, Fluids IN etc.

Primary Key(s): CATEGORYDBOID

Field	Type	Default	Nulls?	Comments
CATEGORYDBOID	numeric (21)		No	Primary key for Categories
CATEGORYDESC	varchar (128)		No	Category description
CATEGORYVCDLL	varchar (255)		No	Info reserved to VC DLLs
CATEGORYINDEX	numeric (3)		Yes	Order in which it should be displayed
ISDELETED	varchar (1)	('F')	No	De-activated
CATEGORYTYPEDBOID	numeric (21)		Yes	Foreign key to CategoryTypes

Index Name	Unique	Clustered	Fields
PK_CATEGORIES	Yes	No	CATEGORYDBOID
CATEGORIES_I1	Yes	No	CATEGORYTYPEDBOID, CATEGORYDESC

Check Constraint Name	Text
CATEGORIES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.CATEGORYTYPES

Treatment categories – Care, Assessments, Scores, Additives.

Primary Key(s): CATEGORYTYPEDBOID

Field	Type	Default	Nulls?	Comments
CATEGORYTYPEDBOID	numeric (21)		No	Primary key for CategoryTypes

Field	Type	Default	Nulls?	Comments
CATEGORYTYPEDESC	varchar (128)		No	Category type description
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_CATEGORYTYPES	Yes	No	CATEGORYTYPEDBOID
CATEGORYTYPES_I1	Yes	No	CATEGORYTYPEDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.CFGVALUES

System settings covering such areas as integration, security, CCOW, audit trail, ADT buttons, HIS settings, Active Directory, Picis Notes System, DSS. (Note that this table is called "Configuration Paramaters" in the DB Editor interface.)

Primary Key(s): CFGVALUEDBOID

Field	Type	Default	Nulls?
CFGVALUEDBOID	numeric (21)		No
CFGVALUE	text		Yes
CFGVALUEDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_CFGVALUES	Yes	No	CFGVALUEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.CHIEFCOMPLAINTS

Primary reasons for seeking treatment.

Primary Key(s): CHIEFCOMPDBOID

Field	Type	Default	Nulls?	Comments
CHIEFCOMPDBOID	numeric (21)		No	Primary key for ChiefComplaints
CHIEFCOMPDESC	varchar (128)		No	Patient reason for seeking care
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_CHIEFCOMPLAINTS	Yes	No	CHIEFCOMPDBOID
CHIEFCOMPLAINTS_I1	Yes	No	CHIEFCOMPDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.CLINICALPRIORITIES

Classifications for diagnoses and procedures to indicate relative importance or status.
Examples: Primary, Secondary, Pending, Other.

Primary Key(s): CLINICALPRIORITYDBOID

Field	Type	Default	Nulls?
CLINICALPRIORITYDBOID	numeric (21)		No
CLINICALPRIORITYDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_CLINICALPRIORITIES	Yes	No	CLINICALPRIORITYDBOID
CLINICALPRIORITY_I1	Yes	No	CLINICALPRIORITYDESC

Check Constraint Name	Text
CLINICALPR_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.CLINICALROLEATTENDINGTYPE

Associates each clinical role with one or more attending types.

Primary Key(s): DBOID

Field	Type	Default	Nulls?
DBOID	numeric (21)		No
ISDELETED	varchar (1)	('F')	No
CLINICALROLEDBOID	numeric (21)		No
ATTENDINGTYPEDBOID	numeric (21)		No

Index Name	Unique	Clustered	Fields
PK_CLINICALROLEATTENDINGTYPE	Yes	No	DBOID

Check Constraint Name	Text
CLINICALROLEATTTYPE_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.CLINICALROLES

Specific roles that a caregiver can fulfill in a particular surgical procedure. Examples: Anesthesiologist of Record, Attending Anesthesia Relief, Used in the Medical Team section of Demographics window and Preop Manager.

Primary Key(s): CLINICALROLEDBOID

Field	Type	Default	Nulls?
CLINICALROLEDBOID	numeric (21)		No
CLINICALROLEDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_CLINICALROLES	Yes	No	CLINICALROLEDBOID
CLINICALROLE_I1	Yes	No	CLINICALROLEDESC

Check Constraint Name	Text
CLINICALROLE_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.CNLCODES

Physiologic variable descriptions, labels, comments and units. Includes formulas for derived variables. (Note that this table is called "Physiologic Variables" in the DB Editor interface.)

Primary Key(s): CNLCODEDBOID

Field	Type	Default	Nulls?
CNLCODEDBOID	numeric (21)		No
CODE	varchar (6)		No
SHORTDESCRIPTION	varchar (50)		No
LONGDESCRIPTION	varchar (255)		No
COMMENTS	varchar (255)		Yes
UNITDBOID	numeric (21)		Yes
ISCALCULATED	varchar (1)	('F')	No
FORMULA	varchar (2000)		Yes
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_CNLCODES	Yes	No	CNLCODEDBOID
CNLCODES_I1	Yes	No	CODE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.COMBINEDORDERS

Combined medication order details.

Primary Key(s): COMBINEDORDERDBOID

Field	Type	Nulls?
COMBINEDORDERDBOID	numeric (21)	No
ORDERDBOID	numeric (21)	No
TREATMENTDBOID	numeric (21)	No
HIGHERDOSE	float	No
LOWERDOSE	float	No
UNITDBOID	numeric (21)	No
AMOUNT	float	Yes
AMOUNTUNITDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
COMBINEDORDERS_I1	Yes	Yes	ORDERDBOID, TREATMENTDBOID
PK_COMBINEDORDERS	Yes	No	COMBINEDORDERDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.COMBINEDTASKS

(Data) Dosage and other details for tasks that are part of a combined medication order.

Primary Key(s): COMBINEDTASKDBOID

Field	Type	Nulls?
COMBINEDTASKDBOID	numeric (21)	No
TASKDBOID	numeric (21)	No
TREATMENTDBOID	numeric (21)	No
DOSE	float	No
ROUTEDBOID	numeric (21)	Yes
UNITDBOID	numeric (21)	No
AMOUNT	float	Yes
AMOUNTUNITDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
COMBINEDTASK_I1	Yes	Yes	TASKDBOID, TREATMENTDBOID
PK_COMBINEDTASKS	Yes	No	COMBINEDTASKDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.COMMONCHOICES

Entries for common choice lists. Each entry maps a list such as "ALL - Medications - Medication Allergies" (via the CommonChoiceType column) with an item from the associated table, such as Medications (via the DBOIDREF column).

Primary Key(s): COMMONCHOICEDBOID

Field	Type	Default	Nulls?	Comments
COMMONCHOICEDBOID	numeric (21)		No	Primary key. Unique identifier for CommonChoices
COMMONCHOICEINDEX	numeric (3)		Yes	Order in which it should be displayed
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
DBOIDREF	numeric (21)		Yes	Foreign key to a Picis table (not defined)
COMMONCHOICETYPEDBOID	numeric (21)		Yes	Foreign key CommonChoiceTypes.

Index Name	Unique	Clustered	Fields
PK_COMMONCHOICES	Yes	No	COMMONCHOICEDBOID
COMMONCHOICES_I1	No	No	COMMONCHOICETYPEDBOID, DBOIDREF

Check Constraint Name	Text
COMMONCHOICES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.COMMONCHOICESREFID

Used for common choice lists of physiologic variables in physician notes.

Primary Key(s): COMMONCHOICESREFIDDBOID

Field	Type	Nulls?
COMMONCHOICESREFIDDBOID	numeric (21)	No
COMMONCHOICETYPEDBOID	numeric (21)	Yes
COMMONCHOICETYPEPHYSIODATA	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_COMMONCHOICETYPEDBOID	Yes	No	COMMONCHOICESREFIDDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.COMMONCHOICETYPES

Common choice list names (e.g ALL - Medications - Medication Allergies) and their associated tables (e.g Medications).

Primary Key(s): COMMONCHOICETYPEDBOID

Field	Type	Default	Nulls?	Comments
COMMONCHOICETYPEDBOID	numeric (21)		No	Primary key. Unique identifier for CommonChoiceTypes
COMMONCHOICETYPEDESC	varchar (255)		No	CommonChoiceTypess description
TABLENAME	varchar (32)		Yes	Table Name
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_COMMONCHOICETYPES	Yes	No	COMMONCHOICETYPEDBOID
COMMONCHOICETYPES_I1	Yes	No	COMMONCHOICETYPEDESC, TABLENAME

Check Constraint Name	Text
COMMONCHOICETYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.COMMONTEXT

Predefined comments that can be added to the Preop Manager addendum section. Example:
"Agree with the above assessment".

Primary Key(s): COMMONTEXTDBOID

Field	Type	Default	Nulls?	Comments
COMMONTEXTDBOID	numeric (21)		No	Primary key. Unique identifier for CommonText
COMMONTEXTDESC	varchar (255)		Yes	CommonText description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
COMMONTEXTINDEX	numeric (3)		Yes	Order in which it should be displayed
FIELDDBOID	numeric (21)		Yes	Fields foreign key.

Index Name	Unique	Clustered	Fields
PK_COMMONTEXT	Yes	No	COMMONTEXTDBOID
COMMONTEXT_I1	Yes	No	COMMONTEXTDESC

Check Constraint Name	Text
COMMONTEXT_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.COMPLICATIONS

Anesthetic/Surgical complications for the Surgical History form in Preop Manager. Examples: Allergic reactions, Cardiac arrest.

Primary Key(s): COMPLICATIONDBOID

Field	Type	Default	Nulls?	Comments
COMPLICATIONDBOID	numeric (21)		No	Primary key. Unique identifier for Complications
COMPLICATIONDESC	varchar (255)		No	Complication description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
COMPLICATIONINDEX	numeric (3)		Yes	

Index Name	Unique	Clustered	Fields
PK_COMPLICATIONS	Yes	No	COMPLICATIONDBOID
COMPLICATIONS_I1	Yes	No	COMPLICATIONDESC

Check Constraint Name	Text
COMPLICATIONS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.COMPONENTS

Individual item tested as part of a laboratory test (analysis). Examples: RBC, Glucose. (Note that this table is called "Components (Laboratory)" in the DB Editor interface.)

Primary Key(s): COMPONENTDBOID

Field	Type	Default	Nulls?	Comments
COMPONENTDBOID	numeric (21)		No	Primary key for Components

Field	Type	Default	Nulls?	Comments
COMPONENTDESC	varchar (128)		No	Component name
COMPONENTINDEX	numeric (3)		Yes	Component Index
ISDELETED	varchar (1)	('F')	No	
UNITDBOID	numeric (21)		Yes	Foreign Key to Units
FSID	varchar (128)		Yes	
COMPONENTTYPEDBOID	numeric (21)		Yes	

Index Name	Unique	Clustered	Fields
PK_COMPONENTS	Yes	No	COMPONENTDBOID
COMPONENTS_I1	Yes	No	COMPONENTDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.COMPONENTTYPES

Groups for classifying components e.g. common components, methods, microorganisms and antibiotics.

Primary Key(s): COMPONENTTYPEDBOID

Field	Type	Default	Nulls?
COMPONENTTYPEDBOID	numeric (21)		No
COMPONENTTYPEDESC	varchar (128)		No
ISDELETED	nvarchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_COMPONENTTYPES	Yes	Yes	COMPONENTTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.CONCEPTIDENTIFIERS

Populated during implementation of an preoperative data interface. Identifies data elements in the 3rd party system.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
CONCEPTDBOID	numeric (21)	No
IDENTIFIERNAMESPACEDBOID	numeric (21)	No
IDENTIFIER	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_CONCEPTIDENTIFIERS	Yes	No	DBOID
CONCEPTIDENTIFIERS_I1	No	No	CONCEPTDBOID, IDENTIFIERNAMESPACEDBOID
CONCEPTIDENTIFIERS_I2	No	No	IDENTIFIER, IDENTIFIERNAMESPACEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.CONCEPTS

Maps CAR database items with data elements from a 3rd party system. Populated during implementation of an preoperative data interface.

Primary Key(s): CONCEPTDBOID

Field	Type	Nulls?
CONCEPTDBOID	numeric (21)	No
CONCEPTDESC	varchar (255)	No
ACTIVITYDBOID	numeric (21)	No
TABLENAME	varchar (48)	Yes
DBOIDREF	numeric (21)	Yes
UPDATETIME	datetime	No

Field	Type	Nulls?
COMMENTS	varchar (255)	Yes

Index Name	Unique	Clustered	Fields
PK_CONCEPTS	Yes	No	CONCEPTDBOID
CONCEPTS_I1	No	No	ACTIVITYDBOID, DBOIDREF

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.CONCURRENCY

No longer used.

Primary Key(s): CONCURRENCYDBOID

Field	Type	Nulls?	Comments
CONCURRENCYDBOID	numeric (21)	No	Primary key for Concurrency table
STARTED	datetime	Yes	When the patient is relieved
ENDED	datetime	Yes	Relief ended
PICISDATADBOID	numeric (21)	Yes	Picisdata table foreign key
STAFFDBOID	numeric (21)	Yes	Staff table foreign key

Index Name	Unique	Clustered	Fields
PK_CONCURRENCY	Yes	No	CONCURRENCYDBOID
CONCURRENCY_I1	No	No	PICISDATADBOID, STAFFDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.COSTS

No longer used.

Primary Key(s): COSTDBOID

Field	Type	Nulls?	Comments
COSTDBOID	numeric (21)	No	Primary key for Costs
COSTDATE	datetime	Yes	Cost date
COSTVALUE	float	Yes	Cost value
TABLEREFDBOID	numeric (21)	Yes	Foreign key to a PICIS table(this foreign key is not defined)

Index Name	Unique	Clustered	Fields
PK_COSTS	Yes	No	COSTDBOID
COSTS_I2	Yes	No	TABLEREFDBOID, COSTDATE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.COUNTRIES

Names of countries where a patient might reside.

Primary Key(s): COUNTRYDBOID

Field	Type	Default	Nulls?	Comments
COUNTRYDBOID	numeric (21)		No	Primary key for Countries
COUNTRYDESC	varchar (128)		No	Country name
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_COUNTRIES	Yes	No	COUNTRYDBOID

Index Name	Unique	Clustered	Fields
COUNTRIES_I1	Yes	No	COUNTRYDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.CURRENTMEDFREQUENCIES

Frequencies that can be chosen for current medications in Preop Manager. Examples: QID, PRN, Every Day.

Primary Key(s): CURRENTMEDFREQUENCYDBOID

Field	Type	Default	Nulls?	Comments
CURRENTMEDFREQUEN CYDBOID	numeric (21)		No	Primary key. Unique identifier for CurrentMedFrequencies
CURRENTMEDFREQUEN CYDESC	varchar (255)		No	Current Medication Frequency description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
CURRENTMEDFREQUEN CIESINDEX	numeric (3)		Yes	Order in which it should be displayed

Index Name	Unique	Clustered	Fields
PK_CURRENTMEDFREQUENC IES	Yes	No	CURRENTMEDFREQUENCYDBOID
CURRENTMEDFREQUENCIES_ I1	Yes	No	CURRENTMEDFREQUENCYDESC

Check Constraint Name	Text
CURRENTMEDFREQUENCIES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.CURRENTMEDICATION

(Data) Details of current medications entered for a patient in Preop Manager.

Primary Key(s): CURRENTMEDICATIONDBOID

Field	Type	Default	Nulls?	Comments
CURRENTMEDICATIOND BOID	numeric (21)		No	Primary key. Unique identifier for a CurrentMedication
CURRENTMEDICATIOND ESC	varchar (255)		Yes	Current Medication description
STARTED	datetime		Yes	Medication started
ENDED	datetime		Yes	Medication ended
DOSE	float		Yes	Doses
DOSETEXT	varchar (128)		Yes	Dose in text format
COMMENTS	varchar (255)		Yes	Additional information
UNITDBOID	numeric (21)		Yes	Units foreign key
ROUTEDBOID	numeric (21)		Yes	Routes foreign key
MEDICATIONDBOID	numeric (21)		Yes	Medications foreign key
CURRENTMEDICATIONS TATUSDBOID	numeric (21)		Yes	CurrentMedicationStatus foreign key
CURRENTMEDFREQUEN CYDBOID	numeric (21)		Yes	CurrentMedicationFrequency foreign key
ADMISSIONDBOID	numeric (21)		Yes	Admissions foreign key
PREOPSTATUSDBOID	numeric (21)	(105000000000000 000000)	Yes	

Field	Type	Default	Nulls?	Comments
LASTTAKEN	datetime		Yes	It stores when it was last taken

Index Name	Unique	Clustered	Fields
PK_CURRENTMEDICATION	Yes	No	CURRENTMEDICATIONDBOID
CURRENTMEDICATION_I1	No	No	ADMISSIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.CURRENTMEDICATIONSTATUS

Possible status of a current medication in Preop Manager.

Primary Key(s): CURRENTMEDICATIONSTATUSDBOID

Field	Type	Default	Nulls?	Comments
CURRENTMEDICATIONSTATUSDBOID	numeric (21)		No	Primary key. Unique identifier for CurrentMedicationStatus
CURRENTMEDICATIONSTATUSDESC	varchar (255)		No	Current Medication status description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
CURRENTMEDICATIONSTATUSINDEX	numeric (3)		Yes	Order in which it should be displayed

Index Name	Unique	Clustered	Fields
PK_CURRENTMEDICATIONSTATUS	Yes	No	CURRENTMEDICATIONSTATUSDBOID
CURRENTMEDICATIONSTATUS_I1	Yes	No	CURRENTMEDICATIONSTATUSDESC

Check Constraint Name	Text
CURRENTMEDSTATUS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.DATABASEVERSION

(Data) Information related to the current database version and service pack.

Primary Key(s): urn

Field	Type	Default	Nulls?	Comments
urn	int - Identity		No	Unique identifier for the DATABASEVERSION stamp. Primary key value.
DatabaseVersion	int		No	Database version number.
RunningDate	datetime	(getdate())	No	Date that database update file run against the database.
ScriptName	varchar (255)		Yes	Description of database update file that was run against the database.
ServicePack	int		Yes	Database service pack number.
EquivalentTo	int		Yes	Used to specify one time only updates that are run against the database.

Index Name	Unique	Clustered	Fields
PK_DATABASEVERSION	Yes	Yes	urn
IX_DATABASEVERSION_databaseversion_servicepack	No	No	DatabaseVersion, ServicePack

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DATASYNCHISTORY

(Data) Details of each instance of TPA database synchronization. (That is, each time the Synch Tool has been run against the database.)

Primary Key(s): SYNCCOUNTER

Field	Type	Nulls?
SYNCCOUNTER	numeric (21)	No
SYNCBY	varchar (50)	No
SYNCDATE	datetime	No
SYNCDESC	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_DATASYNCHISTORY	Yes	No	SYNCCOUNTER

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DEPARTMENTRULE

Associates departments with InSight rules.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
RULEDBOID	numeric (21)	No
DEPTDBOID	numeric (21)	No
CREATIONDATE	datetime	No
STAFFDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_DEPARTMENTRULE	Yes	Yes	DBOID
DEPARTMENTRULE_I1	No	No	RULEDBOID, DEPTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DEPARTMENTS

Hospital departments.

Primary Key(s): DEPTDBOID

Field	Type	Default	Nulls?	Comments
DEPTDBOID	numeric (21)		No	Primary key for Departments
DEPTDESC	varchar (128)		No	Department
FACILITYDBOID	numeric (21)	(189000000000000 000000)	No	
ISDELETED	varchar (1)	('F')	No	
DEPARTMENTTYPEDBOI D	numeric (21)		Yes	Location type dboid. Foreign key of the static table primary key DEPARTMENTTYPES.

Index Name	Unique	Clustered	Fields
PK_DEPARTMENTS	Yes	No	DEPTDBOID
DEPARTMENTS_I1	Yes	No	DEPTDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DEPARTMENTSUBSCRIPTION

Department subscriptions to InSight rules.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
SUBSCRIPTIONDBOID	numeric (21)	Yes
DEPTDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_DEPARTMENTSUBSCRIPTION	Yes	Yes	DBOID
DEPARTMENTSUBSCRIPTION _I1	No	No	SUBSCRIPTIONDBOID, DEPTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DEPARTMENTTYPES

Used by eView. Groups for classifying departments e.g ICU, PACU, OR.

Primary Key(s): DEPARTMENTTYPEDBOID

Field	Type	Nulls?
DEPARTMENTTYPEDBOID	numeric (21)	No
DEPARTMENTTYPEDESC	varchar (25)	No
ISDELETED	varchar (1)	No

Index Name	Unique	Clustered	Fields
PK_DEPARTMENTTYPES	Yes	No	DEPARTMENTTYPEDBOID
U_DEPARTMENTTYPES_1	Yes	No	DEPARTMENTTYPEDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DIAGFUNCTIONALTYPE

Possible functional types for a diagnosis. Examples: Surgical, Admitting, Pre-op.

Primary Key(s): DIAGFUNCTYPEDBOID

Field	Type	Default	Nulls?
DIAGFUNCTYPEDBOID	numeric (21)		No
DIAGFUNCTYPEDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_DIAGFUNCTIONALTYPE	Yes	No	DIAGFUNCTYPEDBOID
DIAGFUNCTIONALTYPE_I1	Yes	No	DIAGFUNCTYPEDESC

Check Constraint Name	Text
DIAGFUNCTIONALTYPE_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.DISABLEDCALCULATEDCODES

Enables the deactivation of data entry for physiologic variables so that data can be provided by a calculation instead.

Primary Key(s): DBOID

Field	Type	Default	Nulls?
DBOID	numeric (21)		No
CNLCODEDBOID	numeric (21)		No
LOCATIONDBOID	numeric (21)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_DISABLEDCALCULATEDCODES	Yes	No	DBOID
DISABLEDCALCULATEDCODES_I1	Yes	No	CNLCODEDBOID, LOCATIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DISCHARGES

Circumstances of patient discharges or possible destinations for a patient after discharge from the Picis system. Examples: AMA-Against Medical Advice, Case canceled.

Primary Key(s): DISCHDBOID

Field	Type	Default	Nulls?	Comments
DISCHDBOID	numeric (21)		No	Primary key for Discharges
DISCHDESC	varchar (128)		No	Reason for discharge
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_DISCHARGES	Yes	No	DISCHDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DOCUMENTPARTS

(Data) Used to store the content of the documents received via the Document Inbound Interface

Primary Key(s): DOCUMENTPARTDBOID

Field	Type	Nulls?
DOCUMENTPARTDBOID	numeric (21)	No
HEADER	varchar (255)	Yes
BODY	text	No
DOCUMENTPARTINDEX	numeric (5)	No
DOCUMENTDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_DOCUMENTPARTS	Yes	No	DOCUMENTPARTDBOID
DOCUMENTPARTS_I1	No	No	DOCUMENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.DOCUMENTS

(Data) Used to store the documents received via the Document Inbound Interface

Primary Key(s): DOCUMENTDBOID

Field	Type	Default	Nulls?
DOCUMENTDBOID	numeric (21)		No
DOCID1	varchar (48)		No
LINK	varchar (1024)		Yes
TYPEDESC	varchar (48)		Yes
STATUSDESC	varchar (48)		Yes
STARTED	datetime		No
UPDATETIME	datetime		No
ISDELETED	varchar (1)	('F')	No
COMMENTS	varchar (255)		Yes
STAFFDBOID	numeric (21)		No
INTERFACENOTEDBOID	numeric (21)		No

Index Name	Unique	Clustered	Fields
PK_DOCUMENTS	Yes	No	DOCUMENTDBOID
DOCUMENTS_I1	Yes	No	DOCID1
DOCUMENTS_I2	No	No	INTERFACENOTEDBOID

Check Constraint Name	Text
DOCUMENTS_CK01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.DS_RECENTCHANGES

(Data) Tracks changes to patient data. Used by the Decission Support System to identify rules that have to be evaluated.

Primary Key(s):

Field	Type	Nulls?
CREATIONDATE	datetime	No

Field	Type	Nulls?
ISDELETED	nchar (10)	No
TABLENAME	varchar (128)	No
ADDITIONALINFORMATION	varchar (2000)	Yes
DATADBOID	numeric (21)	No
ADTDBOID	numeric (21)	No
PATIENTDBOID	numeric (21)	No

No Indexes

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ENCNOTETYPENOTETYPEBLOCK

(Data) User-created note blocks. Contains an entry for each note block of a particular note type. All note blocks are linked to the same EncounterNoteType.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key. Unique identifier for EnvNoteTypeNoteTypeBlock
NOTEMEMO	varchar (4000)		Yes	Text of the note type block. It can save up to 4000 characters
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
ENCOUNTERNOTETYPE DBOID	numeric (21)		No	ENCOUNTERNOTETYPE foreign key
NOTETYPEBLOCKDBOID	numeric (21)		No	NoteTypeBlock foreign key.

Index Name	Unique	Clustered	Fields
PK_ENCNOTETYPENOTETYPE BLOCK	Yes	No	DBOID

Index Name	Unique	Clustered	Fields
ENCNOTETYPENOTETYPEBLOCK_I1	No	No	ENCOUNTERNOTETYPEDBOID, NOTETYPEBLOCKDBOID
ENCNOTETYPENOTETYPEBLOCK_I2	No	No	NOTETYPEBLOCKDBOID

Check Constraint Name	Text
ENTYPENOTETYPEBLOCK_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ENCOUNTERNOTETYPE

(Data) User-created note types.

Primary Key(s): ENCOUNTERNOTETYPEDBOID

Field	Type	Default	Nulls?	Comments
ENCOUNTERNOTETYPEDBOID	numeric (21)		No	Primary key. Unique identifier for an Encounter Note Type
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
SAVED	datetime		No	Date/Time when the note was saved
NOTETYPEDBOID	numeric (21)		No	Note Type foreign key
ENCOUNTERDBOID	numeric (21)	((-1))	No	Encounter foreign key
STAFFDBOID	numeric (21)		No	Staff foreign key

Index Name	Unique	Clustered	Fields
PK_ENCOUNTERNOTETYPE	Yes	No	ENCOUNTERNOTETYPEDBOID
ENCOUNTERNOTETYPE_I1	No	No	ENCOUNTERDBOID, NOTETYPEDBOID, STAFFDBOID
ENCOUNTERNOTETYPE_I2	No	No	NOTETYPEDBOID

Check Constraint Name	Text
ENCOUNTERNOTETYPE_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ENCOUNTERS

(Data) Key information related to each session, such as the start and end time, encounter type and--for TPA systems--any associated OR Manager case. (In rough terms, a session can be considered as a portion of an encounter that takes place in a particular bed or unit and an encounter as a segment of an admission that takes place in a certain care area.)

Primary Key(s): ENCOUNTERDBOID

Field	Type	Default	Nulls?
ENCOUNTERDBOID	numeric (21)		No
STARTED	datetime		Yes
ENDED	datetime		Yes
CASECOMPLETIONSTATUS	varchar (1)		No
PICISDATADBOID	numeric (21)		No
ENVIRONMENTTYPEGROUPDBOID	numeric (21)		No
ISDELETED	varchar (1)	('F')	No
BOOKINGID	numeric (10)		Yes
CASEID	numeric (10)		Yes
SCHEDULEDSURGERYDATE	datetime		Yes
SCHEDULEDPATDATE	datetime		Yes
ROOMDBOID	numeric (21)		Yes
LASTREPORTREVIEWDATE	datetime		Yes

Index Name	Unique	Clustered	Fields
PK_ENCOUNTERS	Yes	No	ENCOUNTERDBOID
ENCOUNTERS_I1	No	No	PICISDATADBOID, STARTED, ENVIRONMENTTYPEGROUPDBOID
ENCOUNTERS_I2	No	No	BOOKINGID
ENCOUNTERS_I3	No	No	CASEID

Check Constraint Name	Text
ENCOUNTERS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ENVIRONMENTBYPASS

No longer used.

Primary Key(s): ENVBYPDBOID

Field	Type	Nulls?	Comments
ENVBYPDBOID	numeric (21)	No	Primary key for EnvironmentByPass
CARDIOPLEGIADOSE	numeric (5)	Yes	Cardioplegia dose
HEPARINDOSE	numeric (5)	Yes	Heparin dose
PRIMING	numeric (5)	Yes	Priming
ESTIMATEDPUMPFLOW	numeric (5)	Yes	Estimated pump flow
ESTIMATEDBLOODVOLUME	numeric (6)	Yes	Estimated blood volume
TIMER1	numeric (6)	Yes	Timer 1
TIMER2	numeric (6)	Yes	Timer 2
TIMER3	numeric (6)	Yes	Timer 3
DOSE	float	Yes	
ENVIRONMENTDBOID	numeric (21)	Yes	Foreign key to Environments

Index Name	Unique	Clustered	Fields
PK_ENVIRONMENTBYPASS	Yes	No	ENVBYPDBOID
ENVIRONMENTBYPASS_I1	Yes	No	ENVIRONMENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ENVIRONMENTLOCATION

(Data) The start and end time of sessions (workstation template usage) at each CareSuite location.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for EnvironmentLocation
STARTED	datetime		Yes	When the location began to be used by the Environment
ENDED	datetime		Yes	When the location finished to be used by the Environment
ENVIRONMENTDBOID	numeric (21)		Yes	Foreign key to Environments
LOCATIONDBOID	numeric (21)		Yes	Foreign key to Locations
ENVIRONMENTSTATUS	numeric (2)		Yes	Status of Environment location
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ENVIRONMENTLOCATION	Yes	No	DBOID
ENVIRONMENTLOCATION_I1	Yes	No	ENVIRONMENTDBOID, LOCATIONDBOID, STARTED

Index Name	Unique	Clustered	Fields
ENVIRONMENTLOCATION_I2	Yes	No	LOCATIONDBOID, ENDED, STARTED, ENVIRONMENTDBOID
I_ENVIRONMENTLOCATION_ FK2	No	No	LOCATIONDBOID

Check Constraint Name	Text
ENVIRONMENTLOCATION_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ENVIRONMENTMEDICALPROCEDURE

Links the tables covering environments, encounters and medical procedures.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for EnvironmentMedicalProcedure
CODEMODIFIER1	varchar (30)		Yes	
CODEMODIFIER2	varchar (30)		Yes	
CODEMODIFIER3	varchar (30)		Yes	
CODEMODIFIER4	varchar (30)		Yes	
ENVIRONMENTDBOID	numeric (21)		No	Foreign key to Environments
MEDPROCDBOID	numeric (21)		No	Foreign key to MedicalProcedure
PROCEDURERANK	numeric (3)		Yes	
PERFORMED	datetime		Yes	
STAFFDBOID	numeric (21)		Yes	
MEDPROCFUNCTYPEDB OID	numeric (21)		Yes	

Field	Type	Default	Nulls?	Comments
CLINICALPRIORITYDBOID	numeric (21)		Yes	
COMMENTS	varchar (255)		Yes	
ISDELETED	varchar (1)	('F')	No	
ENCOUNTERDBOID	numeric (21)	((-1))	No	
ISEXTERNAL	varchar (1)	('F')	No	
SITEDBOID	numeric (21)		Yes	
LATERALITYDBOID	numeric (21)		Yes	
APPLICATIONROLEDBOID	numeric (21)		Yes	
BILLINGMEDPROCDBOID	numeric (21)	(78000000000000000000)	No	

Index Name	Unique	Clustered	Fields
PK_ENVIRONMENTMEDICALPROCEDURE	Yes	No	DBOID
ENVIRONMENTMEDICALPROCEDURE_I1	No	No	ENVIRONMENTDBOID, MEDPROCDBOID
ENVIRONMENTMEDICALPROCEDURE_I2	No	No	ENCOUNTERDBOID, ISDELETED
I_ENVIRONMENTMEDICALPROC_FK2	No	No	MEDPROCDBOID

Check Constraint Name	Text
ENVIRONMENTMEDPROC_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ENVIRONMENTS

(Data) The start and end time of each session and the clinical environment (encounter) to which the session is linked.

Primary Key(s): ENVIRONMENTDBOID

Field	Type	Default	Nulls?	Comments
ENVIRONMENTDBOID	numeric (21)		No	Primary key for Environments
STARTED	datetime		Yes	Starting time
ENDED	datetime		Yes	Ending time
PICISDATADBOID	numeric (21)		Yes	Foreign key to PicisDATA
ENVIRONMENTTYPEDBOID	numeric (21)		Yes	Foreign key to EnvironmentTypes
ASATYPEDBOID	numeric (21)		Yes	Foreign key to ASATypes
ENCOUNTERDBOID	numeric (21)	((-1))	No	
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ENVIRONMENTS	Yes	No	ENVIRONMENTDBOID
ENVIRONMENTS_I1	Yes	No	PICISDATADBOID, ENVIRONMENTTYPEDBOID, ASATYPEDBOID, STARTED
ENVIRONMENTS_I2	No	No	PICISDATADBOID, ENCOUNTERDBOID, STARTED
ENVIRONMENTS_I3	No	No	ENCOUNTERDBOID

Check Constraint Name	Text
ENVIRONMENTS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ENVIRONMENTTYPEGROUPS

The names, labels and ICU property of each encounter type. (The system considers sessions to be part of the same encounter when the templates used share the same encounter type.) The ICU Property affects the APACHE II score calculation. See the System Configuration Guide for more details.

Primary Key(s): ENVIRONMENTTYPEGROUPDBOID

Field	Type	Default	Nulls?	Comments
ENVIRONMENTTYPEGROUPDBOID	numeric (21)		No	Primary key.
ENVIRONMENTTYPEGROUPLABEL	varchar (128)		No	Name of the Environment Type Group.
ENVIRONMENTTYPEGROUPDESC	varchar (255)		No	Description of the Environment Type Group.
ENVIRONMENTTYPEGROUPMODE	numeric (2)		Yes	Process Mode
ISDELETED	varchar (1)	('F')	No	De-activated

Index Name	Unique	Clustered	Fields
PK_ENVIRONMENTTYPEGROUPS	Yes	No	ENVIRONMENTTYPEGROUPDBOID

Check Constraint Name	Text
ENVIRONMENTTYPEG_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ENVIRONMENTTYPES

Names of workstation templates including their short name and the encounter type to which they belong.

Primary Key(s): ENVIRONMENTTYPEDBOID

Field	Type	Default	Nulls?	Comments
ENVIRONMENTTYPEDB OID	numeric (21)		No	Primary key for EnvironmentTypes
ENVIRONMENTTYPEDES C	varchar (128)		No	Environment type description
ENVIRONMENTTYPESH ORTNAME	varchar (16)		No	Short name for the Environment type description
ISDELETED	varchar (1)	('F')	No	
ENVIRONMENTTYPEGR OUPDBOID	numeric (21)		Yes	Foreign key to EnvironmentTypeGroups

Index Name	Unique	Clustered	Fields
PK_ENVIRONMENTTYPES	Yes	No	ENVIRONMENTTYPEDBOID
ENVIRONMENTTYPES_I1	Yes	No	ENVIRONMENTTYPEDESC
ENVIRONMENTTYPES_I2	Yes	No	ENVIRONMENTTYPESHORTNAME

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ETHNICGROUPS

Ethnic groups. Examples: African American, Asian, Caucasian

Primary Key(s): ETHNICGROUPDBOID

Field	Type	Default	Nulls?	Comments
ETHNICGROUPDBOID	numeric (21)		No	Primary key for EthnicGroups
ETHNICGROUPDESC	varchar (128)		No	Ethnic group name
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ETHNICGROUPS	Yes	No	ETHNICGROUPDBOID
ETHNICGROUPS_I1	Yes	No	ETHNICGROUPDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.EVENTCATEGORIES

Event classifications to differentiate between events with clinical relevance and those with technical relevance--User, Internal system, Hospital system, Automatic system.

Primary Key(s): EVENTCATEGORYDBOID

Field	Type	Default	Nulls?
EVENTCATEGORYDBOID	numeric (21)		No
EVENTCATEGORYDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_EVENTCATEGORIES	Yes	No	EVENTCATEGORYDBOID
EVENTCATEGORY_I1	Yes	No	EVENTCATEGORYDESC

Check Constraint Name	Text
EVENTCATEGORY_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.EVENTDATA

(Data) Events that have been added to each patient's chart.

Primary Key(s): EVENTDATADBOID

Field	Type	Default	Nulls?	Comments
EVENTDATADBOID	numeric (21)		No	Primary key for EventData

Field	Type	Default	Nulls?	Comments
STARTED	datetime		Yes	Starting date
EVENTDATADESC	varchar (255)		Yes	Observations
ISDELETED	varchar (1)	('F')	No	De-activated
UPDATETIME	datetime		Yes	
PICISDATADBOID	numeric (21)		Yes	Foreign key to PicisData
EVENTDBOID	numeric (21)		Yes	Foreign key to Events
STAFFDBOID	numeric (21)		Yes	Foreign key to Staff
DOCUMENTED	datetime		Yes	
ENVIRONMENTLOCATIONDBOID	numeric (21)	((-1))	No	
ISEXTERNAL	varchar (1)		Yes	
FSEVENTDATAID	varchar (64)		Yes	

Index Name	Unique	Clustered	Fields
PK_EVENTDATA	Yes	No	EVENTDATADBOID
EVENTDATA_I2	No	No	STARTED
EVENTDATA_I3	No	No	ENVIRONMENTLOCATIONDBOID, DOCUMENTED
EVENTDATA_I4	No	No	PICISDATADBOID, STARTED
I_EVENTDATA_FK2	No	No	EVENTDBOID

Check Constraint Name	Text
EVENTDATA_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.EVENTPAIRS

Shows the event pairings established with DB Editor.

Primary Key(s): EVENTPAIRDBOID

Field	Type	Default	Nulls?
EVENTPAIRDBOID	numeric (21)		No
STARTEVENTDBOID	numeric (21)		No
ENDEVENTDBOID	numeric (21)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_EVENTPAIRS	Yes	No	EVENTPAIRDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.EVENTS

Events that can be documented for a patient.

Primary Key(s): EVENTDBOID

Field	Type	Default	Nulls?	Comments
EVENTDBOID	numeric (21)		No	Primary key for Events
EVENTDESC	varchar (128)		No	Event description
ISDELETED	varchar (1)	('F')	No	It is logically deleted
SYMBOL	varchar (1)		Yes	
ISSUPERVISORYEVENT	varchar (1)	('F')	No	
EVENTTYPEDBOID	numeric (21)		Yes	Foreign key to EventTypes

Index Name	Unique	Clustered	Fields
PK_EVENTS	Yes	No	EVENTDBOID
EVENTS_I1	Yes	No	EVENTTYPEDBOID, EVENTDESC

Check Constraint Name	Text
EVENTS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')
EVENTS_CHECK_02	(len([EVENTDESC]) > 0)

No Internal Foreign Keys

No External Foreign Keys

dbo.EVENTSTOCKS

Maps events with stocks (the STOCKS table is in the ORM database so the link is virtual).

Primary Key(s): EVENTSTOCKDBOID

Field	Type	Default	Nulls?
EVENTSTOCKDBOID	numeric (21)		No
EVENTDBOID	numeric (21)		No
STOCK_URN	numeric (10)		No
DEFAULTAMOUNT	numeric (3)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_EVENTSTOCKS	Yes	No	EVENTSTOCKDBOID

Check Constraint Name	Text
CK_EVENTSTOCK	([DEFAULTAMOUNT] >= 0)

No Internal Foreign Keys

No External Foreign Keys

dbo.EVENTTYPES

Associates an event with a type (family). Used in the Key Events section of the Demographics window and Preop Manager.

Primary Key(s): EVENTTYPEDBOID

Field	Type	Default	Nulls?	Comments
EVENTTYPEDBOID	numeric (21)		No	Primary key for EventTypes
EVENTTYPEDESC	varchar (128)		No	Event type description
ISDELETED	varchar (1)	('F')	No	De-activated
EVENTCATEGORYDBOID	numeric (21)		Yes	

Index Name	Unique	Clustered	Fields
PK_EVENTTYPES	Yes	No	EVENTTYPEDBOID
EVENTTYPES_I1	Yes	No	EVENTTYPEDESC, EVENTCATEGORYDBOID

Check Constraint Name	Text
EVENTTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')
EVENTTYPES_CHECK_02	(len([EVENTTYPEDESC]) > 0)

No Internal Foreign Keys

No External Foreign Keys

dbo.EXAMASSESSMENTS

The possible statuses of a body system exam — Normal, Abnormal or Deferred.

Primary Key(s): EXAMASSESSMENTDBOID

Field	Type	Default	Nulls?	Comments
EXAMASSESSMENTDBOID	numeric (21)		No	Primary key. Unique identifier for ExamAssessments.
EXAMASSESSMENTDESC	varchar (255)		No	Exam Assessment description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_EXAMASSESSMENTS	Yes	No	EXAMASSESSMENTDBOID
EXAMASSESSMENTS_I1	Yes	No	EXAMASSESSMENTDESC

Check Constraint Name	Text
EXAMASSESSMENTS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.EXAMRESULTS

(Data) Results of all body system exams for all patients.

Primary Key(s): EXAMRESULTDBOID

Field	Type	Nulls?	Comments
EXAMRESULTDBOID	numeric (21)	No	Primary key. Unique identifier for ExamResults
STARTED	datetime	Yes	Date when the exam is done
AUDITED	varchar (1)	Yes	Flag (code indicating if the patient assessment have been changed)
COMMENTS	varchar (2000)	Yes	Additional Information
PREOPDBOID	numeric (21)	Yes	PreOp foreign key.
BODYSYSTEMEXAMDBOID	numeric (21)	Yes	BodySystemExams foreign key.

Index Name	Unique	Clustered	Fields
PK_EXAMRESULTS	Yes	No	EXAMRESULTDBOID
EXAMRESULT_I1	No	No	PREOPDBOID, BODYSYSTEMEXAMDBOID

No Check Constraints

No Internal Foreign Keys

dbo.EXTENDEDTEXT

Generic table used to store large text. Used by eView.

Primary Key(s):

Field	Type	Nulls?
EXTENDEDTEXTDBOID	decimal (21)	No
EXTENDEDTEXTTYPEDBOID	decimal (21)	No
TEXTCOMPONENT	varchar (1000)	Yes

No Indexes

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.EXTENDEDTEXTTYPE

Categories of extended text. Used by eView.

Primary Key(s):

Field	Type	Nulls?
EXTENDEDTEXTTYPEDBOID	decimal (21)	No
CHARLIMIT	int	Yes
COMMENTS	varchar (50)	Yes

No Indexes

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.EXTERNALLINK

No longer used.

Primary Key(s): EXTERNALLINKDBOID

Field	Type	Default	Nulls?	Comments
EXTERNALLINKDBOID	numeric (21)		No	Primary key for ExternalLink
EXTCODE1	varchar (48)		Yes	Alternative primary key 1 for ExternalLink
EXTCODE2	varchar (48)		Yes	Alternative primary key 2 for ExternalLink
EXTCODE3	varchar (48)		Yes	Alternative primary key 3 for ExternalLink
EXTERNALLINKDESC	varchar (128)		Yes	External link description
ISDELETED	varchar (1)	('F')	No	
PICISDBOID	numeric (21)		Yes	Foreign key to a Picis table
TABLEREFID	varchar (48)		Yes	Foreign key to a non-Picis table

Index Name	Unique	Clustered	Fields
PK_EXTERNALLINK	Yes	No	EXTERNALLINKDBOID
EXTERNALLINK_I1	No	No	EXTCODE1
EXTERNALLINK_I2	No	No	EXTCODE2
EXTERNALLINK_I3	No	No	EXTCODE3
EXTERNALLINK_I4	No	No	TABLEREFID
EXTERNALLINK_I5	No	No	PICISDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.FACILITIES

List of hospital facilities.

Primary Key(s): FACILITYDBOID

Field	Type	Default	Nulls?
FACILITYDBOID	numeric (21)		No
FACILITYDESC	varchar (128)		No
FACILITYSHORTNAME	varchar (10)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_FACILITIES	Yes	No	FACILITYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.FACILITYUSEAREA

Mapping between facilities and use areas.

Primary Key(s): FACILITYUSEAREADBOID

Field	Type	Default	Nulls?	Comments
FACILITYUSEAREADBOID	numeric (21)		No	Table identifier.
FACILITYDBOID	numeric (21)		No	Foreing key to Facilities table.
USEAREA_URN	numeric (10)		Yes	UseArea urn
ISDELETED	varchar (1)	('F')	No	Logical deletion flag

Index Name	Unique	Clustered	Fields
PK_FACILITYUSEAREA	Yes	No	FACILITYUSEAREADBOID
FACILITYUSEAREA_I1	Yes	No	FACILITYDBOID

Check Constraint Name	Text
FACILITYUSEAREA_CK01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.FAMILIES

Treatment families.

Primary Key(s): FAMILYDBOID

Field	Type	Default	Nulls?	Comments
FAMILYDBOID	numeric (21)		No	Primary key for Families
FAMILYDESC	varchar (128)		No	Family description
FAMILYINDEX	numeric (3)		Yes	Order in which it should be displayed
ISDELETED	varchar (1)	('F')	No	De-activated
CATEGORYDBOID	numeric (21)		Yes	Foreign key to Categories
FAMILYBEHAVDBOID	numeric (21)		Yes	Foreign key to FamilyBehavior

Index Name	Unique	Clustered	Fields
PK_FAMILIES	Yes	No	FAMILYDBOID
FAMILIES_I1	Yes	No	CATEGORYDBOID, FAMILYDESC
I_FAMILIES_FK2	No	No	FAMILYBEHAVDBOID

Check Constraint Name	Text
FAMILIES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.FAMILYBEHAVIOR

Treatment categories related to the fluid balance. (This is a subcategory of CATEGORIES. For example, a family that belongs to the FLUID IN category can belong to three different FAMILYBEHAVIOR entries--Blood Products, Drips or IV Fluids.

Primary Key(s): FAMILYBEHAVDBOID

Field	Type	Default	Nulls?	Comments
FAMILYBEHAVDBOID	numeric (21)		No	Primary key for FamilyBehavior
FAMILYBEHAVDESC	varchar (128)		No	Family Behavior description
FAMILYBEHAVCOEFF	float		Yes	Coefficient
ISDELETED	varchar (1)	('F')	No	De-activated
CATEGORYDBOID	numeric (21)		Yes	Foreign key to Categories

Index Name	Unique	Clustered	Fields
PK_FAMILYBEHAVIOR	Yes	No	FAMILYBEHAVDBOID
I_FAMILYBEHAVIOR_FK1	No	No	CATEGORYDBOID

Check Constraint Name	Text
FAMILYBEHAVIOR_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.FIELDS

Lists the database fields that allow common choice selection.

Primary Key(s): FIELDDBOID

Field	Type	Default	Nulls?	Comments
FIELDDBOID	numeric (21)		No	Primary key. Unique identifier for Fields.

Field	Type	Default	Nulls?	Comments
FIELDDESC	varchar (128)		No	Field description
TABLEID	varchar (3)		No	Table identifier
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_FIELDS	Yes	No	FIELDDBOID
FIELDS_I1	Yes	No	FIELDDESC, TABLEID

Check Constraint Name	Text
FIELDS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.FORMS

Physical ways in which medication can be given to a patient. Examples:Tablet, Capsule, Solution.

Primary Key(s): FORMDBOID

Field	Type	Default	Nulls?	Comments
FORMDBOID	numeric (21)		No	Primary key for Forms
FORMDESC	varchar (128)		No	Form description
ISDELETED	varchar (1)	('F')	No	De-activated
FORMTYPEDBOID	numeric (21)		Yes	Foreign key to FormTypes

Index Name	Unique	Clustered	Fields
PK_FORMS	Yes	No	FORMDBOID
FORMS_I1	Yes	No	FORMTYPEDBOID, FORMDESC

Check Constraint Name	Text
FORMS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.FORMTYPES

Categories of medication forms (see the FORMS table). Examples: Solid, Liquid, Aerosol.

Primary Key(s): FORMTYPEDBOID

Field	Type	Default	Nulls?	Comments
FORMTYPEDBOID	numeric (21)		No	Primary key for FormTypes
FORMTYPEDESC	varchar (128)		No	Form type description
ISDELETED	varchar (1)	('F')	No	De-activated

Index Name	Unique	Clustered	Fields
PK_FORMTYPES	Yes	No	FORMTYPEDBOID
FORMTYPES_I1	Yes	No	FORMTYPEDESC

Check Constraint Name	Text
FORMTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENCENTRALPATHS

Details of each central path configured for the File Distribution System.

Primary Key(s): CENTRALPATHDBOID

Field	Type	Nulls?
CENTRALPATHDBOID	numeric (21)	No

Field	Type	Nulls?
SERVERNAME	varchar (255)	No
CENTRALPATH	varchar (255)	No
SERVERURL	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENCENTRALPATHS	Yes	No	CENTRALPATHDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENCONFIGURATIONS

Settings used by the Golden Configuration Tool.

Primary Key(s): CONFIGURATIONDBOID

Field	Type	Nulls?
CONFIGURATIONDBOID	numeric (21)	No
IDENTIFIER	varchar (255)	No
DESCRIPTION	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENCONFIGURATIONS	Yes	No	CONFIGURATIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENCONFIGURATIONSETFOLDERS

Lists the folders shown by default when a user creates a new configuration set.

Examples:

%PicisRoot%\ClicknLink

%PicisRoot%\Config

%PicisRoot%\Reports

Primary Key(s): GOLDENCFGSETFOLDERDBOID

Field	Type	Nulls?
GOLDENCFGSETFOLDERDBOID	numeric (21)	No
FOLDERPATH	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENCONFIGURATIONSETFOLDE	Yes	No	GOLDENCFGSETFOLDERDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENCONFIGURATIONSETS

(Data) Details of Configuration Sets that have been created.

Primary Key(s): CONFIGURATIONSETDBOID

Field	Type	Default	Nulls?
CONFIGURATIONSETDBOID	numeric (21)		No
CENTRALPATHDBOID	numeric (21)		Yes
CONFIGURATIONSETNAME	varchar (255)		No
RELATIVEPATH	varchar (255)		No
CREATIONDATE	datetime	(getdate())	No

Index Name	Unique	Clustered	Fields
PK_GOLDENCONFIGURATIONSETS	Yes	No	CONFIGURATIONSETDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENCONFIGURATIONSETVERSIONS

(Data) Versioning details for Configuration Sets that have been created.

Primary Key(s): CONFIGURATIONSETVERSIONDBOID

Field	Type	Default	Nulls?
CONFIGURATIONSETVERSIONDBOID	numeric (21)		No
CONFIGURATIONSETDBOID	numeric (21)		No
CONFIGURATIONTYPEDBOID	numeric (21)		No
CONFIGURATIONSTATUSTYPEDBOID	numeric (21)		No
WORKSTATIONID	varchar (48)		No
RELATIVEPATH	varchar (255)		No
CREATIONDATE	datetime	(getdate())	No
CONFIGURATIONSTATUSTYPEDATE	datetime	(getdate())	Yes
EFFECTIVEDISTRIBUTIONDATE	datetime		Yes
DESCRIPTION	varchar (255)		Yes
LOCALWORKINGPATH	varchar (255)		No

Index Name	Unique	Clustered	Fields
PK_GOLDENCONFIGURATIONSETVERSIONS	Yes	No	CONFIGURATIONSETVERSIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENCONFIGURATIONSTATUSTYPES

The status tjhat a configuration set may have — Check Out, Check In, Ready, Obsolete.

Primary Key(s): CONFIGURATIONSTATUSTYPEDBOID

Field	Type	Nulls?
CONFIGURATIONSTATUSTYPEDBOID	numeric (21)	No
DESCRIPTION	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENCONFIGURATIO	Yes	No	CONFIGURATIONSTATUSTYPEDBOID

Index Name	Unique	Clustered	Fields
NSTATUSTYPES			

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENCONFIGURATIONTYPES

The possible file types used by the File Distribution System — Configuration or Installation.

Primary Key(s): CONFIGURATIONTYPEDBOID

Field	Type	Nulls?
CONFIGURATIONTYPEDBOID	numeric (21)	No
DESCRIPTION	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENCONFIGURATIONTYPES	Yes	No	CONFIGURATIONTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENDBOIDPREFIXES

Assigns a prefix to each database table used by the FDS. (The prefixes are used by the FDS web service.)

Primary Key(s): GOLDENTABLE

Field	Type	Nulls?
GOLDENTABLE	varchar (255)	No
DBOIDPREFIX	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENDBOIDPREFIXES	Yes	No	GOLDENTABLE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENDISTRIBUTIONCFGSETS

(Data) The configuration set associated with each distribution package.

Primary Key(s): DISTRIBUTIONCFGSETDBOID

Field	Type	Nulls?
DISTRIBUTIONCFGSETDBOID	numeric (21)	No
DISTRIBUTIONDBOID	numeric (21)	No
CONFIGURATIONSETDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENDISTRIBUTIONCFGSETS	Yes	No	DISTRIBUTIONCFGSETDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENDISTRIBUTIONS

(Data) The logical workgroups and individual workstations to which a certain version of a certain configuration set has been distributed.

Primary Key(s): DISTRIBUTIONDBOID

Field	Type	Default	Nulls?
DISTRIBUTIONDBOID	numeric (21)		No
LOGICALWORKGROUPDBOID	numeric (21)		No
CONFIGURATIONSETDBOID	numeric (21)		Yes
WORKSTATIONID	varchar (48)		No
LOCKED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_GOLDENDISTRIBUTIONS	Yes	No	DISTRIBUTIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENDISTRIBUTIONSTATUSTYPES

The possible distribution status indicators — Pending, Success, Failed, Fixed, Installing.

Primary Key(s): DISTRIBUTIONSTATUSTYPEDBOID

Field	Type	Nulls?
DISTRIBUTIONSTATUSTYPEDBOID	numeric (21)	No
DESCRIPTION	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENDISTRIBUTIONSTATUSTYPES	Yes	No	DISTRIBUTIONSTATUSTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENDISTRIBUTIONVERSIONS

(Data) Records the versions of each distribution package created (and the associated configuration set version).

Primary Key(s): DISTRIBUTIONVERSIONDBOID

Field	Type	Default	Nulls?
DISTRIBUTIONVERSIONDBOID	numeric (21)		No
DISTRIBUTIONDBOID	numeric (21)		No
DISTRIBUTIONSTATUSTYPEDBOID	numeric (21)		No
CONFIGURATIONSETVERSIONDBOID	numeric (21)		No
DISTRIBUTIONSTATUSTYPEDATE	datetime	(getdate())	Yes

Index Name	Unique	Clustered	Fields
PK_GOLDENDISTRIBUTIONVERSIONS	Yes	No	DISTRIBUTIONVERSIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENLOCALIZATIONS

GUI strings used by the File Distribution System.

Primary Key(s): LOCALIZATIONDBOID

Field	Type	Nulls?
LOCALIZATIONDBOID	numeric (21)	No
IDENTIFIER	varchar (255)	No
DESCRIPTION	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENLOCALIZATIONS	Yes	No	LOCALIZATIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENLOGICALWORKGROUPS

Logical workgroup names for the File Distribution Service.

Primary Key(s): LOGICALWORKGROUPDBOID

Field	Type	Nulls?
LOGICALWORKGROUPDBOID	numeric (21)	No
NAME	varchar (255)	No

Index Name	Unique	Clustered	Fields
PK_GOLDENLOGICALWORKGROUPS	Yes	No	LOGICALWORKGROUPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GOLDENSESSIONS

(Data) The table is an audit trail for configuration sets. It shows who created them and at which machine.

Primary Key(s): SESSIONDBOID

Field	Type	Default	Nulls?
SESSIONDBOID	numeric (21)		No
APPNAME	varchar (100)		Yes
CLIENTMACHINENAME	varchar (100)		Yes
CLIENTMACHINEADDRESS	varchar (100)		Yes
STAFFDBOID	numeric (21)		Yes
CREATIONDATE	datetime	(getdate())	No

Index Name	Unique	Clustered	Fields
PK_GOLDENSESSIONS	Yes	No	SESSIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GROUPGROUP

Maps user groups (from the GROUPS table) to rights (also from the GROUPS table).

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for GroupGroup
ISDELETED	varchar (1)	('F')	No	De-activated

Field	Type	Default	Nulls?	Comments
GROUPDBOID	numeric (21)		Yes	Foreign key to Groups
GROUPSONDBOID	numeric (21)		Yes	Additional foreign key to Groups

Index Name	Unique	Clustered	Fields
PK_GROUPGROUP	Yes	No	DBOID
GROUPGROUP_I1	Yes	No	GROUPDBOID, GROUPSONDBOID

Check Constraint Name	Text
GROUPGROUP_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.GROUPMAPPINGS

Maps security rights in the Picis system to those from an integrated external system.

Primary Key(s): GROUPMAPPINGDBOID

Field	Type	Default	Nulls?
GROUPMAPPINGDBOID	numeric (21)		No
FSRIGHTID	varchar (21)		No
GROUPDBOID	numeric (21)		Yes
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_GROUPMAPPINGS	Yes	No	GROUPMAPPINGDBOID
GROUPMAPPINGS_I1	Yes	No	FSRIGHTID, GROUPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.GROUPS

The table name is a little misleading; it includes three types of entry i. all system rights ii. prescription/validation (P/V) rights iii. user security group names. (The mapping between user groups and rights is done in the GroupsGroups table.)

Primary Key(s): GROUPDBOID

Field	Type	Default	Nulls?	Comments
GROUPDBOID	numeric (21)		No	Primary key for Groups
GROUPDESC	varchar (128)		No	Group description
ISDELETED	varchar (1)	('F')	No	De-activated
APPLICATIONDBOID	numeric (21)		Yes	Foreign key to Applications

Index Name	Unique	Clustered	Fields
PK_GROUPS	Yes	No	GROUPDBOID
GROUPS_I1	Yes	No	GROUPDESC
I_GROUPS_FK1	No	No	APPLICATIONDBOID

Check Constraint Name	Text
GROUPS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.GROUPSTAFF

Maps staff to user groups via dboids.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for GroupStaff
ISDELETED	varchar (1)	('F')	No	De-activated

Field	Type	Default	Nulls?	Comments
STAFFDBOID	numeric (21)		Yes	Foreign key to Staff
GROUPDBOID	numeric (21)		Yes	Foreign key to Groups

Index Name	Unique	Clustered	Fields
PK_GROUPSTAFF	Yes	No	DBOID
GROUPSTAFF_I1	Yes	No	STAFFDBOID, GROUPDBOID
I_GROUPSTAFF_FK2	No	No	GROUPDBOID

Check Constraint Name	Text
GROUPSTAFF_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.H_DIAGNOSES

Diagnosis codes and descriptions defined by the hospital.

Primary Key(s): DIAGDBOID

Field	Type	Default	Nulls?	Comments
DIAGDBOID	numeric (21)		No	Primary key. Unique identifier for a diagnosis entry.
DIAGDESC	varchar (500)		No	Name of a diagnosis.
DIAGCODE	varchar (30)		Yes	Code for a diagnosis.
ISDELETED	varchar (1)	('F')	No	Boolean: deactivated.
DIAGTYPEDBOID	numeric (21)		No	diagnosisTypes table foreign key.
APPVERDBOID	numeric (21)		No	Application version foreign key

Index Name	Unique	Clustered	Fields
PK_H_DIAGNOSES	Yes	No	DIAGDBOID
H_DIAGNOSES_I1	No	No	ISDELETED, APPVERDBOID, DIAGTYPEDBOID
H_DIAGNOSES_I2	No	No	DIAGCODE, APPVERDBOID
H_DIAGNOSES_I3	Yes	No	DIAGDESC, DIAGTYPEDBOID, APPVERDBOID

Check Constraint Name	Text
H_DIAGNOSES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.H_DIAGNOSISTYPES

Diagnosis categories defined by the hospital.

Primary Key(s): DIAGTYPEDBOID

Field	Type	Default	Nulls?	Comments
DIAGTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for a diagnosis type
DIAGTYPEDESC	varchar (255)		No	Description of a diagnosis type.
ISDELETED	varchar (1)	('F')	No	Boolean: inactivated.

Index Name	Unique	Clustered	Fields
PK_H_DIAGNOSISTYPES	Yes	No	DIAGTYPEDBOID
H_DIAGNOSISTYPES_I1	Yes	No	DIAGTYPEDESC

Check Constraint Name	Text
H_DIAGNOSISTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.H_MEDICALPROCEDURES

Medical procedures defined by the hospital.

Primary Key(s): MEDPROCDBOID

Field	Type	Default	Nulls?	Comments
MEDPROCDBOID	numeric (21)		No	Primary key. Unique identifier for a medical procedure
MEDPROCDESC	varchar (500)		No	Description of a medical procedure.
MEDPROCCODE	varchar (30)		Yes	Code for a medical procedure.
ISDELETED	varchar (1)	('F')	No	Boolean: deactivated.
MEDPROCTYPEDBOID	numeric (21)		No	MedicalProcedureTypes table foreign key.
APPVERDBOID	numeric (21)		No	Application version foreign key
FLATFEE	varchar (1)		Yes	

Index Name	Unique	Clustered	Fields
PK_H_MEDICALPROCEDURES	Yes	No	MEDPROCDBOID
H_MEDICALPROCEDURES_I1	No	No	ISDELETED, APPVERDBOID, MEDPROCTYPEDBOID
H_MEDICALPROCEDURES_I2	No	No	MEDPROCCODE, APPVERDBOID
H_MEDICALPROCEDURES_I3	Yes	No	MEDPROCDESC, MEDPROCTYPEDBOID, APPVERDBOID

Check Constraint Name	Text
H_MEDPROC_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.H_MEDICALPROCEDURETYPES

Procedure categories defined by the hospital.

Primary Key(s): MEDPROCTYPEDBOID

Field	Type	Default	Nulls?	Comments
MEDPROCTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for a medical procedure type
MEDPROCTYPEDESC	varchar (255)		No	Description of a medical procedure type.
ISDELETED	varchar (1)	('F')	No	Boolean: inactivated.

Index Name	Unique	Clustered	Fields
PK_H_MEDICALPROCEDURETYPES	Yes	No	MEDPROCTYPEDBOID
H_MEDICALPROCEDURETYPES_I1	Yes	No	MEDPROCTYPEDESC

Check Constraint Name	Text
H_MEDPROCTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.IDENTIFIERGENERATOR

Internal table used to generate DBOIDs. Note: This internal table should not be touched except on instruction from Picis Customer Services. It has only one entry which is used by other tables to generate the hospital ID part of identification numbers. This is the only Picis table that does not have a DBOID.

Primary Key(s): HOSPITALID

Field	Type	Default	Nulls?	Comments
HOSPITALID	numeric (3)		No	Hospital identifier
HOSPITALDESC	varchar (128)		Yes	Hospital name

Field	Type	Default	Nulls?	Comments
VIP	varchar (128)		Yes	
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_IDENTIFIERGENERATOR	Yes	No	HOSPITALID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.IDENTIFIERNAMESPACES

Populated during implementation of a preoperative data interface. Stores the names of namespaces needed for interaction with the 3rd party system.

Primary Key(s): IDENTIFIERNAMESPACEDBOID

Field	Type	Nulls?
IDENTIFIERNAMESPACEDBOID	numeric (21)	No
IDENTIFIERNAMESPACEDESC	varchar (48)	No

Index Name	Unique	Clustered	Fields
PK_IDENTIFIERNAMESPACES	Yes	No	IDENTIFIERNAMESPACEDBOID
IDENTIFIERNAMESPACES_I1	Yes	No	IDENTIFIERNAMESPACEDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.INSURANCECOMPANY

Patient insurance companies.

Primary Key(s): INSURANCECOMPANYDBOID

Field	Type	Default	Nulls?	Comments
INSURANCECOMPANYDBOID	numeric (21)		No	Primary key. Unique identifier for a Insurance Company.
ISCOMID1	varchar (48)		Yes	Alternative Insurance Company Id
ISCOMID2	varchar (48)		Yes	Alternative Insurance Company Id
ISCOMID3	varchar (48)		Yes	Alternative Insurance Company Id
NAME	varchar (128)		Yes	Name of Insurance company
SHORTNAME	varchar (16)		Yes	Short name
STREET	varchar (128)		Yes	Street
CITY	varchar (48)		Yes	City
STATE	varchar (24)		Yes	State
ZIPCODE	varchar (24)		Yes	Zip Code
TELEPHONE	varchar (18)		Yes	Telephone
ACCOUNTNUMBER	varchar (48)		Yes	
EMAIL	varchar (48)		Yes	E-Mail
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_INSURANCECOMPANY	Yes	No	INSURANCECOMPANYDBOID
INSURANCECOMPANY_I1	Yes	No	NAME

Check Constraint Name	Text
INSURANCECOMPANY_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.INSURANCECOMPANYTYPES

Insurance company types. Examples: Primary or secondary.

Primary Key(s): INSURANCECOMPANYTYPEDBOID

Field	Type	Default	Nulls?	Comments
INSURANCECOMPANYT YPEDBOID	numeric (21)		No	Primary key. Unique identifier for InsuranceCompanyTypes
INSURANCECOMPANYT YPEDESC	varchar (128)		No	Insurance Company Type Description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_INSURANCECOMPANYTY PES	Yes	No	INSURANCECOMPANYTYPEDBOID
INSURANCECOMPANYTYPES _I1	Yes	No	INSURANCECOMPANYTYPEDESC

Check Constraint Name	Text
INSURANCECOMPANYTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.INTERFACENOTEACTIVITY

(Data) Each row records a new or updated "activity" entered in a 3rd party system and the interface note that it affects.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key. Unique identifier
UPDATETIME	datetime	No	This column stores the last date and time the interface note related data for this activity has been updated
ACTIVITYDBOID	numeric (21)	No	ACTIVITIES table foreign key.
INTERFACENOTEDBOID	numeric (21)	No	INTERFACENOTES table foreign key

Index Name	Unique	Clustered	Fields
PK_INTERFACENOTEACTIVITY	Yes	No	DBOID
INTERFACENOTEACTIVITY_I1	Yes	No	INTERFACENOTEDBOID, ACTIVITYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.INTERFACENOTES

(Data) Details related to interface notes.

Primary Key(s): INTERFACENOTEDBOID

Field	Type	Default	Nulls?	Comments
INTERFACENOTEDBOID	numeric (21)		No	Primary key. Unique identifier for interface notes
INID1	varchar (48)		No	External identifier
INTERFACENOTEDESC	varchar (2000)		Yes	Optional succinct description of interface note contents

Field	Type	Default	Nulls?	Comments
STARTED	datetime		No	Date time that the interface note is created
UPDATETIME	datetime		No	This column stores the last date and time the interface note related data have been updated
HASMEDICATIONS	varchar (1)	('F')	No	Boolean value: does this interface note contain patient medications (T/F). (Default F)
ISDELETED	varchar (1)	('F')	No	Boolean value: does this interface note contain patient medications (T/F). (Default F)
PATIENTDBOID	numeric (21)		No	PATIENTS table foreign key, referencing the patient to which the interface note belongs.

Index Name	Unique	Clustered	Fields
PK_INTERFACENOTES	Yes	No	INTERFACENOTEDBOID
INTERFACENOTES_I1	Yes	No	INID1
INTERFACENOTES_I2	No	No	PATIENTDBOID, ISDELETED

Check Constraint Name	Text
INTERFACENOTES_CK01	([ISDELETED] = 'T' or [ISDELETED] = 'F')
INTERFACENOTES_CK02	([HASMEDICATIONS] = 'T' or [HASMEDICATIONS] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.KINTYPES

Kin possibilities E.g.Husband, wife, sister.

Primary Key(s): KINTYPEDBOID

Field	Type	Default	Nulls?	Comments
KINTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for KinTypes
KINTYPEDESC	varchar (128)		No	Kin Type Description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_KINTYPES	Yes	No	KINTYPEDBOID
KINTYPES_I1	Yes	No	KINTYPEDESC

Check Constraint Name	Text
KINTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.LABDATASTATUS

The different statuses that a laboratory order can have. E.g unknown, cancelled, collected, completed. (Note that this table is not used for Microbiology tests.)

Primary Key(s): LABDATASTATUSDBOID

Field	Type	Default	Nulls?	Comments
LABDATASTATUSDBOID	numeric (21)		No	Primary key for LabDataStatus
LABDESC	varchar (128)		No	Laboratory data status description
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_LABDATASTATUS	Yes	No	LABDATASTATUSDBOID
LABDATASTATUS_I1	Yes	No	LABDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.LABRESULTAUDITED

(Data) This table name is a little misleading. The table records edits made to laboratory results; it does not record audit trail access or suchlike. (Note that this table is not used for Microbiology tests.)

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key for LabResultAudited
VALUE	float	Yes	Laboratory numerical result value
TEXTVALUE	varchar (1024)	Yes	Laboratory text result value
INSTANT	datetime	Yes	When the laboratory result is audited
COMMENTS	varchar (1024)	Yes	Additional information
LABRESULTDBOID	numeric (21)	Yes	Foreign key to LabResults
UNITDBOID	numeric (21)	No	Foreign key to Units
STAFFDBOID	numeric (21)	Yes	Foreign key to Staff
LABDATASTATUSDBOID	numeric (21)	Yes	Foreign key to LabdataStatus

Index Name	Unique	Clustered	Fields
PK_LABRESULTAUDITED	Yes	No	DBOID
I_LABRESULTAUDITED_FK1	No	No	LABRESULTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.LABRESULTS

(Data) Results of laboratory tests (see also the LABTESTS table). (Note that this table is not used for Microbiology tests.)

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key for LabResults
VALUE	float	Yes	Laboratory numerical result value
TEXTVALUE	varchar (1024)	Yes	Laboratory text result value
AUDITED	varchar (1)	Yes	check if this Result is Audited
HIGHERLIMIT	float	Yes	High range provide by LIS
LOWERLIMIT	float	Yes	Low range provide by LIS
ABNORMALINDICATOR	varchar (5)	Yes	Free text telling the kind of abnormal value
COMMENTS	varchar (1024)	Yes	Additional information
TEXTLIMITS	varchar (1024)	Yes	Text Limits
LABTESTDBOID	numeric (21)	Yes	Foreign key to LabTests
PARTCOMPONENTDBOID	numeric (21)	Yes	Foreign key to PartComponent
LABDATASTATUSDBOID	numeric (21)	Yes	Foreign key to LabdataStatus
UNITDBOID	numeric (21)	No	Foreign key to Units
STAFFDBOID	numeric (21)	No	Foreign key to Staff

Field	Type	Nulls?	Comments
OBSERVATIONTIME	datetime	Yes	
ACKNOWLEDGETIME	datetime	Yes	
ACKNOWLEDGEUSER	numeric (21)	Yes	

Index Name	Unique	Clustered	Fields
PK_LABRESULTS	Yes	No	DBOID
I_LABRESULTS_FK1	No	No	LABTESTDBOID
LABRESULTS_I1	Yes	No	LABTESTDBOID, PARTCOMPONENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.LABSOURCES

Optional list of laboratory sources indicating in which laboratory or laboratory section testing is carried out. (Note that this table is not used for Microbiology tests.)

Primary Key(s): LABSOURCEDBOID

Field	Type	Default	Nulls?	Comments
LABSOURCEDBOID	numeric (21)		No	Primary key. Unique identifier for LabSources
LABSOURCEDESC	varchar (128)		No	Lab Source Description
ISDELETED	varchar (1)	('F')	No	Boolean value: de-activated
FSID	varchar (128)		Yes	

Index Name	Unique	Clustered	Fields
PK_LABSOURCES	Yes	No	LABSOURCEDBOID
LABSOURCES_I1	Yes	No	LABSOURCEDESC

Check Constraint Name	Text
LABSOURCES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.LABTESTS

(Data) Laboratory tests that have been ordered or taken place (see also the LABRESULTS table). (Note that this table is not used for Microbiology tests.)

Primary Key(s): LABTESTDBOID

Field	Type	Nulls?	Comments
LABTESTDBOID	numeric (21)	No	Primary key for LabTests
LABTESTID	varchar (48)	Yes	Alternative primary key for LabTests
STARTED	datetime	Yes	When the test started
ENDED	datetime	Yes	When the test finished
COMMENTS	varchar (1024)	Yes	Comment about the test
LABSOURCEDBOID	numeric (21)	Yes	Foreign Key to LABSources
ANALYSISDBOID	numeric (21)	Yes	Foreign key to Analyses
STAFFDBOID	numeric (21)	No	Foreign key to Staff
PICISDATADBOID	numeric (21)	Yes	Foreign key to PicisData

Index Name	Unique	Clustered	Fields
PK_LABTESTS	Yes	No	LABTESTDBOID
I_LABTESTS_FK1	No	No	PICISDATADBOID
LABTESTS_I1	No	No	LABTESTID, STARTED
LABTESTS_I2	No	No	PICISDATADBOID, ANALYSISDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.LATERALITIES

Sides of body or body part that may be affected by a medical procedure. E.g. Left, Right, Proximal, Anterior.

Primary Key(s): LATERALITYDBOID

Field	Type	Default	Nulls?
LATERALITYDBOID	numeric (21)		No
LATERALITYDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_LATERALITIES	Yes	No	LATERALITYDBOID

Check Constraint Name	Text
LATERALITIES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.LOCATIONS

Details of the bedside workstations, multibed workstations and beds in the system.

Primary Key(s): LOCATIONDBOID

Field	Type	Default	Nulls?	Comments
LOCATIONDBOID	numeric (21)		No	Primary key for Locations
LOCATIONDESC	varchar (128)		No	Location of patient
LOCATIONID	numeric (3)		Yes	Internal location identifier

Field	Type	Default	Nulls?	Comments
COMPUTERNAME	varchar (48)		Yes	Computer associated to the location
INITIALS	varchar (3)		Yes	Location initials
ISDELETED	varchar (1)	('F')	No	
DEPTDBOID	numeric (21)		Yes	Foreign key to Departments
LOCATIONTYPE	varchar (1)	('B')	No	D - Bedside workstat ion (D- from Dual, able to open Careman and Remote View); C - Multibed workstation (C - from Computer, as a computer not linked to any bed); B - patient bed (B - from Bed, as a bed not linked to any computer)
HOSPITALID	numeric (3)		No	

Index Name	Unique	Clustered	Fields
PK_LOCATIONS	Yes	No	LOCATIONDBOID
LOCATIONS_I1	Yes	No	DEPTDBOID, LOCATIONDESC
LOCATIONS_I2	Yes	No	HOSPITALID, LOCATIONID

Check Constraint Name	Text
LOCATIONS_CHECK_01	([LOCATIONID] <> null)

No Internal Foreign Keys

No External Foreign Keys

dbo.MARITALS

Marital status possibilities. Examples: Married, Divorced, Single.

Primary Key(s): MARITALDBOID

Field	Type	Default	Nulls?	Comments
MARITALDBOID	numeric (21)		No	Primary key for Maritals
MARITALDESC	varchar (128)		No	Marital status
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_MARITALS	Yes	No	MARITALDBOID
MARITALS_I1	Yes	No	MARITALDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MEDICATIONS

All medications.

Primary Key(s): MEDICATIONDBOID

Field	Type	Default	Nulls?	Comments
MEDICATIONDBOID	numeric (21)		No	Primary key. Unique identifier for a Medications
MEDICATIONDESC	varchar (255)		No	Medication description
ISDELETED	varchar (1)	('F')	No	VARCHAR(1) Boolean value: deactivated
COMMENTS	varchar (255)		Yes	Additional comments
GENERICMEDICATIONDBOID	numeric (21)		Yes	Medications foreign key

Index Name	Unique	Clustered	Fields
PK_MEDICATIONS	Yes	No	MEDICATIONDBOID

Index Name	Unique	Clustered	Fields
MEDICATIONS_I1	Yes	No	GENERICMEDICATIONDBOID, MEDICATIONDESC

Check Constraint Name	Text
MEDICATIONS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.MEDICATIONTYPEMEDICATION

Mapping between medications and medication types. Note that a medication can belong to more than one medication type.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	
MEDICATIONTYPEDBOID	numeric (21)		Yes	MedicationTypes foreign key
MEDICATIONDBOID	numeric (21)		Yes	Medications foreign key
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_MEDICATIONTYPEMEDICATION	Yes	No	DBOID
MEDICATIONTYPEMEDICATION_I1	Yes	No	MEDICATIONDBOID, MEDICATIONTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MEDICATIONTYPES

Medication categories.

Primary Key(s): MEDICATIONTYPEDBOID

Field	Type	Default	Nulls?	Comments
MEDICATIONTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for MedicationTypes
MEDICATIONTYPEDESC	varchar (128)		No	Medication Type Description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
COMMENTS	varchar (255)		Yes	Additional Information

Index Name	Unique	Clustered	Fields
PK_MEDICATIONTYPES	Yes	No	MEDICATIONTYPEDBOID
MEDICATIONTYPES_I1	Yes	No	MEDICATIONTYPEDESC

Check Constraint Name	Text
MEDICATIONTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.MEDPROCFUNCTIONALTYPE

Functional types that a medical procedure may fall into — Surgical, Anesthesia, Invasive non-surgical, Diagnostic, Preop.

Primary Key(s): MEDPROCFUNCTYPEDBOID

Field	Type	Default	Nulls?
MEDPROCFUNCTYPEDBOID	numeric (21)		No
MEDPROCFUNCTYPEDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_MEDPROCFUNCTIONALTYPE	Yes	No	MEDPROCFUNCTYPEDBOID
MEDPROCFUNCTIONALTYPE_I1	Yes	No	MEDPROCFUNCTYPEDESC

Check Constraint Name	Text
MEDPROCFUNCTYPE_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.MEMOS

(Data) Memos added to the patient chart.

Primary Key(s): MEMODBOID

Field	Type	Default	Nulls?	Comments
MEMODBOID	numeric (21)		No	Primary key for Memos
MEMODESC	varchar (1000)		Yes	Memo contents
STARTED	datetime		Yes	When the memo was created
DONEDATE	datetime		Yes	When the memo was written (only valid for Schedule memos)
STAFFDBOID	numeric (21)		Yes	Foreign key to Staff
DBOIDREF	numeric (21)		Yes	Foreign key to a PICIS table(this foreign key is not defined)
ISEXTERNAL	varchar (1)	('F')	No	
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_MEMOS	Yes	No	MEMODBOID
MEMOS_I1	No	No	DBOIDREF, DONEDATE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.METRULEACTIONDATA

(Data) Action-specific data stored optionally for actions executed by the InSight system when a rule is met (e.g. "when sending an email store the email address").

Primary Key(s): METRULEACTIONDATADBOID

Field	Type	Nulls?
METRULEACTIONDATADBOID	numeric (21)	No
ACTIONDATA	varchar (4000)	Yes
CREATIONDATE	datetime	No
METRULEDBOID	numeric (21)	No
METRULEACTIONDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_METRULEACTIONDATA	Yes	Yes	METRULEACTIONDATADBOID
METRULEACTIONDATA_I1	No	No	METRULEDBOID, METRULEACTIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.METRULEACTIONS

Actions defined by the InSight system that may be executed when a rule is met (e.g. send an email).

Primary Key(s): METRULEACTIONDBOID

Field	Type	Nulls?
METRULEACTIONDBOID	numeric (21)	No
METRULEACTIONDESC	varchar (128)	No

Index Name	Unique	Clustered	Fields
PK_METRULEACTIONS	Yes	Yes	METRULEACTIONDBOID
METRULEACTIONS_I1	Yes	No	METRULEACTIONDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.METRULES

(Data) The InSight rules that were met for a patient.

Primary Key(s): METRULEDBOID

Field	Type	Nulls?
METRULEDBOID	numeric (21)	No
CREATIONDATE	datetime	No
ADDITIONALINFORMATION	varchar (2000)	Yes
ACKNOWLEDGEDATE	datetime	Yes
RULEDBOID	numeric (21)	No
PATIENTDBOID	numeric (21)	No
STAFFDBOID	numeric (21)	Yes
LOCATIONDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_METRULES	Yes	Yes	METRULEDBOID
METRULES_I1	No	No	PATIENTDBOID, CREATIONDATE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MICROANALYSES

Microbiology analyses. (An analysis is a test that includes one or more microbiology components.)

Primary Key(s): ANALYSISDBOID

Field	Type	Nulls?
ANALYSISDBOID	numeric (21)	No
ANALYSISDESC	varchar (128)	No
ANALYSISINDEX	int	Yes
ISFROMLIS	varchar (1)	No
ISDELETED	varchar (1)	No
FSID	varchar (128)	Yes
ANALYSISTYPEDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_MICROANALYSES	Yes	Yes	ANALYSISDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MICROANTIBIOTICS

(Data) Antibiotic sensibility results for patients.

Primary Key(s): MICROANTIBIOTICDBOID

Field	Type	Nulls?
MICROANTIBIOTICDBOID	numeric (21)	No
TEXTVALUE	varchar (1024)	Yes
OBSERVATIONTIME	datetime	Yes
DOCUMENTTIME	datetime	Yes
ACKNOWLEDGETIME	datetime	Yes
COMMENTS	varchar (1024)	Yes
ISDELETED	varchar (1)	Yes
MICROORGANISMDBOID	numeric (21)	Yes

Field	Type	Nulls?
COMPONENTDBOID	numeric (21)	Yes
STAFFDBOID	numeric (21)	No
ACKNOWLEDGEUSER	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_MICROANTIBIOTICS	Yes	Yes	MICROANTIBIOTICDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MICROCOMPONENTS

Microbiology components. (Components are parts of a microbiology analysis.)

Primary Key(s): COMPONENTDBOID

Field	Type	Default	Nulls?
COMPONENTDBOID	numeric (21)		No
COMPONENTDESC	varchar (128)		No
COMPONENTINDEX	int		Yes
ISDELETED	varchar (1)	('F')	Yes
FSID	varchar (128)		Yes
UNITDBOID	numeric (21)		Yes
COMPONENTTYPEDBOID	numeric (21)		Yes

Index Name	Unique	Clustered	Fields
PK_MICROCOMPONENTS	Yes	Yes	COMPONENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MICROLABRESULTS

(Data) Results of microbiology tests.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
VALUE	float	Yes
TEXTVALUE	varchar (1024)	Yes
AUDITED	varchar (1)	Yes
HIGHERLIMIT	float	Yes
LOWERLIMIT	float	Yes
TEXTLIMITS	varchar (1024)	Yes
ABNORMALINDICATOR	varchar (5)	Yes
COMMENTS	varchar (1024)	Yes
OBSERVATIONTIME	datetime	Yes
LABTESTDBOID	numeric (21)	Yes
PARTCOMPONENTDBOID	numeric (21)	Yes
LABDATASTATUSDBOID	numeric (21)	Yes
UNITDBOID	numeric (21)	No
STAFFDBOID	numeric (21)	No
ACKNOWLEDGETIME	datetime	Yes
ACKNOWLEDGEUSER	numeric (21)	Yes
DOCUMENTTIME	datetime	Yes
ISDELETED	varchar (1)	Yes

Index Name	Unique	Clustered	Fields
PK_MICROLABRESULTS	Yes	Yes	DBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MICROLABTESTS

(Data) Requested Microbiology tests.

Primary Key(s): LABTESTDBOID

Field	Type	Nulls?
LABTESTDBOID	numeric (21)	No
LABTESTID	varchar (48)	Yes
STARTED	datetime	Yes
ENDED	datetime	Yes
COMMENTS	varchar (1024)	Yes
LABSOURCEDBOID	numeric (21)	Yes
ANALYSISDBOID	numeric (21)	Yes
STAFFDBOID	numeric (21)	No
PICISDATADBOID	numeric (21)	Yes
ISDELETED	varchar (1)	Yes

Index Name	Unique	Clustered	Fields
PK_MICROLABTESTS	Yes	Yes	LABTESTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MICROLABTESTTIMES

(Data) The timestamp for Microbiology test changes.

Primary Key(s): MICROLABTESTTIMEDBOID

Field	Type	Nulls?
MICROLABTESTTIMEDBOID	numeric (21)	No
Time	datetime	Yes
Operation	varchar (128)	Yes

Index Name	Unique	Clustered	Fields
PK_MICROLABTESTTIMES	Yes	Yes	MICROLABTESTTIMEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MICROMETHODS

(Data) Results of a microbiology method such as the Gram Stain.

Primary Key(s): DBOID

Field	Type	Default	Nulls?
DBOID	numeric (21)		No
TEXTVALUE	varchar (1024)		Yes
OBSERVATIONTIME	datetime		Yes
DOCUMENTTIME	datetime		Yes
ACKNOWLEDGETIME	datetime		Yes
COMMENTS	varchar (1024)		Yes
ISDELETED	varchar (1)	('F')	Yes
LABTESTDBOID	numeric (21)		No
COMPONENTDBOID	numeric (21)		No
STAFFDBOID	numeric (21)		No
ACKNOWLEDGEUSER	numeric (21)		No

Index Name	Unique	Clustered	Fields
PK_MICROMETHODS	Yes	Yes	DBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MICROORGANISMS

(Data) Microbiology organism results.

Primary Key(s): MICROORGANISMDBOID

Field	Type	Nulls?
MICROORGANISMDBOID	numeric (21)	No

Field	Type	Nulls?
TEXTVALUE	varchar (1024)	Yes
OBSERVATIONTIME	datetime	Yes
DOCUMENTTIME	datetime	Yes
ACKNOWLEDGETIME	datetime	Yes
COMMENTS	varchar (1024)	Yes
ISDELETED	varchar (1)	Yes
METHODDBOID	numeric (21)	Yes
COMPONENTDBOID	numeric (21)	Yes
STAFFDBOID	numeric (21)	No
ACKNOWLEDGEUSER	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_MICROORGANISMS	Yes	Yes	MICROORGANISMDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.MISCELLANEOUSOBSERVATIONS

(Data) Miscellaneous observations for interface notes.

Primary Key(s): MISCELLANEOUSOBSERVATIONDBOID

Field	Type	Default	Nulls?
MISCELLANEOUSOBSERVATIONDBOID	numeric (21)		No
ACTIVITYDESC	varchar (255)		No
OBSERVATIONDESC	varchar (255)		No
VALUE	varchar (255)		Yes
UNITS	varchar (48)		Yes
ABNORMALINDICATOR	varchar (48)		Yes
COMMENTS	varchar (255)		Yes
STARTED	datetime		No
OBSERVATIONINDEX	numeric (5)		Yes

Field	Type	Default	Nulls?
STATUSDBOID	numeric (21)	('51000000000000000000')	No
STAFFDBOID	numeric (21)		No
INTERFACENOTEDBOID	numeric (21)		No

Index Name	Unique	Clustered	Fields
PK_MISCELLANEOUSOBSERVATIONS	Yes	No	MISCELLANEOUSOBSERVATIONDBOID
MISCELLANEOUSOBSERVATIONS_I1	No	No	INTERFACENOTEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.NEARESTKIN

(Data) Each patient's nearest kin.

Primary Key(s): NEARESTKINDBOID

Field	Type	Default	Nulls?	Comments
NEARESTKINDBOID	numeric (21)		No	Primary key. Unique identifier for a NearestKin
LASTNAME	varchar (128)		Yes	last name
NAME	varchar (128)		Yes	first name
ZIPCODE	varchar (24)		Yes	Zip code
TELEPHONE	varchar (18)		Yes	Telephone number
CELLPHONE	varchar (18)		Yes	Cell phone number
WORKPHONE	varchar (18)		Yes	Work phone number

Field	Type	Default	Nulls?	Comments
EMAIL	varchar (48)		Yes	E-mail address
SHIFTTIME	varchar (48)		Yes	Shift Time
ABLETOGIVEBLOOD	varchar (1)		Yes	Flag to indicate if kin is able to give blood
COMMENTS	varchar (255)		Yes	Additional comments
BLOODGROUPDBOID	numeric (21)		Yes	BloodGroups foreign key
KINTYPEDBOID	numeric (21)		Yes	KinTypes foreign key
ADMISSIONDBOID	numeric (21)		Yes	Admissions foreign key
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_NEARESTKIN	Yes	No	NEARESTKINDBOID
NEARESTKIN_I1	No	No	ADMISSIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.NOTEAPPENDS

(Data) Modifications to finalized notes in the Picis Notes System.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
NOTEDBOID	numeric (21)	No
CREATEDDATE	datetime	No

Field	Type	Nulls?
AUTHORSTAFFDBOID	numeric (21)	No
DATATEXT	varchar (1024)	Yes

Index Name	Unique	Clustered	Fields
PK_NOTEAPPENDS	Yes	Yes	DBOID
I_NOTEAPPENDS_NOTEDBOID	No	No	NOTEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.NOTEHISTORY

(Data) An audit trail of the status of a note (draft, final, deleted etc.) in the Picis Notes System.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
NOTEDBOID	numeric (21)	No
ACTIONDATE	datetime	No
ACTIONCODE	tinyint	No
ACTIONUSERSTAFFDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_NOTEHISTORY	Yes	Yes	DBOID
I_NOTEHISTORY_NOTEDBOID	No	No	NOTEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.NOTES

(Data) Notes created by end users in the Picis Notes System.

Primary Key(s): DBOID

Field	Type	Default	Nulls?
DBOID	numeric (21)		No
URI	varchar (512)		No
ADMISSIONDBOID	numeric (21)		No
ENCOUNTERDBOID	numeric (21)		No
ENVIRONMENTLOCATIONDBOID	numeric (21)		No
NOTETEMPLATEDBOID	numeric (21)		No
STATUS	tinyint		No
CREATEDDATE	datetime		No
AUTHORSTAFFDBOID	numeric (21)		No
LASTSAVEDDATE	datetime		Yes
LASTSAVEDSTAFFDBOID	numeric (21)		Yes
ISDELETED	varchar (1)	('F')	No
FINALFILEURI	varchar (512)		Yes
DRAFTFILEURI	varchar (512)		Yes

Index Name	Unique	Clustered	Fields
PK_NOTES	Yes	Yes	DBOID
I_NOTES_NOTETEMPLATEDBOID	No	No	NOTETEMPLATEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.NOTETEMPLATES

Note templates created for the Picis Notes System.

Primary Key(s): DBOID

Field	Type	Default	Nulls?
DBOID	numeric (21)		No
PUBLISHEDDATE	datetime		No
PUBLISHERSTAFFDBOID	numeric (21)		No

Field	Type	Default	Nulls?
URI	varchar (512)		No
VERSION	varchar (512)		No
NAME	varchar (512)		No
DESCRIPTION	varchar (255)	((-1))	Yes
ISACTIVE	varchar (1)	('T')	No
ISDELETED	varchar (1)	('F')	No
ISVERSIONDEPRECATED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_FORMTEMPLATES_1	Yes	Yes	DBOID
I_NOTETEMPLATES_NAME	No	No	NAME
I_NOTETEMPLATES_URI	Yes	No	URI

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.NOTETYPEBLOCKS

Note Type Block definitions.

Primary Key(s): NOTETYPEBLOCKDBOID

Field	Type	Default	Nulls?	Comments
NOTETYPEBLOCKDBOID	numeric (21)		No	Primary key. Unique identifier for a Note Type Block.
NOTETYPEBLOCKDESC	varchar (128)		No	Description for a Note Type Block
NOTETYPEBLOCKINDEX	numeric (3)		Yes	Sort order of the Note Type Block. If no order exists the application will display in alphabetical order.
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
NOTETYPEDBOID	numeric (21)		No	Note Types Foreign key

Index Name	Unique	Clustered	Fields
PK_NOTETYPEBLOCKS	Yes	No	NOTETYPEBLOCKDBOID
NOTETYPEBLOCK_I1	Yes	No	NOTETYPEBLOCKDESC, NOTETYPEDBOID
NOTETYPEBLOCK_I2	No	No	NOTETYPEDBOID

Check Constraint Name	Text
NOTETYPEBLOCK_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.NOTETYPES

Note Type definitions.

Primary Key(s): NOTETYPEDBOID

Field	Type	Default	Nulls?	Comments
NOTETYPEDBOID	numeric (21)		No	Primary key. Unique identifier for an Note Type
NOTETYPEDESC	varchar (128)		No	Name of a Note Type. It will appear in the combo boxes and will be the header in the Note Type
NOTETYPEINDEX	numeric (3)		Yes	Sort order of the Note Type. If no order exists the application will display in alphabetical order.
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated deleted
ISDELETABLEAFTERDISCHARGE	varchar (1)	('F')	No	Boolean value: the note Types are purge-able from the db
DAYSTODELETEAFTERDISCHARGE	numeric (2)		Yes	Number of days after a discharge or transfer to keep the data.

Field	Type	Default	Nulls?	Comments
ISHIDDEN	varchar (1)	('F')	No	Boolean value: the note types block is hidden or not (Default false)

Index Name	Unique	Clustered	Fields
PK_NOTETYPES	Yes	No	NOTETYPEDBOID
NOTETYPE_I1	Yes	No	NOTETYPEDESC

Check Constraint Name	Text
NOTETYPE_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')
NOTETYPE_CHECK_02	([ISHIDDEN] = 'T' or [ISHIDDEN] = 'F')
NOTETYPE_CHECK_03	([ISDELETABLEAFTERDISCHARGE] = 'T' or [ISDELETABLEAFTERDISCHARGE] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ORDERADDITIVE

The additives associated with standard (fluid) orders.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key for OrderAdditive
HIGHERDOSE	float	Yes	Maximum possible value for the dose
LOWERDOSE	float	Yes	Minimum possible value for the dose
CONCENTRATION	float	Yes	Concentration value
DOSE	float	Yes	Dosis
ORDERDBOID	numeric (21)	Yes	Foreign key to Orders

Field	Type	Nulls?	Comments
ADDITIVEDBOID	numeric (21)	Yes	Foreign key to Treatments
UNITDBOID	numeric (21)	Yes	Foreign key to Units
CONCENTRATIONUNITDBOID	numeric (21)	Yes	Concentration Unit

Index Name	Unique	Clustered	Fields
PK_ORDERADDITIVE	Yes	No	DBOID
I_ORDERADDITIVE_FK1	No	No	ORDERDBOID

Check Constraint Name	Text
ORDERADDITIVE_CHECK_01	([LOWERDOSE] <= [HIGHERDOSE])
ORDERADDITIVE_CHECK_02	([UNITDBOID] <> 45000000000000000000)

No Internal Foreign Keys

No External Foreign Keys

dbo.ORDERMODIFICATIONS

Old and new values for orders that are modified.

Primary Key(s): ORDERMODDBOID

Field	Type	Nulls?	Comments
ORDERMODDBOID	numeric (21)	No	Primary Key
CREATIONDATE	datetime	No	Time and date when the modification was done.
INITDATE	datetime	No	Initial time for this order modification. When following dose range starts to be effective.
HIGHERDOSE	float	Yes	Upper limit of a dose range during this interval.

Field	Type	Nulls?	Comments
LOWERDOSE	float	Yes	Lower limit of a dose range during this interval.
ORDERMODIFICATIONTYPEDBOID	numeric (21)	Yes	Foreign key for OrderModificationTypes
ADDITIONALINFO	varchar (2000)	Yes	Additional Information
ORDERDBOID	numeric (21)	No	Foreign key to Orders. The order these changes apply.
STAFFDBOID	numeric (21)	No	Staff foreign key. Who modified the order.
TASKDBOID	numeric (21)	Yes	

Index Name	Unique	Clustered	Fields
PK_ORDERMODIFICATIONS	Yes	No	ORDERMODDBOID
ORDERMODIFICATIONS_I1	No	No	ORDERDBOID, INITDATE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORDERMODIFICATIONTYPES

Order modification categories. Examples: Order Finished, Task Modified, Volume adjusted.

Primary Key(s): ORDERMODIFICATIONTYPEDBOID

Field	Type	Default	Nulls?	Comments
ORDERMODIFICATIONTYPEDBOID	numeric (21)		No	Primary key for OrderModificationTypes
ORDERMODIFICATIONTYPEDESC	varchar (255)		No	Order modification type description

Field	Type	Default	Nulls?	Comments
ISDELETED	varchar (1)	('F')	No	Is Deleted Flag

Index Name	Unique	Clustered	Fields
PK_ORDERMODIFICATIONTYPES	Yes	No	ORDERMODIFICATIONTYPEDBOID
ORDERMODIFICATIONTYPES _I1	Yes	No	ORDERMODIFICATIONTYPEDESC

Check Constraint Name	Text
ORDERMODTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ORDERS

(Data) All order data.

Primary Key(s): ORDERDBOID

Field	Type	Default	Nulls?	Comments
ORDERDBOID	numeric (21)		No	Primary key for Orders
ORDERDESC	varchar (1024)		No	Order description
CREATIONDATE	datetime		Yes	Order creation date
CONDITION	varchar (1024)		Yes	Order condition
INITDATE	datetime		Yes	Order starting time
LASTDATE	datetime		Yes	Order ending time
HASAMEMO	varchar (1)		No	If the Order has any memo

Field	Type	Default	Nulls?	Comments
HIGHERDOSE	float		Yes	Maximum possible value for the dose
LOWERDOSE	float		Yes	Minimum possible value for the dose
ISFROMRESCHEDULE	varchar (1)		Yes	If the Order has been rescheduled
EXTRAINFO	numeric (10)		Yes	Internal VC data
DATA	varchar (2000)		Yes	Store additional data
COST	float		Yes	Cost Cost
TASKDURATION	float		Yes	Task Duration
SECONDTREATMENTVOLUME	float		Yes	Second treatment Volume
SECONDTREATMENTDBOID	varchar (21)		Yes	Second treatment
PICISDATADBOID	numeric (21)		No	Foreign key to PicisData
STAFFDBOID	numeric (21)		No	Foreign key to Staff
ORDERTYPEDBOID	numeric (21)		No	Foreign key to OrderTypes
ORDERSTATUSDBOID	numeric (21)		Yes	Foreign key to OrderTaskStatus
TREATMENTDBOID	numeric (21)		No	Foreign key to Treatments
ORDERSETDBOID	numeric (21)		Yes	Foreign key to OrderSets
GROUPDBOID	numeric (21)		No	Foreign key to Groups
UNITDBOID	numeric (21)		Yes	Foreign key to Units

Field	Type	Default	Nulls?	Comments
ROUTEDBOID	numeric (21)		Yes	Foreign key to Routes
FORMDBOID	numeric (21)		Yes	Foreign key to Forms
TASKGROUPDBOID	numeric (21)		Yes	Foreign key to Groups
STDORDERDBOID	numeric (21)		Yes	Foreign key to StdOrders
SCHEDULEDBOID	numeric (21)		Yes	Foreign key to Schedules
FSORDERID	varchar (64)		Yes	
FSORDERDATA	varchar (256)		Yes	
VERBALSTAFFDBOID	numeric (21)		Yes	
WEIGHT	numeric (12, 5)		Yes	
SCHEDULEDESC	varchar (256)		Yes	
ISACKNOWLEDGED	varchar (1)	('F')	No	
LASTORDERMODDBOID	numeric (21)		Yes	
ISINFLUIDBALANCE	varchar (1)		Yes	

Index Name	Unique	Clustered	Fields
PK_ORDERS	Yes	No	ORDERDBOID
I_ORDERS_FK5	No	No	TREATMENTDBOID
ORDERS_I1	No	No	PICISDATADBOID, INITDATE, LASTDATE

Check Constraint Name	Text
ORDER_CHECK_01	([LOWERDOSE] <= [HIGHERDOSE])
ORDER_CHECK_02	([UNITDBOID] <> 45000000000000000000)

Check Constraint Name	Text
ORDER_CHECK_03	([LOWERDOSE] >= 0)
ORDER_CHECK_04	([HIGHERDOSE] >= 0)

No Internal Foreign Keys

No External Foreign Keys

dbo.ORDERSETS

Details about order sets (protocols) that have been created.

Primary Key(s): ORDERSETDBOID

Field	Type	Default	Nulls?	Comments
ORDERSETDBOID	numeric (21)		No	Primary key for Order Set
ORDERSETDESC	varchar (128)		No	Order Set description
CREATIONDATE	datetime		Yes	Order Set creation date
ORDERSETINDEX	numeric (3)		Yes	Order in which it should be displayed
ISDELETED	varchar (1)	('F')	No	Protocol creation date
STAFFDBOID	numeric (21)		Yes	Foreign key to Staff

Index Name	Unique	Clustered	Fields
PK_ORDERSETS	Yes	No	ORDERSETDBOID
ORDERSETS_I1	Yes	No	ORDERSETDESC

Check Constraint Name	Text
ORDERSETS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ORDERTASKSTATUS

The statuses that a task can have. Examples: To do, Done, Hold, Discontinue.

Primary Key(s): ORDERTASKSTATUSDBOID

Field	Type	Default	Nulls?	Comments
ORDERTASKSTATUSDBO ID	numeric (21)		No	Primary key for OrderTaskStatus
ORDERTASKSTATUSDES C	varchar (128)		No	Order/task status description
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ORDERTASKSTATUS	Yes	No	ORDERTASKSTATUSDBOID
ORDERTASKSTATUS_I1	Yes	No	ORDERTASKSTATUSDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORDERTESTS

Tests to be ordered for a patient. Used in Preop Manager.

Primary Key(s): ORDERTESTDBOID

Field	Type	Default	Nulls?	Comments
ORDERTESTDBOID	numeric (21)		No	Primary key. Unique identifier for a OrderTests
ORDERTESTDESC	varchar (255)		No	OrderTests Description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
ORDERTESTINDEX	numeric (3)		No	Order in which it should be displayed

Index Name	Unique	Clustered	Fields
PK_ORDERTESTS	Yes	No	ORDERTESTDBOID
ORDERTESTS_I1	Yes	No	ORDERTESTDESC

Check Constraint Name	Text
ORDERTESTS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ORDERTYPES

Order categories — Periodic, Continuous, PRN, Urgent, Assessment, Score

Primary Key(s): ORDERTYPEDBOID

Field	Type	Default	Nulls?	Comments
ORDERTYPEDBOID	numeric (21)		No	Primary key for OrderTypes
ORDERTYPEDESC	varchar (128)		No	Order type description
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_ORDERTYPES	Yes	No	ORDERTYPEDBOID
ORDERTYPES_I1	Yes	No	ORDERTYPEDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ADMISSIONTYPE

Used in TPA installations only. Maps dboids from the ADMISSIONTYPES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'ADM_TYPE')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
ADMTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ADMISSIONTYPE	Yes	No	URN
ORMS_ADMISSIONTYPE_I1	Yes	No	ADMTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ALLERGY

Used in TPA installations only. Maps dboids from the ALLERGIES table in the CAR database with URNs from the ALLERGY table in the ORM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
ALLERGYDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ALLERGY	Yes	No	URN
ORMS_ALLERGY_I1	Yes	No	ALLERGYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ALLERGYTYPE

Used in TPA installations only. Maps dboids from the ALLERGYTYPES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'ALG_SEVRTY')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
ALLERGYTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ALLERGYTYPE	Yes	No	URN
ORMS_ALLERGYTYPE_I1	Yes	No	ALLERGYTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_AMBULATORYSTATUS

Used in TPA installations only. Maps dboids from the AMBULATORYSTATUS table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'AMB_STATUS')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
AMBULSTATUSDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_AMBULATORYSTATUS	Yes	No	URN
ORMS_AMBULATORYSTATUS_I1	Yes	No	AMBULSTATUSDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ANESTHESIATYPE

Used in TPA installations only. Maps dboids from the EVENTS table in the CAR database with URNs from the ANESTHESIA_TYPE table in the ORM database where the EVENTTYPEDBOID is 61000000000010000000 ('Anesthesia').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
EVENTDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ANESTHESIATYPE	Yes	No	URN
ORMS_ANESTHESIATYPE_I2	Yes	No	EVENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ASATYPE

Used in TPA installations only. Maps dboids from the ASATYPE table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'ASA_TYP')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
ASATYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ASATYPE	Yes	No	URN
ORMS_ASATYPE_I1	Yes	No	ASATYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ATTENDINGTYPE

Used in TPA installations only. Maps dboids from the ATTENDINGTYPES table in the CAR database with URNs from the ATTENDING_TYPE table in the PSM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
ATTTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ATTENDINGTYPE	Yes	No	URN
ORMS_ATTENDINGTYPE_I1	Yes	No	ATTTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_BLOODGROUP

Used in TPA installations only. Maps dboids from the BLOODGROUPS table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'BLOODGRPS')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
BLOODGROUPDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_BLOODGROUP	Yes	No	URN
ORMS_BLOODGROUP_I1	Yes	No	BLOODGROUPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_CHIEFCOMPLAINT

Used in TPA installations only. Maps dboids from the CHIEFCOMPLAINT table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'CHIEFCOMP')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
CHIEFCOMPDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_CHIEFCOMPLAINT	Yes	No	URN
ORMS_CHIEFCOMPLAINT_I1	Yes	No	CHIEFCOMPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_CLINICALPRIORITY

Used in TPA installations only. Maps dboids from the CLINICALPRIORITIES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'CLINICALPR').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (21)	No
CLINICALPRIORITYDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_CLINICALPRIORITY	Yes	No	URN
ORMS_CLINICALPRIORITY_I1	Yes	No	CLINICALPRIORITYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_CLINICALROLE

Used in TPA installations only. Maps dboids from the CLINICALROLES table in the CAR database with URNs from the CLINICAL_ROLES table in the PSM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (21)	No
CLINICALROLEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_CLINICALROLE	Yes	No	URN
ORMS_CLINICALROLE_I1	Yes	No	CLINICALROLEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_COUNTRY

Used in TPA installations only. Maps dboids from the COUNTRIES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'COUNTRIES')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
COUNTRYDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_COUNTRY	Yes	No	URN
ORMS_COUNTRY_I1	Yes	No	COUNTRYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_CSRIGHTGROUP

Used in TPA installations only. Maps dboids from the GROUPS table in the CAR database with URNs from the CS_RIGHT table in the PSM database. (Only maps system rights and P/V rights, not application rights or user groups.)

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
GROUPDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_CSRIGHTGROUP	Yes	No	URN
ORMS_CSRIGHTGROUP_I1	Yes	No	GROUPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_DIAGFUNCTIONALTYPE

Used in TPA installations only. Maps dboids from the DIAGFUNCTIONALTYPES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'DIAGFUNTYP')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
DIAGFUNCTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_DIAGFUNCTIONAL TYPE	Yes	No	URN
ORMS_DIAGFUNCTIONALTYP E_I1	Yes	No	DIAGFUNCTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_DIAGNOSIS

Used in TPA installations only. Maps dboids from the H_DIAGNOSES table in the CAR database with URNs from the ORDIAGNOSIS table in the ORM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
DIAGDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_DIAGNOSIS	Yes	No	URN
ORMS_DIAGNOSIS_I1	Yes	No	DIAGDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_DIAGNOSISTYPE

Used in TPA installations only. Maps dboids from the DIAGNOSISTYPES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'ORDIAG_TYP')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
DIAGTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_DIAGNOSISTYPE	Yes	No	URN
ORMS_DIAGNOSISTYPE_I1	Yes	No	DIAGTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ETHNICGROUP

Used in TPA installations only. Maps dboids from the ETHNICGROUPS table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'ETHNIC_GRP')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
ETHNICGROUPDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ETHNICGROUP	Yes	No	URN
ORMS_ETHNICGROUP_I1	Yes	No	ETHNICGROUPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_INSURANCECOMPANY

Used in TPA installations only. Maps dboids from the INSURANCECOMPANY table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'INSCO')

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
INSURANCECOMPANYDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_INSURANCECOMPANY	Yes	No	URN
ORMS_INSURANCECOMPANY_I1	Yes	No	INSURANCECOMPANYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_INSURANCECOMPANYTYPE

Used in TPA installations only. Maps dboids from the INSURANCECOMPANYTYPE table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'INSCOTYPE').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
INSURANCECOMPANYTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_INSURANCECOMP ANYTYPE	Yes	No	URN
ORMS_INSURANCECOMPAN YTYPE_I1	Yes	No	INSURANCECOMPANYTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_KINTYPE

Used in TPA installations only. Maps dboids from the KINTYPE table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'KIN_TYPE').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
KINTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_KINTYPE	Yes	No	URN
ORMS_KINTYPE_I1	Yes	No	KINTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_LATERALITY

Used in TPA installations only. Maps dboids from the LATERALITIES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'PROCLATERL').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
LATERALITYDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_LATERALITY	Yes	No	URN
ORMS_LATERALITY_I1	Yes	No	LATERALITYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_MARITALSTATUS

Used in TPA installations only. Maps dboids from the MARITALS table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'MARITALSTS').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
MARITALDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_MARITALSTATUS	Yes	No	URN

Index Name	Unique	Clustered	Fields
ORMS_MARITALSTATUS_I1	Yes	No	MARITALDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_MEDICALPROCEDURE

Used in TPA installations only. Maps dboids from the H_MEDICALPROCEDURES table in the CAR database with URNs from the ORPROCEDURE table in the ORM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
MEDPROCDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_MEDICALPROCEDURE	Yes	No	URN
ORMS_MEDICALPROCEDURE_I1	Yes	No	MEDPROCDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_MEDICALPROCEDURETYPE

Used in TPA installations only. Maps dboids from the H_MEDICALPROCEDURETYPES table in the CAR database with URNs from the PROC_CATEGORY table in the ORM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
MEDPROCTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_MEDICALPROCED URETYPE	Yes	No	URN
ORMS_MEDICALPROCEDURE TYPE_I1	Yes	No	MEDPROCTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_MEDICATION

Used in TPA installations only. Maps dboids from the MEDICATIONS table in the CAR database with URNs from the ALLERGY table in the ORM database where the allergy type is med.

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
MEDICATIONDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_MEDICATION	Yes	No	URN
ORMS_MEDICATION_I1	Yes	No	MEDICATIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_MEDICATIONFREQUENCY

Used in TPA installations only. Maps dboids from the CURRENTMEDFREQUENCIES table in the CAR database with URNs from the medfreq table in the ORM database.

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No

Field	Type	Nulls?
CURRENTMEDFREQUENCYDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_MEDICATIONFREQUENCY	Yes	No	URN
ORMS_MEDICATIONFREQUENCY_I1	Yes	No	CURRENTMEDFREQUENCYDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_MEDICATIONSTATUS

Used in TPA installations only. Maps dboids from the CURRENTMEDICATIONSTATUS table in the CAR database with URNs from the MEDSTATUS in the ORM database.

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
CURRENTMEDICATIONSTATUSDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_MEDICATIONSTATUS	Yes	No	URN
ORMS_MEDICATIONSTATUS_I1	Yes	No	CURRENTMEDICATIONSTATUSDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_MEDPROCFUNCTIONALTYPE

Used in TPA installations only. Maps dboids from the MEDPROCFUNCTIONALTYPE table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'PROCFUNTYP').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
MEDPROCFUNCTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_MEDPROCFUNCTIONALTYPE	Yes	No	URN
ORMS_MEDPROCFUNCTIONALTYPE_I1	Yes	No	MEDPROCFUNCTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_PERIOD

Used in TPA installations only. Maps dboids from the PERIODS table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'PERIODS').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
PERIODDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_PERIOD	Yes	No	URN
ORMS_PERIOD_I1	Yes	No	PERIODDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_PRECAUTION

Used in TPA installations only. Maps dboids from the PRECAUTIONS table in the CAR database with URNs from the PRECAUTION table in the ORM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
PRECAUTIONDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_PRECAUTION	Yes	No	URN
ORMS_PRECAUTION_I1	Yes	No	PRECAUTIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_PRECAUTIONTYPE

Used in TPA installations only. Maps dboids from the PRECAUTIONTYPE table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'PREC_TYPE').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
PRECAUTIONTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_PRECAUTIONTYPE	Yes	No	URN
ORMS_PRECAUTIONTYPE_I1	Yes	No	PRECAUTIONTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_REACTION

Used in TPA installations only. Maps dboids from the REACTIONS table in the CAR database with URNs from the REACTION table in the ORM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
REACTIONDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_REACTION	Yes	No	URN
ORMS_REACTION_I1	Yes	No	REACTIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_REACTIONTYPE

Used in TPA installations only. Maps dboids from the REACTIONTYPES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'REACT_TYPE').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
REACTIONTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_REACTIONTYPE	Yes	No	URN
ORMS_REACTIONTYPE_I1	Yes	No	REACTIONTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_RELIGION

Used in TPA installations only. Maps dboids from the RELIGIONS table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'RELIGIONS').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
RELIGIONDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_RELIGION	Yes	No	URN
ORMS_RELIGION_I1	Yes	No	RELIGIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ROUTE

Used in TPA installations only. Maps dboids from the ROUTES table in the CAR database with URNs from the MEDROUTE table in the ORM database.

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
ROUTEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ROUTE	Yes	No	URN
ORMS_ROUTE_I1	Yes	No	ROUTEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_ROUTETYPE

Used in TPA installations only. Maps dboids from the ROUTETYPES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'MEDROUTETY').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
ROUTETYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_ROUTETYPE	Yes	No	URN
ORMS_ROUTETYPE_I1	Yes	No	ROUTETYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_SECURITYAPPGROUP

Used in TPA installations only. Maps dboids from the GROUPS table in the CAR database with URNs from the SECURITY_APPS table in the PSM database. (Only maps user groups not system rights or P/V rights.)

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
GROUPDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_SECURITYAPPGROUP	Yes	No	URN
ORMS_SECURITYAPPGROUP_I1	Yes	No	GROUPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_SECURITYUSERGROUP

Used in TPA installations only. Maps dboids from the GROUPS (only user groups) table in the CAR database with URNs from the SECURITY_USERS table (for user_type of 1) in the PSM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
GROUPDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_SECURITYUSERGROUP	Yes	No	URN
ORMS_SECURITYUSERGROUP_I1	Yes	No	GROUPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_SECURITYUSERSTAFF

Used in TPA installations only. Maps dboids from the GROUPS table in the CAR database with URNs from the SECURITY_USERS table in the PSM database

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
STAFFDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_SECURITYUSERSTAFF	Yes	No	URN
ORMS_SECURITYUSERSTAFF_I1	Yes	No	STAFFDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_SEX

Used in TPA installations only. Maps dboids from the SEXES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'SEXES').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
SEXDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_SEX	Yes	No	URN
ORMS_SEX_I1	Yes	No	SEXDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_SITE

Used in TPA installations only. Maps dboids from the SITES table in the CAR database with URNs from the corresponding user defined table in the ORM database (udt_mnc = 'PROCSITE').

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
SITEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_SITE	Yes	No	URN
ORMS_SITE_I1	Yes	No	SITEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ORMS_STAFFTYPE

Used in TPA installations only. Maps dboids from the STAFFTTYPES table in the CAR database with URNs from the corresponding stafftypes table in the PSM database.

Primary Key(s): URN

Field	Type	Nulls?
URN	numeric (12)	No
STAFFTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_ORMS_STAFFTYPE	Yes	No	URN
ORMS_STAFFTYPE_I1	Yes	No	STAFFTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PARTCOMPONENT

Links a section of the LABTEST table with an analysis.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for PartComponent
ISDELETED	varchar (1)	('F')	No	
PARTDBOID	numeric (21)		Yes	Foreign key to Parts
COMPONENTDBOID	numeric (21)		Yes	Foreign key to Components

Index Name	Unique	Clustered	Fields
PK_PARTCOMPONENT	Yes	No	DBOID
I_PARTCOMPONENT_FK1	No	No	COMPONENTDBOID
PARTCOMPONENT_I1	Yes	No	PARTDBOID, COMPONENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PARTS

Parts that can be used in an analysis.

Primary Key(s): PARTDBOID

Field	Type	Default	Nulls?	Comments
PARTDBOID	numeric (21)		No	Primary key for Parts
PARTDESC	varchar (128)		No	Part description
ISDELETED	varchar (1)	('F')	No	
ANALYSISDBOID	numeric (21)		Yes	Foreign key to Analyses

Index Name	Unique	Clustered	Fields
PK_PARTS	Yes	No	PARTDBOID
PARTS_I1	Yes	No	ANALYSISDBOID, PARTDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PATIENTALLERGY

(Data) Allergy data for patients.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key. Unique identifier for an entry in the view combining the Patients and Allergies table.
STARTED	datetime		Yes	Allergy started
ENDED	datetime		Yes	Allergy ended
ALLERGYINDEX	numeric (3)		Yes	Order in which it should be displayed
COMMENTS	varchar (255)		Yes	Additional Information
PATIENTDBOID	numeric (21)		Yes	Patients foreign key
ALLERGYDBOID	numeric (21)		Yes	Foreign key to a Picis table (Allergies or Medications)
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_PATIENTALLERGY	Yes	No	DBOID
PATIENTALLERGY_I1	No	No	PATIENTDBOID, ALLERGYDBOID, ISDELETED

Check Constraint Name	Text
PATIENTALLERGY_CHECK_02	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PATIENTALLERGYREACTION

(Data) Reactions for allergies reported by patients.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key. Unique identifier for an entry in the view combining the PatientAllergyReaction table.
LASTREACTION	datetime		Yes	Date/time of last reaction
ALLERGYREACTIONIND EX	numeric (3)		Yes	Order in which it should be displayed
COMMENTS	varchar (255)		Yes	Additional Information
PATIENTALLERGYDBOID	numeric (21)		Yes	PatientAllergys foreign key
REACTIONDBOID	numeric (21)		Yes	Reactions foreign key
PERIODDBOID	numeric (21)		Yes	Periods foreign key
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_PATIENTALLERGYREACTI ON	Yes	No	DBOID
PATIENTALLERGYREACTION _I1	No	No	PATIENTALLERGYDBOID
PATIENTALLERGYREACTION _I2	No	No	REACTIONDBOID

Check Constraint Name	Text
PATIENTALLREA_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PATIENTINSURANCECOMPANY

(Data) Insurance Company data for each patient.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key. Unique identifier for a PatientInsuranceCompany.
POLICYNUMBER	varchar (64)		Yes	Policy Number
COMMENTS	varchar (255)		Yes	Additional Information
PATIENTDBOID	numeric (21)		Yes	Patients foreign key
INSURANCECOMPANYDBOID	numeric (21)		Yes	InsuranceCompany foreign key
INSURANCECOMPANYTYPEDBOID	numeric (21)		Yes	InsuranceCompanyTypes foreign key
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_PATIENTINSURANCECOMPANY	Yes	No	DBOID
PATIENTINSURANCECOMPANY_I1	No	No	PATIENTDBOID

Check Constraint Name	Text
PATIENTINSUCOM_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PATIENTPRECAUTION

(Data) Precaution data for patients.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for PatientPrecaution
STARTED	datetime		Yes	Starting date
ENDED	datetime		Yes	Ending date
PATIENTDBOID	numeric (21)		Yes	Foreign key to Patients
PRECAUTIONDBOID	numeric (21)		Yes	Foreign key to Precautions
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_PATIENTPRECAUTION	Yes	No	DBOID
I_PATIENTPRECAUTION_FK2	No	No	PRECAUTIONDBOID
PATIENTPRECAUTION_I1	Yes	No	PATIENTDBOID, PRECAUTIONDBOID, STARTED

Check Constraint Name	Text
PATIENTPRECAUTION_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PATIENTRULE

Maps patients with InSight rules.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
RULEDBOID	numeric (21)	No
PATIENTDBOID	numeric (21)	No
CREATIONDATE	datetime	No

Field	Type	Nulls?
STAFFDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_PATIENTRULE	Yes	Yes	DBOID
PATIENTRULE_I1	Yes	No	RULEDBOID, PATIENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PATIENTS

(Data) Demographic data for each patient.

Primary Key(s): PATIENTDBOID

Field	Type	Default	Nulls?	Comments
PATIENTDBOID	numeric (21)		No	Primary key for Patients
PTID1	varchar (48)		Yes	Alternative primary key 1 for Patients
PTID2	varchar (48)		Yes	Alternative primary key 2 for Patients
PTID3	varchar (48)		Yes	Alternative primary key 3 for Patients
LASTNAME	varchar (128)		Yes	Patient last name
NAME	varchar (128)		Yes	Patient name
MIDDLENAME	varchar (128)		Yes	Middle name
MOTHERMAIDENNAME	varchar (128)		Yes	Mother's maiden name

Field	Type	Default	Nulls?	Comments
BIRTHDATE	datetime		Yes	Patient birth date
PATTITLE	varchar (48)		Yes	Patient title
ISDELETED	varchar (1)	('F')	No	
VIP	varchar (1)	('F')	No	
GUARANTOR	varchar (128)		Yes	
EMPLOYER	varchar (128)		Yes	
EMPLOYERPHONE	varchar (28)		Yes	
ETHNICGROUPDBOID	numeric (21)		Yes	Foreign key to Ethnics
BLOODGROUPDBOID	numeric (21)		Yes	Foreign key to BloodGroups
RELIGIONDBOID	numeric (21)		Yes	Foreign key to Religions
MARITALDBOID	numeric (21)		Yes	Foreign key to Maritals
SEXDBOID	numeric (21)		Yes	Foreign key to Sexes
BOOKINGPATIENTID	numeric (10)		Yes	
CASEPATIENTID	numeric (10)		Yes	
ADTSTATEDBOID	numeric (21)	(101000000000003000000)	Yes	

Index Name	Unique	Clustered	Fields
PK_PATIENTS	Yes	No	PATIENTDBOID
PATIENTS_I1	Yes	No	PTID1
PATIENTS_I2	No	No	PTID2
PATIENTS_I3	No	No	PTID3
PATIENTS_I4	No	No	BOOKINGPATIENTID

Index Name	Unique	Clustered	Fields
PATIENTS_I5	No	No	CASEPATIENTID

Check Constraint Name	Text
PATIENTS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PATIENTSUBSCRIPTION

Links patients with subscriptions to InSight rules.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
SUBSCRIPTIONDBOID	numeric (21)	No
PATIENTDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_PATIENTSUBSCRIPTION	Yes	No	DBOID
PATIENTSUBSCRIPTION_I1	No	No	SUBSCRIPTIONDBOID, PATIENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCM_RECENTCHANGES

(Data) Tables that contain exportable data have triggers that replicate new or modified data into this table.

Primary Key(s): PCM_COUNTER

Field	Type	Default	Nulls?
PCM_COUNTER	numeric - Identity		No
STARTED	datetime		Yes
ISDELETED	varchar (1)	('F')	No

Field	Type	Default	Nulls?
TABLENAME	varchar (128)		Yes
PCM_KEY	varchar (48)		Yes
PCM_MESSAGE	varchar (4000)		Yes
PATIENTDBOID	numeric (21)		Yes
ENCOUNTERDBOID	numeric (21)		Yes

Index Name	Unique	Clustered	Fields
PK_PCM_RECENTCHANGES	Yes	No	PCM_COUNTER

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCM_REJECTED

(Data) HL7 messages rejected by the PCM and the reason for rejection.

Primary Key(s): PCM_REJECTED_DBOID

Field	Type	Nulls?
PCM_REJECTED_DBOID	numeric (21)	No
PCM_MESSAGE	varchar (4000)	Yes
STARTED	datetime	Yes
PCM_REASON	varchar (1024)	Yes
SUBTYPE	varchar (50)	Yes
KEYTYPE	varchar (50)	Yes
KEYVALUE	varchar (50)	Yes

Index Name	Unique	Clustered	Fields
PK_PCM_REJECTED	Yes	No	PCM_REJECTED_DBOID
IX_PCM_REJECTED1	No	No	SUBTYPE, KEYTYPE, KEYVALUE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCM_UNLINKEDRECENTCHANGES

Unlinked changes pending export to an external system. (Unlinked changes do not have a patient identifier associated with them yet).

Primary Key(s): PCM_COUNTER

Field	Type	Nulls?
PCM_COUNTER	numeric - Identity	No
STARTED	datetime	Yes
ISDELETED	varchar (1)	Yes
TABLENAME	varchar (128)	Yes
PCM_KEY	varchar (48)	Yes
PCM_MESSAGE	varchar (4000)	Yes
PATIENTDBOID	numeric (21)	Yes
ENCOUNTERDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_PCM_UNLINKEDRECENT CHANGES	Yes	No	PCM_COUNTER

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_COLUMNS

A list of all columns in the CAR databases. For each column the following are stated: i. the table in which it is found ii. data type iii. data length (in the database) iv. ability to leave the column null.

Primary Key(s): TABLENAME, COLUMNNAME

Field	Type	Nulls?
COLUMNNAME	varchar (30)	No
TABLENAME	varchar (30)	No
DATATYPE	varchar (30)	Yes
DATALENGTH	float	Yes
NULLABLE	varchar (1)	No

Field	Type	Nulls?
COLUMNDESC	varchar (255)	Yes
PCSCOLUMNDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_PCS_COLUMNS	Yes	No	TABLENAME, COLUMNNAME

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_COMPUTERINFO

Details about each computer in the CareSuite system including such information as the installed Picis software, CPU and RAM.

Primary Key(s): COMPUTERINFODBOID

Field	Type	Nulls?	Comments
COMPUTERINFODBOID	numeric (21)	No	Primary Key
LOCATIONDBOID	numeric (21)	No	Primary Key
BUILDNUMBER	varchar (128)	Yes	Build number of the application
HOTFIXES	varchar (128)	Yes	Hot fixes installed in this machine
FULLDOMAINNAME	varchar (128)	Yes	Full domain name of the machine if fat client, or the CITRIX box name if it is thin client
MACHINETYPE	varchar (1)	Yes	F = Fat client, T=Thin client
IPADDRESS	varchar (256)	Yes	IP address of the workstation
CPU	varchar (128)	Yes	CPU installed on the machine

Field	Type	Nulls?	Comments
RAM	varchar (48)	Yes	RAM installed on the machine
STARTED	datetime	No	Date and time of the record insertion
OSTYPEVERSION	varchar (128)	Yes	Operating system installed on the machine and version and service pack (patch) installed

Index Name	Unique	Clustered	Fields
PK_PCS_COMPUTERINFO	Yes	No	COMPUTERINFODBOID

Check Constraint Name	Text
PCS_COMPUTERINFO_CK01	([MACHINETYPE] = 'F' or [MACHINETYPE] = 'T')

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_COMPUTERINFOEXT

Contains the (Picis) SystemChecker xml file (in chunks) from each computer in the CareSuite system.

Primary Key(s): COMPUTERINFOEXTDBOID

Field	Type	Nulls?	Comments
COMPUTERINFOEXTDBOID	numeric (21)	No	Primary key
EXTENDEDINFO	varchar (2048)	Yes	Chunk of XML file
EXTENDEDINFOINDEX	numeric (5)	No	Sequence number of chunk within current XML file
COMPUTERINFODBOID	numeric (21)	No	Foreign key of table PCS_COMPUTERINFO

Index Name	Unique	Clustered	Fields
PK_PCS_COMPUTERINFOEXT	Yes	No	COMPUTERINFOEXTDBOID
PCS_COMPUTERINFOEXT_I1	No	No	COMPUTERINFODBOID, EXTENDEDINFOINDEX

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_CONSTRAINTS

Stores all constraints in the CAR database —all primary keys, foreign keys and check values.

Primary Key(s): CONSTRAINTNAME, TABLENAME, COLUMNNAME

Field	Type	Nulls?
CONSTRAINTNAME	varchar (30)	No
TABLENAME	varchar (30)	No
COLUMNNAME	varchar (30)	No
COLUMNPOSITION	numeric (1)	Yes
CONSTRAINTTYPE	varchar (1)	No
CONSTRAINTCONDITION	varchar (255)	Yes
R_CONSTRAINTNAME	varchar (30)	Yes

Index Name	Unique	Clustered	Fields
PK_PCS_CONSTRAINTS	Yes	No	CONSTRAINTNAME, TABLENAME, COLUMNNAME

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_DBCONTENTS

No longer used.

Primary Key(s): DBOIDREF, TABLENAME

Field	Type	Nulls?
DBOIDREF	numeric (21)	No
TABLENAME	varchar (30)	No
DBOIDREF2	numeric (21)	Yes
DBOIDREF3	numeric (21)	Yes
DESCRIPTION1	varchar (255)	Yes

Index Name	Unique	Clustered	Fields
PK_PCS_DBCONTENTS	Yes	No	DBOIDREF, TABLENAME

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_EVENTDATA

(Data) Details of internal ("system") events, such as logon/logoff, open Census List, print record.

Primary Key(s): PCSEVENTDATADBOID

Field	Type	Default	Nulls?
PCSEVENTDATADBOID	numeric (21)		No
PCSEVENTDATADESC	varchar (255)		Yes
STARTED	datetime		No
PICISDATADBOID	numeric (21)	((-1))	No
EVENTDBOID	numeric (21)		No
STAFFDBOID	numeric (21)	(18000000000000000000)	No
LOCATIONDBOID	numeric (21)	(42000000000000000000)	No
APPLICATIONDBOID	numeric (21)	(19000000000000000000)	No

Index Name	Unique	Clustered	Fields
PK_PCS_EVENTDATA	Yes	No	PCSEVENTDATADBOID
PCSEVENTDATA_I1	No	No	PICISDATADBOID, STARTED
PCSEVENTDATA_I2	No	No	PICISDATADBOID, EVENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_EXCEPTIONS

(Data) System table. Details of exception error messages in CareSuite applications.

Primary Key(s): PCSEXCEPTIONDBOID

Field	Type	Nulls?
PCSEXCEPTIONDBOID	numeric (21)	No
MESSAGE	varchar (1000)	Yes
CALLSTACK	varchar (6400)	Yes
INSTANT	datetime	No
COMPUTERNAME	varchar (48)	No
APPDOMAINNAME	varchar (48)	Yes
THREADID	varchar (48)	Yes
USERID	varchar (48)	Yes
EXECUTINGASSEMBLY	varchar (255)	Yes
EXCEPTIONTYPE	varchar (128)	No
PARENTEXCEPTIONDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_PCS_EXCEPTIONS	Yes	No	PCSEXCEPTIONDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_INDEXES

CAR database indexes.

Primary Key(s): INDEXNAME, TABLENAME, COLUMNNAME

Field	Type	Nulls?
INDEXNAME	varchar (30)	No
INDEXTYPE	varchar (6)	No
ISUNIQUE	varchar (1)	No
TABLENAME	varchar (30)	No
TABLESPACE	varchar (30)	No
COLUMNNAME	varchar (30)	No
COLUMNPOSITION	float	No

Index Name	Unique	Clustered	Fields
PK_PCS_INDEXES	Yes	No	INDEXNAME, TABLENAME, COLUMNNAME

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_STATIC_DATA_UPDATE_LOG

Error messages that arise during the creation/update of static data by the ORMC or by the PCM in Learning mode.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	
PCSTABLEDBOID	numeric (21)	No	Foreign key: PCS_TABLES
ERRORDESC	varchar (500)	Yes	Error description: user-friendly
ERROREXDESC	varchar (500)	Yes	Extended error description: technical information about the error
STARTED	datetime	No	Date when the error data was first stored

Index Name	Unique	Clustered	Fields
PK_PCS_STATIC_DATA_UPDA TE_LOG	Yes	No	DBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_TABLES

System table. Contains internal data related to Picis database contents and behavior. (Sites should not modify any value in this table.)

Primary Key(s): PCSTABLEDBOID

Field	Type	Nulls?
PCSTABLEDBOID	numeric (21)	No
TABLENAME	varchar (30)	No
TABLEID	numeric (3)	Yes
PRIMARYKEY	varchar (30)	Yes
AUDITED	varchar (1)	Yes
DATATYPE	varchar (1)	Yes
TABLEDESC	varchar (255)	Yes

Index Name	Unique	Clustered	Fields
PK_PCS_TABLES	Yes	No	PCSTABLEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_TRIGGERS

CAR database triggers.

Primary Key(s): TRIGGERNAME

Field	Type	Nulls?
TRIGGERNAME	varchar (30)	No
TRIGGERTYPE	varchar (128)	No
TRIGGEREVENT	varchar (128)	No
TABLENAME	varchar (30)	No

Index Name	Unique	Clustered	Fields
PK_PCS_TRIGGERS	Yes	No	TRIGGERNAME

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PCS_VIEWS

CAR database views.

Primary Key(s): VIEWNAME

Field	Type	Nulls?
VIEWNAME	varchar (30)	No

Index Name	Unique	Clustered	Fields
PK_PCS_VIEWS	Yes	No	VIEWNAME

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PERIODS

Approximate time periods. Examples: 'one year ago', 'ten years ago'.

Primary Key(s): PERIODDBOID

Field	Type	Default	Nulls?	Comments
PERIODDBOID	numeric (21)		No	Primary key. Unique identifier for a Periods.
PERIODDESC	varchar (255)		No	Period description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_PERIODS	Yes	No	PERIODDBOID
PERIODS_I1	Yes	No	PERIODDESC

Check Constraint Name	Text
PERIODS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PHYSIOLOGICVARIABLES

Categories of physiologic variable thresholds. Used by eView.

Primary Key(s):

Field	Type	Nulls?
PHYSIOLOGICVARIABLEDBOID	numeric (21)	No
DESCRIPTION	varchar (255)	Yes
ISDELETED	varchar (1)	No

No Indexes

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PHYSIOLOGICVARIABLETHRESHOLDS

Settings for each age range and physiologic variable threshold. Used by eView.

Primary Key(s): PHYSIOLOGICVARTHRESHOLDSDBOID

Field	Type	Default	Nulls?
PHYSIOLOGICVARTHRESHOLDSDBOID	numeric (21)		No
AGERANGEDBOID	numeric (21)		No
MAXLEVEL1ALLOWABLE	numeric (8, 3)		Yes
MINLEVEL1ALLOWABLE	numeric (8, 3)		Yes
MAXLEVEL2ALLOWABLE	numeric (8, 3)		Yes
MINLEVEL2ALLOWABLE	numeric (8, 3)		Yes
MAXLEVEL1VALUE	numeric (8, 3)		Yes
MINLEVEL1VALUE	numeric (8, 3)		Yes
MAXLEVEL2VALUE	numeric (8, 3)		Yes
MINLEVEL2VALUE	numeric (8, 3)		Yes
ISDELETED	varchar (1)	('F')	No
PHYSIOLOGICVARIABLEDBOID	numeric (21)		Yes

Index Name	Unique	Clustered	Fields
PK_PHYSIOLOGICVARIABLET HRESHOLDS	Yes	Yes	PHYSIOLOGICVARTHRESHOLDSDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PICISDATA

Links clinical data with admissions.

Primary Key(s): PICISDATADBOID

Field	Type	Default	Nulls?	Comments
PICISDATADBOID	numeric (21)		No	Primary key for PICISData

Field	Type	Default	Nulls?	Comments
CPFILENAME	varchar (255)		Yes	Chart+ file name transferred with CP2DB
ADMISSIONDBOID	numeric (21)		Yes	Foreign key to Admissions
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_PICISDATA	Yes	No	PICISDATADBOID
PICISDATA_I1	Yes	No	ADMISSIONDBOID

Check Constraint Name	Text
PICISDATA_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PRECAUTIONS

Precautions that should be applied when working with a patient, or risk factors (other than allergies) that must be considered. Examples: Smoker, Contagious infection, Close observation, Bleeding precautions.

Primary Key(s): PRECAUTIONDBOID

Field	Type	Default	Nulls?	Comments
PRECAUTIONDBOID	numeric (21)		No	Primary key for Precautions
PRECAUTIONDESC	varchar (255)		Yes	Precaution description
PRECAUTIONTYPEDBOID	numeric (21)		Yes	Foreign key to PrecautionTypes
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_PRECAUTIONS	Yes	No	PRECAUTIONDBOID
PRECAUTIONS_I1	Yes	No	PRECAUTIONTYPEDBOID, PRECAUTIONDESC

Check Constraint Name	Text
PRECAUTIONS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PRECAUTIONTYPES

Precaution categories. Examples: Condition, Communication.

Primary Key(s): PRECAUTIONTYPEDBOID

Field	Type	Default	Nulls?	Comments
PRECAUTIONTYPEDBOID	numeric (21)		No	Primary key for PrecautionTypes
PRECAUTIONTYPEDESC	varchar (128)		No	Precaution type description
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_PRECAUTIONTYPES	Yes	No	PRECAUTIONTYPEDBOID
PRECAUTIONTYPES_I1	Yes	No	PRECAUTIONTYPEDESC

Check Constraint Name	Text
PRECAUTIONTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOP

(Data) Preop evaluations for patients.

Primary Key(s): PREOPDBOID

Field	Type	Default	Nulls?	Comments
PREOPDBOID	numeric (21)		No	Primary key. Unique identifier for PreOp
STARTED	datetime		Yes	PreOp Started
ENDED	datetime		Yes	PreOp ended
SCHEDULEDPROCEDUREDATE	datetime		Yes	
OTHERPHYSICIAN	varchar (255)		Yes	Other Physician name
TEMPERATURE	varchar (48)		Yes	Temperature
PULSE	varchar (48)		Yes	Pulse
RESPRATE	varchar (48)		Yes	Respiratory rate
SATURATION	varchar (48)		Yes	O2 Saturation
BLOODPRESSURE	varchar (48)		Yes	Blood pressure
PROCEDURECOMMENTS	varchar (255)		Yes	Store Procedure comments
DIAGNOSISCOMMENTS	varchar (255)		Yes	Store Diagnosis comments
VITALSIGNSCOMMENTS	varchar (2000)		Yes	
LABCOMMENTS	varchar (2000)		Yes	
PREOPMEMO	text		Yes	Store all PreOp data in XML Format.
READYFORSURGERY	varchar (1)	('F')	No	

Field	Type	Default	Nulls?	Comments
ADMISSIONDBOID	numeric (21)		Yes	Admission foreign key
ANESTHESIOLOGISTSDBOID	numeric (21)		Yes	Staff foreign key, only with Aesthesiologists type
SURGEONDBOID	numeric (21)		Yes	Staff foreign key, only with Surgeon Attending type
AIRWAYCLASSDBOID	numeric (21)		Yes	AirwayClass foreign key.
LOCATIONDBOID	numeric (21)		Yes	Location where this preop are currently open, its allow to lock the Preop when it is open from other station
ENCOUNTERDBOID	numeric (21)		Yes	
RECORDSTATUSDBOID	numeric (21)		Yes	
RECORDSTATUSSTAFFDBOID	numeric (21)		Yes	
RECORDSTATUSSTARTED	datetime		Yes	
RECORDSTATUSCOMMENTS	varchar (255)		Yes	

Index Name	Unique	Clustered	Fields
PK_PREOP	Yes	No	PREOPDBOID
PREOP_I1	No	No	ADMISSIONDBOID
PREOP_I2	No	No	ENCOUNTERDBOID, STARTED

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPAUDITTRAIL

(Data) Audit trail of changes made to preop evaluations (in XML format).

Primary Key(s): PREOPAUDITTRAILDBOID

Field	Type	Nulls?	Comments
PREOPAUDITTRAILDBOID	numeric (21)	No	Primary key. Unique identifier for PreOpAuditTrail
AUDITTRAILMEMO	text	Yes	Store Audit Trail data in XML Format.
PICISDATADBOID	numeric (21)	Yes	Picisdata foreign key

Index Name	Unique	Clustered	Fields
PK_PREOPAUDITTRAIL	Yes	No	PREOPAUDITTRAILDBOID
PREOPAUDITTRAIL_I1	No	No	PICISDATADBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPINSTRUCTIONS

Standard nurse or patient instructions that a user can add to a preop evaluation. E.g. STOP eating solid food 8 hours before arrival.

Primary Key(s): PREOPINSTRUCTIONDBOID

Field	Type	Default	Nulls?
PREOPINSTRUCTIONDBOID	numeric (21)		No
PREOPINSTRUCTIONDESC	varchar (512)		No
PREOPINSTRUCTIONTYPEDBOID	numeric (21)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_PREOPINSTRUCTIONS	Yes	No	PREOPINSTRUCTIONDBOID
PREOPINSTRUCTIONS_I1	No	No	PREOPINSTRUCTIONTYPEDBOID

Check Constraint Name	Text
PREOPINSTRUCTIONS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPINSTRUCTIONTYPES

Preop instruction categories. Examples: Preop Nurse Instructions, Preop Patient Instructions.

Primary Key(s): PREOPINSTRUCTIONTYPEDBOID

Field	Type	Default	Nulls?
PREOPINSTRUCTIONTYPEDBOID	numeric (21)		No
PREOPINSTRUCTIONTYPEDESC	varchar (512)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_PREOPINSTRUCTIONTYPES	Yes	No	PREOPINSTRUCTIONTYPEDBOID

Check Constraint Name	Text
PREOPINSTRUCTIONTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPLABRESULT

(Data) Audit trail of changes made to laboratory results in a preop evaluations (in XML format).

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key. Unique identifier for a PreoLabresult.
LABRESULTDBOID	numeric (21)	Yes	LabResults foreign key

Field	Type	Nulls?	Comments
PREOPDBOID	numeric (21)	Yes	Preop foreign key

Index Name	Unique	Clustered	Fields
PK_PREOPLABRESULT	Yes	No	DBOID
PREOPLABRESULT_I1	No	No	PREOPDBOID, LABRESULTDBOID
PREOPLABRESULT_I2	No	No	LABRESULTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPORDERTEST

(Data) Preop tests that have been ordered for patients.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key. Unique identifier for an entry in the view combining the Preop and OrderTests table.
ISORDERED	varchar (1)	No	Boolean value: Ordered
VALUE	varchar (600)	Yes	OrderTests Value for one preop
ORDERTESTDBOID	numeric (21)	Yes	OrderTests foreign key.
PREOPDBOID	numeric (21)	Yes	PreOp foreign key.

Index Name	Unique	Clustered	Fields
PK_PREOPORDERTEST	Yes	No	DBOID
PREOPORDERTEST_I1	No	No	PREOPDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPPREOPINSTRUCTIONS

(Data) Links the PREOP table with the PREOPINSTRUCTIONS table.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
COMMENTS	varchar (255)	Yes
PREOPDBOID	numeric (21)	No
PREOPINSTRUCTIONDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_PREOPPREOPINSTRUCTIONS	Yes	No	DBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPPREOPINSTRUCTIONTYPES

Links the PREOP table with the PREOPINSTRUCTIONTYPES table.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
COMMENTS	varchar (255)	No
PREOPDBOID	numeric (21)	No
PREOPINSTRUCTIONTYPEDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_PREOPPREOPINSTRUCTIONTYPES	Yes	No	DBOID
PREOPPREOPINSTRUCTIONT	No	No	PREOPDBOID,

Index Name	Unique	Clustered	Fields
YPE_I1			PREOPINSTRUCTIONTYPEDBOID
PREOPPREOPINSTRUCTIONTYPE_I2	No	No	PREOPINSTRUCTIONTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPSTAFF

(Data) The users who have modified data in a preop record.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
SECTIONID	varchar (100)	No
STARTED	datetime	No
PREOPDBOID	numeric (21)	No
STAFFDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_PREOPSTAFF	Yes	No	DBOID
PREOPSTAFF_I1	No	No	PREOPDBOID, STAFFDBOID
PREOPSTAFF_I2	No	No	STAFFDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.PREOPSTATUSES

Possible status of a medication on the day of surgery. Example: DO NOT TAKE on the day of surgery.

Primary Key(s): PREOPSTATUSDBOID

Field	Type	Default	Nulls?
PREOPSTATUSDBOID	numeric (21)		No
PREOPSTATUSSHORTDESC	varchar (50)		No
PREOPSTATUSDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_PREOPSTATUSES	Yes	No	PREOPSTATUSDBOID

Check Constraint Name	Text
PREOPSTATUSES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.RAFRANGES

Recommendations for each risk assessment range. (Note that in DB Editor this auxiliary table is called Risk Assessment Recommendations.)

Primary Key(s): RAFRANGEDBOID

Field	Type	Default	Nulls?
RAFRANGEDBOID	numeric (21)		No
RANGEMIN	numeric (8)		No
RANGEMAX	numeric (8)		No
RECOMMENDATION	varchar (255)		Yes
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_RAFRANGES	Yes	No	RAFRANGEDBOID

Check Constraint Name	Text
RAFRANGES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.RAFRESULTS

(Data) The total weight for each risk assessment and the corresponding recommendation.

Primary Key(s): RAFRESULTDBOID

Field	Type	Nulls?
RAFRESULTDBOID	numeric (21)	No
TOTALWEIGHT	numeric (8)	Yes
RECOMMENDATION	varchar (255)	Yes
STARTED	datetime	No
BODYSYSTEMEXAMTYPEDBOID	numeric (21)	No
PREOPDBOID	numeric (21)	No

Index Name	Unique	Clustered	Fields
PK_RAFRESULTS	Yes	No	RAFRESULTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.REACTIONS

Possible reactions to allergens. Examples: Rash, Sneezing.

Primary Key(s): REACTIONDBOID

Field	Type	Default	Nulls?	Comments
REACTIONDBOID	numeric (21)		No	Primary key. Unique identifier for a Reactions.
REACTIONDESC	varchar (255)		No	Reactions description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
REACTIONTYPEDBOID	numeric (21)		Yes	ReactionTypes foreign key

Field	Type	Default	Nulls?	Comments
REACTIONINDEX	numeric (3)		Yes	Order in which it should be displayed

Index Name	Unique	Clustered	Fields
PK_REACTIONS	Yes	No	REACTIONDBOID
REACTIONS_I1	Yes	No	REACTIONTYPEDBOID, REACTIONDESC

Check Constraint Name	Text
REACTIONS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.REACTIONTYPES

Reaction categories

Primary Key(s): REACTIONTYPEDBOID

Field	Type	Default	Nulls?	Comments
REACTIONTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for a ReactionTypes.
REACTIONTYPEDESC	varchar (255)		No	Reaction Type description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_REACTIONTYPES	Yes	No	REACTIONTYPEDBOID
REACTIONTYPES_I1	Yes	No	REACTIONTYPEDESC

Check Constraint Name	Text
REACTIONTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.RECORDSTATUS

Possible status of a preop record. Examples: Ready for Surgery, Pending Assessment.

Primary Key(s): RECORDSTATUSDBOID

Field	Type	Default	Nulls?
RECORDSTATUSDBOID	numeric (21)		No
RECORDSTATUSDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No
RECORDSTATUSINDEX	numeric (2)		Yes

Index Name	Unique	Clustered	Fields
PK_RECORDSTATUS	Yes	No	RECORDSTATUSDBOID

Check Constraint Name	Text
RECORDSTATUS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.RELIGIONS

Religions that patients may profess.

Primary Key(s): RELIGIONDBOID

Field	Type	Default	Nulls?	Comments
RELIGIONDBOID	numeric (21)		No	Primary key for Religions
RELIGIONDESC	varchar (128)		No	Religion description
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_RELIGIONS	Yes	No	RELIGIONDBOID
RELIGIONS_I1	Yes	No	RELIGIONDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.ROOMS

Rooms in the hospital where evaluation or treatment may be carried out.

Primary Key(s): ROOMDBOID

Field	Type	Default	Nulls?
ROOMDBOID	numeric (21)		No
ROOMDESC	varchar (128)		No
ROOMSHORTNAME	varchar (10)		Yes
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_ROOMS	Yes	No	ROOMDBOID

Check Constraint Name	Text
ROOMS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ROUTES

Administration routes for medications and sites for IV lines. Examples: Oral, Intravenous.

Primary Key(s): ROUTEDBOID

Field	Type	Default	Nulls?	Comments
ROUTEDBOID	numeric (21)		No	Primary key for Routes
ROUTEDESC	varchar (128)		No	Route description
ISDELETED	varchar (1)	('F')	No	De-activated

Field	Type	Default	Nulls?	Comments
ROUTETYPEDBOID	numeric (21)		Yes	Foreign key to RouteTypes

Index Name	Unique	Clustered	Fields
PK_ROUTES	Yes	No	ROUTEDBOID
ROUTES_I1	Yes	No	ROUTETYPEDBOID, ROUTEDESC

Check Constraint Name	Text
ROUTES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.ROUTETYPES

Route categories.

Primary Key(s): ROUTETYPEDBOID

Field	Type	Default	Nulls?	Comments
ROUTETYPEDBOID	numeric (21)		No	Primary key for RouteTypes
ROUTETYPEDESC	varchar (128)		No	Route type description
ISDELETED	varchar (1)	('F')	No	De-activated

Index Name	Unique	Clustered	Fields
PK_ROUTETYPES	Yes	No	ROUTETYPEDBOID
ROUTETYPES_I1	Yes	No	ROUTETYPEDESC

Check Constraint Name	Text
ROUTETYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.RTDATA

(Data) Contains data for physiologic variables and indicates whether values have been validated or edited (although the column name says "audited"). Each column beginning with "C" is for a different variable, as defined in the CNLCODES table. Note that for brevity only a handful of "C" columns are shown in the table below. Note also that in the database the columns may not be in the order shown.

Primary Key(s): RTDATADBOID

Field	Type	Default	Nulls?	Comments
RTDATADBOID	numeric (21)		No	Primary key for RTData
STARTED	datetime		No	Time real time data was read
VALIDATED	varchar (1)		No	If the Real time data has been validated
AUDITED	varchar (1)		No	If the Real time data has been audited
UPDATETIME	datetime		No	
CREATIONDATE	datetime	(getdate())	Yes	
CA0B	numeric (8, 3)		Yes	
CA12	numeric (8, 3)		Yes	
CA13	numeric (8, 3)		Yes	
CA14	numeric (8, 3)		Yes	
CA15	numeric (8, 3)		Yes	
CA16	numeric (8, 3)		Yes	
CA17	numeric (8, 3)		Yes	
CA18	numeric (8, 3)		Yes	
CA19	numeric (8, 3)		Yes	
CA1A	numeric (8, 3)		Yes	
CA1B	numeric (8, 3)		Yes	
CA1C	numeric (8, 3)		Yes	
CA1D	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
CA1E	numeric (8, 3)		Yes	
CA1F	numeric (8, 3)		Yes	
CA20	numeric (8, 3)		Yes	
CA21	numeric (8, 3)		Yes	
CA22	numeric (8, 3)		Yes	
CA23	numeric (8, 3)		Yes	
CA24	numeric (8, 3)		Yes	
CA25	numeric (8, 3)		Yes	
CA26	numeric (8, 3)		Yes	
CA27	numeric (8, 3)		Yes	
CA28	numeric (8, 3)		Yes	
CA29	numeric (8, 3)		Yes	
CA2A	numeric (8, 3)		Yes	
CA2B	numeric (8, 3)		Yes	
CA2C	numeric (8, 3)		Yes	
CA2D	numeric (8, 3)		Yes	
CA2E	numeric (8, 3)		Yes	
CA2F	numeric (8, 3)		Yes	
CA30	numeric (8, 3)		Yes	
CA31	numeric (8, 3)		Yes	
CA32	numeric (8, 3)		Yes	
CA33	numeric (8, 3)		Yes	
CA34	numeric (8, 3)		Yes	
CA35	numeric (8, 3)		Yes	
CA36	numeric (8, 3)		Yes	
CA37	numeric (8, 3)		Yes	
CA38	numeric (8, 3)		Yes	
CA3A	numeric (8, 3)		Yes	
CA42	numeric (8, 3)		Yes	
CA43	numeric (8, 3)		Yes	
CA44	numeric (8, 3)		Yes	
CA45	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
CA46	numeric (8, 3)		Yes	
CA47	numeric (8, 3)		Yes	
CA49	numeric (8, 3)		Yes	
CA4A	numeric (8, 3)		Yes	
CA4B	numeric (8, 3)		Yes	
CA4C	numeric (8, 3)		Yes	
CA4D	numeric (8, 3)		Yes	
CA4E	numeric (8, 3)		Yes	
CA58	numeric (8, 3)		Yes	
CA5B	numeric (8, 3)		Yes	
CA5D	numeric (8, 3)		Yes	
CA5E	numeric (8, 3)		Yes	
CA5F	numeric (8, 3)		Yes	
CA62	varchar (6)		Yes	
CA64	numeric (8, 3)		Yes	
CA65	numeric (8, 3)		Yes	
CA66	numeric (8, 3)		Yes	
CA67	numeric (8, 3)		Yes	
CA68	numeric (8, 3)		Yes	
CA69	numeric (8, 3)		Yes	
CA6A	numeric (8, 3)		Yes	
CA6B	numeric (8, 3)		Yes	
CA6C	numeric (8, 3)		Yes	
CA6E	varchar (6)		Yes	
CA74	numeric (8, 3)		Yes	
CA76	numeric (8, 3)		Yes	
CA78	numeric (8, 3)		Yes	
CA7A	numeric (8, 3)		Yes	
CA7C	numeric (8, 3)		Yes	
CA7E	numeric (8, 3)		Yes	
CA80	numeric (8, 3)		Yes	
CA82	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
CA83	numeric (8, 3)		Yes	
CA91	numeric (8, 3)		Yes	
CA97	numeric (8, 3)		Yes	
CAA0	varchar (6)		Yes	
CAA1	varchar (6)		Yes	
CAA2	varchar (6)		Yes	
CAA3	varchar (6)		Yes	
CAA4	varchar (6)		Yes	
CAA5	varchar (6)		Yes	
CAA6	varchar (6)		Yes	
CAA7	varchar (6)		Yes	
CAA8	varchar (6)		Yes	
CAA9	varchar (6)		Yes	
CAAA	varchar (6)		Yes	
CAAB	varchar (6)		Yes	
CAAC	varchar (6)		Yes	
CAAD	varchar (6)		Yes	
CAAE	varchar (6)		Yes	
CAAF	varchar (6)		Yes	
CAB0	varchar (6)		Yes	
CAB1	varchar (6)		Yes	
CAB2	varchar (6)		Yes	
CAB3	varchar (6)		Yes	
CB07	numeric (8, 3)		Yes	
CB08	numeric (8, 3)		Yes	
CB20	numeric (8, 3)		Yes	
CB21	numeric (8, 3)		Yes	
CB22	numeric (8, 3)		Yes	
CB23	numeric (8, 3)		Yes	
CD01	numeric (8, 3)		Yes	
CD02	numeric (8, 3)		Yes	
CD03	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
CD04	numeric (8, 3)		Yes	
CD05	numeric (8, 3)		Yes	
CD06	numeric (8, 3)		Yes	
CD07	numeric (8, 3)		Yes	
CD08	numeric (8, 3)		Yes	
CD09	varchar (6)		Yes	
CD0A	varchar (6)		Yes	
CD0B	varchar (6)		Yes	
CD0C	varchar (6)		Yes	
CD0D	numeric (8, 3)		Yes	
CD0E	numeric (8, 3)		Yes	
CD0F	varchar (6)		Yes	
CD10	numeric (8, 3)		Yes	
CD11	numeric (8, 3)		Yes	
CD12	numeric (8, 3)		Yes	
CD13	numeric (8, 3)		Yes	
CD14	numeric (8, 3)		Yes	
CD15	varchar (6)		Yes	
CD16	numeric (8, 3)		Yes	
CA6D	numeric (8, 3)		Yes	
CA70	numeric (8, 3)		Yes	
CA71	numeric (8, 3)		Yes	
CA72	numeric (8, 3)		Yes	
CA73	numeric (8, 3)		Yes	
CA75	numeric (8, 3)		Yes	
CA77	numeric (8, 3)		Yes	
CA79	numeric (8, 3)		Yes	
CA7B	numeric (8, 3)		Yes	
CA7D	numeric (8, 3)		Yes	
CA7F	numeric (8, 3)		Yes	
CA81	numeric (8, 3)		Yes	
CA84	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
CA85	numeric (8, 3)		Yes	
CA86	varchar (6)		Yes	
CA87	numeric (8, 3)		Yes	
CA88	numeric (8, 3)		Yes	
CA89	numeric (8, 3)		Yes	
CA8A	numeric (8, 3)		Yes	
CA8B	numeric (8, 3)		Yes	
CA8C	numeric (8, 3)		Yes	
CA8D	varchar (6)		Yes	
CA8E	numeric (8, 3)		Yes	
CA90	numeric (8, 3)		Yes	
CA92	numeric (8, 3)		Yes	
CA93	numeric (8, 3)		Yes	
CA94	numeric (8, 3)		Yes	
CA96	numeric (8, 3)		Yes	
CA98	numeric (8, 3)		Yes	
CA99	numeric (8, 3)		Yes	
CA9D	numeric (8, 3)		Yes	
CA9E	numeric (8, 3)		Yes	
CA9F	numeric (8, 3)		Yes	
CB00	numeric (8, 3)		Yes	
CB03	numeric (8, 3)		Yes	
CB04	numeric (8, 3)		Yes	
CB06	numeric (8, 3)		Yes	
CB09	numeric (8, 3)		Yes	
CB0A	numeric (8, 3)		Yes	
CB0B	numeric (8, 3)		Yes	
CB11	numeric (8, 3)		Yes	
CB18	numeric (8, 3)		Yes	
CB19	numeric (8, 3)		Yes	
CA5C	numeric (8, 3)		Yes	
CD17	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
CD18	numeric (8, 3)		Yes	
CD19	numeric (8, 3)		Yes	
CD1A	numeric (8, 3)		Yes	
CD1B	numeric (8, 3)		Yes	
CD1C	numeric (8, 3)		Yes	
CD1D	numeric (8, 3)		Yes	
CD1E	numeric (8, 3)		Yes	
CD1F	numeric (8, 3)		Yes	
CD20	varchar (6)		Yes	
CD21	numeric (8, 3)		Yes	
CD22	numeric (8, 3)		Yes	
CD23	numeric (8, 3)		Yes	
CD24	numeric (8, 3)		Yes	
CD25	numeric (8, 3)		Yes	
CD26	numeric (8, 3)		Yes	
C1DA	numeric (8, 3)		Yes	
C1DB	numeric (8, 3)		Yes	
C1DC	numeric (8, 3)		Yes	
C1DD	numeric (8, 3)		Yes	
C1DE	numeric (8, 3)		Yes	
C1DF	numeric (8, 3)		Yes	
C1E0	numeric (8, 3)		Yes	
C1EA	numeric (8, 3)		Yes	
C1EB	numeric (8, 3)		Yes	
C1EC	numeric (8, 3)		Yes	
C1ED	numeric (8, 3)		Yes	
C1EE	numeric (8, 3)		Yes	
C1EF	numeric (8, 3)		Yes	
C1F0	numeric (8, 3)		Yes	
C1F1	numeric (8, 3)		Yes	
C001	numeric (8, 3)		Yes	
C1A0	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C1A1	numeric (8, 3)		Yes	
C1A2	numeric (8, 3)		Yes	
C1A3	numeric (8, 3)		Yes	
C1A4	numeric (8, 3)		Yes	
C1A5	numeric (8, 3)		Yes	
C1A6	numeric (8, 3)		Yes	
C1A7	numeric (8, 3)		Yes	
C1A8	numeric (8, 3)		Yes	
C1A9	numeric (8, 3)		Yes	
C1AA	numeric (8, 3)		Yes	
C1AC	numeric (8, 3)		Yes	
C1AD	numeric (8, 3)		Yes	
C1D0	numeric (8, 3)		Yes	
C002	numeric (8, 3)		Yes	
C006	numeric (8, 3)		Yes	
C07F	numeric (8, 3)		Yes	
C08C	numeric (8, 3)		Yes	
C08D	numeric (8, 3)		Yes	
C008	numeric (8, 3)		Yes	
C009	numeric (8, 3)		Yes	
C1D1	numeric (8, 3)		Yes	
C010	numeric (8, 3)		Yes	
C11C	numeric (8, 3)		Yes	
C11D	numeric (8, 3)		Yes	
C11F	numeric (8, 3)		Yes	
C011	numeric (8, 3)		Yes	
C11A	numeric (8, 3)		Yes	
C11B	numeric (8, 3)		Yes	
C012	numeric (8, 3)		Yes	
C013	numeric (8, 3)		Yes	
C14E	numeric (8, 3)		Yes	
C014	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C14A	varchar (6)		Yes	
C14D	numeric (8, 3)		Yes	
C015	numeric (8, 3)		Yes	
C15D	numeric (8, 3)		Yes	
C15E	numeric (8, 3)		Yes	
C16F	numeric (8, 3)		Yes	
C016	numeric (8, 3)		Yes	
C16B	numeric (8, 3)		Yes	
C16D	numeric (8, 3)		Yes	
C16E	numeric (8, 3)		Yes	
C17F	numeric (8, 3)		Yes	
C017	numeric (8, 3)		Yes	
C17C	numeric (8, 3)		Yes	
C17D	numeric (8, 3)		Yes	
C17E	numeric (8, 3)		Yes	
C018	numeric (8, 3)		Yes	
C18A	numeric (8, 3)		Yes	
C18B	numeric (8, 3)		Yes	
C18C	numeric (8, 3)		Yes	
C18E	numeric (8, 3)		Yes	
C19E	numeric (8, 3)		Yes	
C19B	numeric (8, 3)		Yes	
C19D	numeric (8, 3)		Yes	
C020	numeric (8, 3)		Yes	
C021	numeric (8, 3)		Yes	
C022	numeric (8, 3)		Yes	
C023	numeric (8, 3)		Yes	
C024	varchar (6)		Yes	
C025	varchar (6)		Yes	
C026	numeric (8, 3)		Yes	
C027	numeric (8, 3)		Yes	
C028	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C28A	numeric (8, 3)		Yes	
C030	numeric (8, 3)		Yes	
C031	numeric (8, 3)		Yes	
C032	numeric (8, 3)		Yes	
C033	numeric (8, 3)		Yes	
C034	numeric (8, 3)		Yes	
C040	numeric (8, 3)		Yes	
C041	numeric (8, 3)		Yes	
C042	numeric (8, 3)		Yes	
C049	numeric (8, 3)		Yes	
C50B	numeric (8, 3)		Yes	
C50C	numeric (8, 3)		Yes	
C50D	varchar (6)		Yes	
C050	numeric (8, 3)		Yes	
C50A	numeric (8, 3)		Yes	
C51B	numeric (8, 3)		Yes	
C51C	numeric (8, 3)		Yes	
C51D	numeric (8, 3)		Yes	
C51E	numeric (8, 3)		Yes	
C051	numeric (8, 3)		Yes	
C51A	numeric (8, 3)		Yes	
C052	numeric (8, 3)		Yes	
C053	numeric (8, 3)		Yes	
C53A	numeric (8, 3)		Yes	
C055	numeric (8, 3)		Yes	
C056	numeric (8, 3)		Yes	
C057	numeric (8, 3)		Yes	
C060	varchar (6)		Yes	
C070	numeric (8, 3)		Yes	
C70A	numeric (8, 3)		Yes	
C70B	numeric (8, 3)		Yes	
C071	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C72E	numeric (8, 3)		Yes	
C72F	numeric (8, 3)		Yes	
C72A	numeric (8, 3)		Yes	
C72B	numeric (8, 3)		Yes	
C72C	numeric (8, 3)		Yes	
C72D	numeric (8, 3)		Yes	
C73E	numeric (8, 3)		Yes	
C73F	numeric (8, 3)		Yes	
C73A	numeric (8, 3)		Yes	
C73B	numeric (8, 3)		Yes	
C73C	numeric (8, 3)		Yes	
C73D	numeric (8, 3)		Yes	
C74D	numeric (8, 3)		Yes	
C74E	numeric (8, 3)		Yes	
C74F	numeric (8, 3)		Yes	
C074	numeric (8, 3)		Yes	
C74A	numeric (8, 3)		Yes	
C74B	numeric (8, 3)		Yes	
C74C	numeric (8, 3)		Yes	
C076	numeric (8, 3)		Yes	
C079	numeric (8, 3)		Yes	
C080	numeric (8, 3)		Yes	
C80A	numeric (8, 3)		Yes	
C81C	numeric (8, 3)		Yes	
C082	numeric (8, 3)		Yes	
C083	numeric (8, 3)		Yes	
C84B	numeric (8, 3)		Yes	
C085	numeric (8, 3)		Yes	
C087	numeric (8, 3)		Yes	
C88A	numeric (8, 3)		Yes	
C88B	numeric (8, 3)		Yes	
C88C	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C88D	numeric (8, 3)		Yes	
C88E	numeric (8, 3)		Yes	
C88F	numeric (8, 3)		Yes	
C088	numeric (8, 3)		Yes	
C90A	numeric (8, 3)		Yes	
C90B	numeric (8, 3)		Yes	
C90C	numeric (8, 3)		Yes	
C90D	numeric (8, 3)		Yes	
C90E	numeric (8, 3)		Yes	
C91A	numeric (8, 3)		Yes	
C91B	numeric (8, 3)		Yes	
C97E	numeric (8, 3)		Yes	
C1D2	numeric (8, 3)		Yes	
C100	numeric (8, 3)		Yes	
C101	numeric (8, 3)		Yes	
C102	numeric (8, 3)		Yes	
C103	numeric (8, 3)		Yes	
C104	numeric (8, 3)		Yes	
C105	numeric (8, 3)		Yes	
C106	numeric (8, 3)		Yes	
C107	numeric (8, 3)		Yes	
C108	numeric (8, 3)		Yes	
C109	numeric (8, 3)		Yes	
C110	numeric (8, 3)		Yes	
C111	numeric (8, 3)		Yes	
C112	numeric (8, 3)		Yes	
C113	numeric (8, 3)		Yes	
C114	numeric (8, 3)		Yes	
C115	numeric (8, 3)		Yes	
C116	numeric (8, 3)		Yes	
C117	numeric (8, 3)		Yes	
C118	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C119	numeric (8, 3)		Yes	
C120	numeric (8, 3)		Yes	
C121	numeric (8, 3)		Yes	
C122	numeric (8, 3)		Yes	
C123	numeric (8, 3)		Yes	
C124	numeric (8, 3)		Yes	
C125	numeric (8, 3)		Yes	
C126	numeric (8, 3)		Yes	
C127	numeric (8, 3)		Yes	
C128	numeric (8, 3)		Yes	
C130	numeric (8, 3)		Yes	
C131	numeric (8, 3)		Yes	
C132	numeric (8, 3)		Yes	
C133	numeric (8, 3)		Yes	
C134	numeric (8, 3)		Yes	
C135	numeric (8, 3)		Yes	
C141	numeric (8, 3)		Yes	
C143	numeric (8, 3)		Yes	
C148	numeric (8, 3)		Yes	
C150	numeric (8, 3)		Yes	
C151	numeric (8, 3)		Yes	
C152	numeric (8, 3)		Yes	
C153	numeric (8, 3)		Yes	
C155	numeric (8, 3)		Yes	
C156	numeric (8, 3)		Yes	
C157	numeric (8, 3)		Yes	
C158	numeric (8, 3)		Yes	
C159	numeric (8, 3)		Yes	
C160	numeric (8, 3)		Yes	
C161	numeric (8, 3)		Yes	
C162	numeric (8, 3)		Yes	
C163	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C164	numeric (8, 3)		Yes	
C165	numeric (8, 3)		Yes	
C166	numeric (8, 3)		Yes	
C167	numeric (8, 3)		Yes	
C168	numeric (8, 3)		Yes	
C169	numeric (8, 3)		Yes	
C170	varchar (6)		Yes	
C171	numeric (8, 3)		Yes	
C172	numeric (8, 3)		Yes	
C173	numeric (8, 3)		Yes	
C174	numeric (8, 3)		Yes	
C175	numeric (8, 3)		Yes	
C176	numeric (8, 3)		Yes	
C177	numeric (8, 3)		Yes	
C178	numeric (8, 3)		Yes	
C179	numeric (8, 3)		Yes	
C180	varchar (6)		Yes	
C181	numeric (8, 3)		Yes	
C182	varchar (6)		Yes	
C183	numeric (8, 3)		Yes	
C184	numeric (8, 3)		Yes	
C185	numeric (8, 3)		Yes	
C186	numeric (8, 3)		Yes	
C188	numeric (8, 3)		Yes	
C189	numeric (8, 3)		Yes	
C190	numeric (8, 3)		Yes	
C191	numeric (8, 3)		Yes	
C192	numeric (8, 3)		Yes	
C193	numeric (8, 3)		Yes	
C194	numeric (8, 3)		Yes	
C195	numeric (8, 3)		Yes	
C196	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C197	numeric (8, 3)		Yes	
C198	varchar (6)		Yes	
C199	varchar (6)		Yes	
C243	numeric (8, 3)		Yes	
C286	numeric (8, 3)		Yes	
C287	numeric (8, 3)		Yes	
C288	numeric (8, 3)		Yes	
C289	numeric (8, 3)		Yes	
C290	numeric (8, 3)		Yes	
C291	numeric (8, 3)		Yes	
C292	varchar (6)		Yes	
C293	varchar (6)		Yes	
C295	numeric (8, 3)		Yes	
C296	numeric (8, 3)		Yes	
C297	numeric (8, 3)		Yes	
C298	numeric (8, 3)		Yes	
C299	numeric (8, 3)		Yes	
C300	numeric (8, 3)		Yes	
C301	numeric (8, 3)		Yes	
C302	numeric (8, 3)		Yes	
C303	numeric (8, 3)		Yes	
C304	numeric (8, 3)		Yes	
C305	numeric (8, 3)		Yes	
C306	numeric (8, 3)		Yes	
C307	numeric (8, 3)		Yes	
C309	numeric (8, 3)		Yes	
C311	numeric (8, 3)		Yes	
C504	numeric (8, 3)		Yes	
C505	numeric (8, 3)		Yes	
C506	varchar (6)		Yes	
C507	numeric (8, 3)		Yes	
C508	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C509	numeric (8, 3)		Yes	
C510	numeric (8, 3)		Yes	
C511	numeric (8, 3)		Yes	
C512	numeric (8, 3)		Yes	
C513	numeric (8, 3)		Yes	
C514	numeric (8, 3)		Yes	
C515	numeric (8, 3)		Yes	
C516	numeric (8, 3)		Yes	
C517	numeric (8, 3)		Yes	
C518	numeric (8, 3)		Yes	
C519	varchar (6)		Yes	
C520	varchar (6)		Yes	
C521	numeric (8, 3)		Yes	
C522	numeric (8, 3)		Yes	
C523	numeric (8, 3)		Yes	
C524	varchar (6)		Yes	
C525	varchar (6)		Yes	
C526	numeric (8, 3)		Yes	
C527	numeric (8, 3)		Yes	
C528	numeric (8, 3)		Yes	
C529	varchar (6)		Yes	
C530	numeric (8, 3)		Yes	
C531	numeric (8, 3)		Yes	
C532	numeric (8, 3)		Yes	
C533	numeric (8, 3)		Yes	
C534	numeric (8, 3)		Yes	
C535	numeric (8, 3)		Yes	
C536	numeric (8, 3)		Yes	
C537	numeric (8, 3)		Yes	
C538	numeric (8, 3)		Yes	
C539	numeric (8, 3)		Yes	
C540	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C541	numeric (8, 3)		Yes	
C542	numeric (8, 3)		Yes	
C543	numeric (8, 3)		Yes	
C544	numeric (8, 3)		Yes	
C545	numeric (8, 3)		Yes	
C546	varchar (6)		Yes	
C547	numeric (8, 3)		Yes	
C548	numeric (8, 3)		Yes	
C549	numeric (8, 3)		Yes	
C550	varchar (6)		Yes	
C556	numeric (8, 3)		Yes	
C557	numeric (8, 3)		Yes	
C558	numeric (8, 3)		Yes	
C600	numeric (8, 3)		Yes	
C601	numeric (8, 3)		Yes	
C602	numeric (8, 3)		Yes	
C603	numeric (8, 3)		Yes	
C604	numeric (8, 3)		Yes	
C605	numeric (8, 3)		Yes	
C606	numeric (8, 3)		Yes	
C607	numeric (8, 3)		Yes	
C608	numeric (8, 3)		Yes	
C610	numeric (8, 3)		Yes	
C611	varchar (6)		Yes	
C612	numeric (8, 3)		Yes	
C620	numeric (8, 3)		Yes	
C621	numeric (8, 3)		Yes	
C630	numeric (8, 3)		Yes	
C631	numeric (8, 3)		Yes	
C632	numeric (8, 3)		Yes	
C633	numeric (8, 3)		Yes	
C634	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C635	numeric (8, 3)		Yes	
C636	numeric (8, 3)		Yes	
C637	numeric (8, 3)		Yes	
C638	numeric (8, 3)		Yes	
C640	numeric (8, 3)		Yes	
C650	numeric (8, 3)		Yes	
C651	numeric (8, 3)		Yes	
C652	numeric (8, 3)		Yes	
C653	numeric (8, 3)		Yes	
C654	numeric (8, 3)		Yes	
C655	numeric (8, 3)		Yes	
C656	numeric (8, 3)		Yes	
C657	numeric (8, 3)		Yes	
C658	numeric (8, 3)		Yes	
C659	numeric (8, 3)		Yes	
C660	numeric (8, 3)		Yes	
C661	numeric (8, 3)		Yes	
C662	numeric (8, 3)		Yes	
C681	numeric (8, 3)		Yes	
C682	numeric (8, 3)		Yes	
C691	numeric (8, 3)		Yes	
C692	numeric (8, 3)		Yes	
C693	numeric (8, 3)		Yes	
C694	numeric (8, 3)		Yes	
C695	numeric (8, 3)		Yes	
C696	numeric (8, 3)		Yes	
C697	numeric (8, 3)		Yes	
C698	numeric (8, 3)		Yes	
C700	numeric (8, 3)		Yes	
C715	numeric (8, 3)		Yes	
C716	numeric (8, 3)		Yes	
C720	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C721	varchar (6)		Yes	
C722	numeric (8, 3)		Yes	
C723	numeric (8, 3)		Yes	
C724	numeric (8, 3)		Yes	
C725	numeric (8, 3)		Yes	
C726	numeric (8, 3)		Yes	
C727	numeric (8, 3)		Yes	
C728	numeric (8, 3)		Yes	
C729	numeric (8, 3)		Yes	
C730	numeric (8, 3)		Yes	
C731	numeric (8, 3)		Yes	
C732	numeric (8, 3)		Yes	
C733	numeric (8, 3)		Yes	
C734	numeric (8, 3)		Yes	
C735	numeric (8, 3)		Yes	
C736	numeric (8, 3)		Yes	
C737	numeric (8, 3)		Yes	
C738	numeric (8, 3)		Yes	
C739	numeric (8, 3)		Yes	
C740	numeric (8, 3)		Yes	
C741	numeric (8, 3)		Yes	
C742	numeric (8, 3)		Yes	
C743	numeric (8, 3)		Yes	
C744	numeric (8, 3)		Yes	
C745	numeric (8, 3)		Yes	
C746	numeric (8, 3)		Yes	
C747	numeric (8, 3)		Yes	
C748	numeric (8, 3)		Yes	
C750	numeric (8, 3)		Yes	
C751	numeric (8, 3)		Yes	
C753	numeric (8, 3)		Yes	
C754	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C755	numeric (8, 3)		Yes	
C801	numeric (8, 3)		Yes	
C802	numeric (8, 3)		Yes	
C803	numeric (8, 3)		Yes	
C804	numeric (8, 3)		Yes	
C805	numeric (8, 3)		Yes	
C806	numeric (8, 3)		Yes	
C807	numeric (8, 3)		Yes	
C808	numeric (8, 3)		Yes	
C809	numeric (8, 3)		Yes	
C810	numeric (8, 3)		Yes	
C811	numeric (8, 3)		Yes	
C812	numeric (8, 3)		Yes	
C813	numeric (8, 3)		Yes	
C814	numeric (8, 3)		Yes	
C815	numeric (8, 3)		Yes	
C819	numeric (8, 3)		Yes	
C820	numeric (8, 3)		Yes	
C821	numeric (8, 3)		Yes	
C822	numeric (8, 3)		Yes	
C823	numeric (8, 3)		Yes	
C824	numeric (8, 3)		Yes	
C825	numeric (8, 3)		Yes	
C826	numeric (8, 3)		Yes	
C827	numeric (8, 3)		Yes	
C828	numeric (8, 3)		Yes	
C829	numeric (8, 3)		Yes	
C830	numeric (8, 3)		Yes	
C831	numeric (8, 3)		Yes	
C832	numeric (8, 3)		Yes	
C833	numeric (8, 3)		Yes	
C834	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C835	numeric (8, 3)		Yes	
C836	numeric (8, 3)		Yes	
C837	numeric (8, 3)		Yes	
C838	numeric (8, 3)		Yes	
C839	numeric (8, 3)		Yes	
C840	numeric (8, 3)		Yes	
C841	numeric (8, 3)		Yes	
C842	numeric (8, 3)		Yes	
C843	numeric (8, 3)		Yes	
C844	numeric (8, 3)		Yes	
C846	numeric (8, 3)		Yes	
C847	numeric (8, 3)		Yes	
C850	numeric (8, 3)		Yes	
C851	numeric (8, 3)		Yes	
C852	numeric (8, 3)		Yes	
C853	numeric (8, 3)		Yes	
C854	numeric (8, 3)		Yes	
C860	numeric (8, 3)		Yes	
C874	numeric (8, 3)		Yes	
C875	numeric (8, 3)		Yes	
C876	numeric (8, 3)		Yes	
C880	numeric (8, 3)		Yes	
C881	numeric (8, 3)		Yes	
C882	numeric (8, 3)		Yes	
C883	numeric (8, 3)		Yes	
C884	numeric (8, 3)		Yes	
C885	numeric (8, 3)		Yes	
C886	numeric (8, 3)		Yes	
C887	varchar (6)		Yes	
C888	varchar (6)		Yes	
C889	varchar (6)		Yes	
C890	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C893	numeric (8, 3)		Yes	
C895	numeric (8, 3)		Yes	
C896	numeric (8, 3)		Yes	
C897	numeric (8, 3)		Yes	
C898	numeric (8, 3)		Yes	
C902	numeric (8, 3)		Yes	
C914	numeric (8, 3)		Yes	
C915	numeric (8, 3)		Yes	
C916	numeric (8, 3)		Yes	
C917	varchar (6)		Yes	
C918	numeric (8, 3)		Yes	
C920	varchar (6)		Yes	
C924	numeric (8, 3)		Yes	
C925	numeric (8, 3)		Yes	
C926	numeric (8, 3)		Yes	
C927	numeric (8, 3)		Yes	
C928	numeric (8, 3)		Yes	
C930	numeric (8, 3)		Yes	
C932	varchar (6)		Yes	
C934	numeric (8, 3)		Yes	
C935	varchar (6)		Yes	
C940	numeric (8, 3)		Yes	
C941	varchar (6)		Yes	
C942	numeric (8, 3)		Yes	
C943	varchar (6)		Yes	
C944	numeric (8, 3)		Yes	
C945	numeric (8, 3)		Yes	
C946	varchar (6)		Yes	
C947	varchar (6)		Yes	
C948	varchar (6)		Yes	
C967	numeric (8, 3)		Yes	
C970	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C971	numeric (8, 3)		Yes	
C972	numeric (8, 3)		Yes	
C973	numeric (8, 3)		Yes	
C980	numeric (8, 3)		Yes	
C981	numeric (8, 3)		Yes	
C982	numeric (8, 3)		Yes	
C983	numeric (8, 3)		Yes	
C984	numeric (8, 3)		Yes	
C985	numeric (8, 3)		Yes	
C986	numeric (8, 3)		Yes	
C987	numeric (8, 3)		Yes	
C988	numeric (8, 3)		Yes	
C989	numeric (8, 3)		Yes	
C990	numeric (8, 3)		Yes	
C991	numeric (8, 3)		Yes	
C992	numeric (8, 3)		Yes	
C993	numeric (8, 3)		Yes	
C994	numeric (8, 3)		Yes	
C995	numeric (8, 3)		Yes	
C996	numeric (8, 3)		Yes	
C997	numeric (8, 3)		Yes	
C998	numeric (8, 3)		Yes	
C999	numeric (8, 3)		Yes	
C1D3	numeric (8, 3)		Yes	
C1D4	numeric (8, 3)		Yes	
C1D5	numeric (8, 3)		Yes	
C1D6	numeric (8, 3)		Yes	
C1E6	numeric (8, 3)		Yes	
C1D7	numeric (8, 3)		Yes	
C1E7	numeric (8, 3)		Yes	
C1D8	varchar (6)		Yes	
C1E8	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C1D9	numeric (8, 3)		Yes	
C1E9	numeric (8, 3)		Yes	
PICISDATADBOID	numeric (21)		No	Foreign key to PicisData
CD28	numeric (8, 3)		Yes	
CD29	numeric (8, 3)		Yes	
CD2A	numeric (8, 3)		Yes	
CD2B	numeric (8, 3)		Yes	
CD2C	numeric (8, 3)		Yes	
CD2D	numeric (8, 3)		Yes	
CD2E	numeric (8, 3)		Yes	
CD2F	numeric (8, 3)		Yes	
CD30	numeric (8, 3)		Yes	
CD31	numeric (8, 3)		Yes	
CD32	numeric (8, 3)		Yes	
CD33	numeric (8, 3)		Yes	
CD34	numeric (8, 3)		Yes	
CD35	numeric (8, 3)		Yes	
CD36	numeric (8, 3)		Yes	
CD37	numeric (8, 3)		Yes	
CD38	numeric (8, 3)		Yes	
CD39	numeric (8, 3)		Yes	
CD3A	varchar (6)		Yes	
CD3B	varchar (6)		Yes	
CD3C	varchar (6)		Yes	
CD27	varchar (6)		Yes	
C01F	numeric (8, 3)		Yes	
C0E0	numeric (8, 3)		Yes	
C24A	numeric (8, 3)		Yes	
CA95	varchar (6)		Yes	
CA9A	varchar (6)		Yes	
CA9B	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C93A	numeric (8, 3)		Yes	
C93B	numeric (8, 3)		Yes	
C93C	varchar (6)		Yes	
C93D	varchar (6)		Yes	
C93E	varchar (6)		Yes	
C0FE	varchar (6)		Yes	
C0FF	varchar (6)		Yes	
C0FD	varchar (6)		Yes	
C0FC	varchar (6)		Yes	
C0FB	varchar (6)		Yes	
C0F9	numeric (8, 3)		Yes	
C0FA	numeric (8, 3)		Yes	
C0F7	numeric (8, 3)		Yes	
C0F8	numeric (8, 3)		Yes	
C0F6	numeric (8, 3)		Yes	
C0F5	numeric (8, 3)		Yes	
C0F0	numeric (8, 3)		Yes	
C0F1	numeric (8, 3)		Yes	
C0F2	numeric (8, 3)		Yes	
C0F3	numeric (8, 3)		Yes	
C0F4	numeric (8, 3)		Yes	
C0ED	numeric (8, 3)		Yes	
C0EC	numeric (8, 3)		Yes	
C0D0	numeric (8, 3)		Yes	
C0E2	numeric (8, 3)		Yes	
C0E3	numeric (8, 3)		Yes	
C0E4	numeric (8, 3)		Yes	
C0E5	varchar (6)		Yes	
C0E6	varchar (6)		Yes	
C0E7	varchar (6)		Yes	
C0DD	numeric (8, 3)		Yes	
C0DE	numeric (8, 3)		Yes	

Field	Type	Default	Nulls?	Comments
C0DF	numeric (8, 3)		Yes	
C0E1	numeric (8, 3)		Yes	
C0E8	numeric (8, 3)		Yes	
C717	numeric (8, 3)		Yes	
C718	numeric (8, 3)		Yes	
C80B	numeric (8, 3)		Yes	
C80C	numeric (8, 3)		Yes	
C80D	numeric (8, 3)		Yes	
C80E	numeric (8, 3)		Yes	
C80F	numeric (8, 3)		Yes	
C719	numeric (8, 3)		Yes	
C0E9	varchar (6)		Yes	
C500	varchar (6)		Yes	
C501	varchar (6)		Yes	
C502	varchar (6)		Yes	
C247	numeric (8, 3)		Yes	
C0DC	numeric (8, 3)		Yes	
C0DB	numeric (8, 3)		Yes	
C149	varchar (6)		Yes	
C00F	numeric (8, 3)		Yes	
C02F	numeric (8, 3)		Yes	
C0CB	numeric (8, 3)		Yes	
C0CE	numeric (8, 3)		Yes	

Index Name	Unique	Clustered	Fields
PK_RTDATA	Yes	No	RTDATADBOID
RTDATA_I1	Yes	No	PICISDATADBOID, STARTED
RTDATA_I2	No	No	PICISDATADBOID, UPDATETIME
RTDATA_I3	No	No	PICISDATADBOID, CREATIONDATE

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.RTDATAAUDITED

(Data) Contains data for physiologic variables that have been edited (although the table name says "audited"). Each column beginning with "C" is for a different variable, as defined in the CNLCODES table. Note that for brevity only a handful of "C" columns are shown in the table below. Note also that in the database the columns may not be in the order shown.

Primary Key(s): RTDATAAUDDBOID

Field	Type	Nulls?	Comments
RTDATAAUDDBOID	numeric (21)	No	Primary key for RTDataAudited
STARTED	datetime	No	Time real time data was audited
MEMO	varchar (255)	Yes	Additional information
COMMENTEDCODE	varchar (5)	Yes	
CA0B	numeric (8, 3)	Yes	
CA12	numeric (8, 3)	Yes	
CA13	numeric (8, 3)	Yes	
CA14	numeric (8, 3)	Yes	
CA15	numeric (8, 3)	Yes	
CA16	numeric (8, 3)	Yes	
CA17	numeric (8, 3)	Yes	
CA18	numeric (8, 3)	Yes	
CA19	numeric (8, 3)	Yes	
CA1A	numeric (8, 3)	Yes	
CA1B	numeric (8, 3)	Yes	
CA1C	numeric (8, 3)	Yes	
CA1D	numeric (8, 3)	Yes	
CA1E	numeric (8, 3)	Yes	
CA1F	numeric (8, 3)	Yes	
CA20	numeric (8, 3)	Yes	
CA21	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CA22	numeric (8, 3)	Yes	
CA23	numeric (8, 3)	Yes	
CA24	numeric (8, 3)	Yes	
CA25	numeric (8, 3)	Yes	
CA26	numeric (8, 3)	Yes	
CA27	numeric (8, 3)	Yes	
CA28	numeric (8, 3)	Yes	
CA29	numeric (8, 3)	Yes	
CA2A	numeric (8, 3)	Yes	
CA2B	numeric (8, 3)	Yes	
CA2C	numeric (8, 3)	Yes	
CA2D	numeric (8, 3)	Yes	
CA2E	numeric (8, 3)	Yes	
CA2F	numeric (8, 3)	Yes	
CA30	numeric (8, 3)	Yes	
CA31	numeric (8, 3)	Yes	
CA32	numeric (8, 3)	Yes	
CA33	numeric (8, 3)	Yes	
CA34	numeric (8, 3)	Yes	
CA35	numeric (8, 3)	Yes	
CA36	numeric (8, 3)	Yes	
CA37	numeric (8, 3)	Yes	
CA38	numeric (8, 3)	Yes	
CA3A	numeric (8, 3)	Yes	
CA42	numeric (8, 3)	Yes	
CA43	numeric (8, 3)	Yes	
CA44	numeric (8, 3)	Yes	
CA45	numeric (8, 3)	Yes	
CA46	numeric (8, 3)	Yes	
CA47	numeric (8, 3)	Yes	
CA49	numeric (8, 3)	Yes	
CA4A	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CA4B	numeric (8, 3)	Yes	
CA4C	numeric (8, 3)	Yes	
CA4D	numeric (8, 3)	Yes	
CA4E	numeric (8, 3)	Yes	
CA58	numeric (8, 3)	Yes	
CA5B	numeric (8, 3)	Yes	
CA5D	numeric (8, 3)	Yes	
CA5E	numeric (8, 3)	Yes	
CA5F	numeric (8, 3)	Yes	
CA62	varchar (6)	Yes	
CA64	numeric (8, 3)	Yes	
CA65	numeric (8, 3)	Yes	
CA66	numeric (8, 3)	Yes	
CA67	numeric (8, 3)	Yes	
CA68	numeric (8, 3)	Yes	
CA69	numeric (8, 3)	Yes	
CA6A	numeric (8, 3)	Yes	
CA6B	numeric (8, 3)	Yes	
CA6C	numeric (8, 3)	Yes	
CA6E	varchar (6)	Yes	
CA74	numeric (8, 3)	Yes	
CA76	numeric (8, 3)	Yes	
CA78	numeric (8, 3)	Yes	
CA7A	numeric (8, 3)	Yes	
CA7C	numeric (8, 3)	Yes	
CA7E	numeric (8, 3)	Yes	
CA80	numeric (8, 3)	Yes	
CA82	numeric (8, 3)	Yes	
CA83	numeric (8, 3)	Yes	
CA91	numeric (8, 3)	Yes	
CA97	numeric (8, 3)	Yes	
CAA0	varchar (6)	Yes	

Field	Type	Nulls?	Comments
CAA1	varchar (6)	Yes	
CAA2	varchar (6)	Yes	
CAA3	varchar (6)	Yes	
CAA4	varchar (6)	Yes	
CAA5	varchar (6)	Yes	
CAA6	varchar (6)	Yes	
CAA7	varchar (6)	Yes	
CAA8	varchar (6)	Yes	
CAA9	varchar (6)	Yes	
CAAA	varchar (6)	Yes	
CAAB	varchar (6)	Yes	
CAAC	varchar (6)	Yes	
CAAD	varchar (6)	Yes	
CAAE	varchar (6)	Yes	
CAAF	varchar (6)	Yes	
CAB0	varchar (6)	Yes	
CAB1	varchar (6)	Yes	
CAB2	varchar (6)	Yes	
CAB3	varchar (6)	Yes	
CB07	numeric (8, 3)	Yes	
CB08	numeric (8, 3)	Yes	
CB20	numeric (8, 3)	Yes	
CB21	numeric (8, 3)	Yes	
CB22	numeric (8, 3)	Yes	
CB23	numeric (8, 3)	Yes	
CD01	numeric (8, 3)	Yes	
CD02	numeric (8, 3)	Yes	
CD03	numeric (8, 3)	Yes	
CD04	numeric (8, 3)	Yes	
CD05	numeric (8, 3)	Yes	
CD06	numeric (8, 3)	Yes	
CD07	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CD08	numeric (8, 3)	Yes	
CD09	varchar (6)	Yes	
CD0A	varchar (6)	Yes	
CD0B	varchar (6)	Yes	
CD0C	varchar (6)	Yes	
CD0D	numeric (8, 3)	Yes	
CD0E	numeric (8, 3)	Yes	
CD0F	varchar (6)	Yes	
CD10	numeric (8, 3)	Yes	
CD11	numeric (8, 3)	Yes	
CD12	numeric (8, 3)	Yes	
CD13	numeric (8, 3)	Yes	
CD14	numeric (8, 3)	Yes	
CD15	varchar (6)	Yes	
CD16	numeric (8, 3)	Yes	
CA6D	numeric (8, 3)	Yes	
CA70	numeric (8, 3)	Yes	
CA71	numeric (8, 3)	Yes	
CA72	numeric (8, 3)	Yes	
CA73	numeric (8, 3)	Yes	
CA75	numeric (8, 3)	Yes	
CA77	numeric (8, 3)	Yes	
CA79	numeric (8, 3)	Yes	
CA7B	numeric (8, 3)	Yes	
CA7D	numeric (8, 3)	Yes	
CA7F	numeric (8, 3)	Yes	
CA81	numeric (8, 3)	Yes	
CA84	numeric (8, 3)	Yes	
CA85	numeric (8, 3)	Yes	
CA86	varchar (6)	Yes	
CA87	numeric (8, 3)	Yes	
CA88	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CA89	numeric (8, 3)	Yes	
CA8A	numeric (8, 3)	Yes	
CA8B	numeric (8, 3)	Yes	
CA8C	numeric (8, 3)	Yes	
CA8D	varchar (6)	Yes	
CA8E	numeric (8, 3)	Yes	
CA90	numeric (8, 3)	Yes	
CA92	numeric (8, 3)	Yes	
CA93	numeric (8, 3)	Yes	
CA94	numeric (8, 3)	Yes	
CA96	numeric (8, 3)	Yes	
CA98	numeric (8, 3)	Yes	
CA99	numeric (8, 3)	Yes	
CA9D	numeric (8, 3)	Yes	
CA9E	numeric (8, 3)	Yes	
CA9F	numeric (8, 3)	Yes	
CB00	numeric (8, 3)	Yes	
CB03	numeric (8, 3)	Yes	
CB04	numeric (8, 3)	Yes	
CB06	numeric (8, 3)	Yes	
CB09	numeric (8, 3)	Yes	
CB0A	numeric (8, 3)	Yes	
CB0B	numeric (8, 3)	Yes	
CB11	numeric (8, 3)	Yes	
CB18	numeric (8, 3)	Yes	
CB19	numeric (8, 3)	Yes	
CA5C	numeric (8, 3)	Yes	
CD17	numeric (8, 3)	Yes	
CD18	numeric (8, 3)	Yes	
CD19	numeric (8, 3)	Yes	
CD1A	numeric (8, 3)	Yes	
CD1B	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CD1C	numeric (8, 3)	Yes	
CD1D	numeric (8, 3)	Yes	
CD1E	numeric (8, 3)	Yes	
CD1F	numeric (8, 3)	Yes	
CD20	varchar (6)	Yes	
CD21	numeric (8, 3)	Yes	
CD22	numeric (8, 3)	Yes	
CD23	numeric (8, 3)	Yes	
CD24	numeric (8, 3)	Yes	
CD25	numeric (8, 3)	Yes	
CD26	numeric (8, 3)	Yes	
C1DA	numeric (8, 3)	Yes	
C1DB	numeric (8, 3)	Yes	
C1DC	numeric (8, 3)	Yes	
C1DD	numeric (8, 3)	Yes	
C1DE	numeric (8, 3)	Yes	
C1DF	numeric (8, 3)	Yes	
C1E0	numeric (8, 3)	Yes	
C1EA	numeric (8, 3)	Yes	
C1EB	numeric (8, 3)	Yes	
C1EC	numeric (8, 3)	Yes	
C1ED	numeric (8, 3)	Yes	
C1EE	numeric (8, 3)	Yes	
C1EF	numeric (8, 3)	Yes	
C1F0	numeric (8, 3)	Yes	
C1F1	numeric (8, 3)	Yes	
C001	numeric (8, 3)	Yes	
C1A0	numeric (8, 3)	Yes	
C1A1	numeric (8, 3)	Yes	
C1A2	numeric (8, 3)	Yes	
C1A3	numeric (8, 3)	Yes	
C1A4	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C1A5	numeric (8, 3)	Yes	
C1A6	numeric (8, 3)	Yes	
C1A7	numeric (8, 3)	Yes	
C1A8	numeric (8, 3)	Yes	
C1A9	numeric (8, 3)	Yes	
C1AA	numeric (8, 3)	Yes	
C1AC	numeric (8, 3)	Yes	
C1AD	numeric (8, 3)	Yes	
C1D0	numeric (8, 3)	Yes	
C002	numeric (8, 3)	Yes	
C006	numeric (8, 3)	Yes	
C07F	numeric (8, 3)	Yes	
C08C	numeric (8, 3)	Yes	
C08D	numeric (8, 3)	Yes	
C008	numeric (8, 3)	Yes	
C009	numeric (8, 3)	Yes	
C1D1	numeric (8, 3)	Yes	
C010	numeric (8, 3)	Yes	
C11C	numeric (8, 3)	Yes	
C11D	numeric (8, 3)	Yes	
C11F	numeric (8, 3)	Yes	
C011	numeric (8, 3)	Yes	
C11A	numeric (8, 3)	Yes	
C11B	numeric (8, 3)	Yes	
C012	numeric (8, 3)	Yes	
C013	numeric (8, 3)	Yes	
C14E	numeric (8, 3)	Yes	
C014	numeric (8, 3)	Yes	
C14A	varchar (6)	Yes	
C14D	numeric (8, 3)	Yes	
C015	numeric (8, 3)	Yes	
C15D	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C15E	numeric (8, 3)	Yes	
C16F	numeric (8, 3)	Yes	
C016	numeric (8, 3)	Yes	
C16B	numeric (8, 3)	Yes	
C16D	numeric (8, 3)	Yes	
C16E	numeric (8, 3)	Yes	
C17F	numeric (8, 3)	Yes	
C017	numeric (8, 3)	Yes	
C17C	numeric (8, 3)	Yes	
C17D	numeric (8, 3)	Yes	
C17E	numeric (8, 3)	Yes	
C018	numeric (8, 3)	Yes	
C18A	numeric (8, 3)	Yes	
C18B	numeric (8, 3)	Yes	
C18C	numeric (8, 3)	Yes	
C18E	numeric (8, 3)	Yes	
C19E	numeric (8, 3)	Yes	
C19B	numeric (8, 3)	Yes	
C19D	numeric (8, 3)	Yes	
C020	numeric (8, 3)	Yes	
C021	numeric (8, 3)	Yes	
C022	numeric (8, 3)	Yes	
C023	numeric (8, 3)	Yes	
C024	varchar (6)	Yes	
C025	varchar (6)	Yes	
C026	numeric (8, 3)	Yes	
C027	numeric (8, 3)	Yes	
C028	numeric (8, 3)	Yes	
C28A	numeric (8, 3)	Yes	
C030	numeric (8, 3)	Yes	
C031	numeric (8, 3)	Yes	
C032	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C033	numeric (8, 3)	Yes	
C034	numeric (8, 3)	Yes	
C040	numeric (8, 3)	Yes	
C041	numeric (8, 3)	Yes	
C042	numeric (8, 3)	Yes	
C049	numeric (8, 3)	Yes	
C50B	numeric (8, 3)	Yes	
C50C	numeric (8, 3)	Yes	
C50D	varchar (6)	Yes	
C050	numeric (8, 3)	Yes	
C50A	numeric (8, 3)	Yes	
C51B	numeric (8, 3)	Yes	
C51C	numeric (8, 3)	Yes	
C51D	numeric (8, 3)	Yes	
C51E	numeric (8, 3)	Yes	
C051	numeric (8, 3)	Yes	
C51A	numeric (8, 3)	Yes	
C052	numeric (8, 3)	Yes	
C053	numeric (8, 3)	Yes	
C53A	numeric (8, 3)	Yes	
C055	numeric (8, 3)	Yes	
C056	numeric (8, 3)	Yes	
C057	numeric (8, 3)	Yes	
C060	varchar (6)	Yes	
C070	numeric (8, 3)	Yes	
C70A	numeric (8, 3)	Yes	
C70B	numeric (8, 3)	Yes	
C071	numeric (8, 3)	Yes	
C72E	numeric (8, 3)	Yes	
C72F	numeric (8, 3)	Yes	
C72A	numeric (8, 3)	Yes	
C72B	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C72C	numeric (8, 3)	Yes	
C72D	numeric (8, 3)	Yes	
C73E	numeric (8, 3)	Yes	
C73F	numeric (8, 3)	Yes	
C73A	numeric (8, 3)	Yes	
C73B	numeric (8, 3)	Yes	
C73C	numeric (8, 3)	Yes	
C73D	numeric (8, 3)	Yes	
C74D	numeric (8, 3)	Yes	
C74E	numeric (8, 3)	Yes	
C74F	numeric (8, 3)	Yes	
C074	numeric (8, 3)	Yes	
C74A	numeric (8, 3)	Yes	
C74B	numeric (8, 3)	Yes	
C74C	numeric (8, 3)	Yes	
C076	numeric (8, 3)	Yes	
C079	numeric (8, 3)	Yes	
C080	numeric (8, 3)	Yes	
C80A	numeric (8, 3)	Yes	
C81C	numeric (8, 3)	Yes	
C082	numeric (8, 3)	Yes	
C083	numeric (8, 3)	Yes	
C84B	numeric (8, 3)	Yes	
C085	numeric (8, 3)	Yes	
C087	numeric (8, 3)	Yes	
C88A	numeric (8, 3)	Yes	
C88B	numeric (8, 3)	Yes	
C88C	numeric (8, 3)	Yes	
C88D	numeric (8, 3)	Yes	
C88E	numeric (8, 3)	Yes	
C88F	numeric (8, 3)	Yes	
C088	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C90A	numeric (8, 3)	Yes	
C90B	numeric (8, 3)	Yes	
C90C	numeric (8, 3)	Yes	
C90D	numeric (8, 3)	Yes	
C90E	numeric (8, 3)	Yes	
C91A	numeric (8, 3)	Yes	
C91B	numeric (8, 3)	Yes	
C97E	numeric (8, 3)	Yes	
C1D2	numeric (8, 3)	Yes	
C100	numeric (8, 3)	Yes	
C101	numeric (8, 3)	Yes	
C102	numeric (8, 3)	Yes	
C103	numeric (8, 3)	Yes	
C104	numeric (8, 3)	Yes	
C105	numeric (8, 3)	Yes	
C106	numeric (8, 3)	Yes	
C107	numeric (8, 3)	Yes	
C108	numeric (8, 3)	Yes	
C109	numeric (8, 3)	Yes	
C110	numeric (8, 3)	Yes	
C111	numeric (8, 3)	Yes	
C112	numeric (8, 3)	Yes	
C113	numeric (8, 3)	Yes	
C114	numeric (8, 3)	Yes	
C115	numeric (8, 3)	Yes	
C116	numeric (8, 3)	Yes	
C117	numeric (8, 3)	Yes	
C118	numeric (8, 3)	Yes	
C119	numeric (8, 3)	Yes	
C120	numeric (8, 3)	Yes	
C121	numeric (8, 3)	Yes	
C122	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C123	numeric (8, 3)	Yes	
C124	numeric (8, 3)	Yes	
C125	numeric (8, 3)	Yes	
C126	numeric (8, 3)	Yes	
C127	numeric (8, 3)	Yes	
C128	numeric (8, 3)	Yes	
C130	numeric (8, 3)	Yes	
C131	numeric (8, 3)	Yes	
C132	numeric (8, 3)	Yes	
C133	numeric (8, 3)	Yes	
C134	numeric (8, 3)	Yes	
C135	numeric (8, 3)	Yes	
C141	numeric (8, 3)	Yes	
C143	numeric (8, 3)	Yes	
C148	numeric (8, 3)	Yes	
C150	numeric (8, 3)	Yes	
C151	numeric (8, 3)	Yes	
C152	numeric (8, 3)	Yes	
C153	numeric (8, 3)	Yes	
C155	numeric (8, 3)	Yes	
C156	numeric (8, 3)	Yes	
C157	numeric (8, 3)	Yes	
C158	numeric (8, 3)	Yes	
C159	numeric (8, 3)	Yes	
C160	numeric (8, 3)	Yes	
C161	numeric (8, 3)	Yes	
C162	numeric (8, 3)	Yes	
C163	numeric (8, 3)	Yes	
C164	numeric (8, 3)	Yes	
C165	numeric (8, 3)	Yes	
C166	numeric (8, 3)	Yes	
C167	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C168	numeric (8, 3)	Yes	
C169	numeric (8, 3)	Yes	
C170	varchar (6)	Yes	
C171	numeric (8, 3)	Yes	
C172	numeric (8, 3)	Yes	
C173	numeric (8, 3)	Yes	
C174	numeric (8, 3)	Yes	
C175	numeric (8, 3)	Yes	
C176	numeric (8, 3)	Yes	
C177	numeric (8, 3)	Yes	
C178	numeric (8, 3)	Yes	
C179	numeric (8, 3)	Yes	
C180	varchar (6)	Yes	
C181	numeric (8, 3)	Yes	
C182	varchar (6)	Yes	
C183	numeric (8, 3)	Yes	
C184	numeric (8, 3)	Yes	
C185	numeric (8, 3)	Yes	
C186	numeric (8, 3)	Yes	
C188	numeric (8, 3)	Yes	
C189	numeric (8, 3)	Yes	
C190	numeric (8, 3)	Yes	
C191	numeric (8, 3)	Yes	
C192	numeric (8, 3)	Yes	
C193	numeric (8, 3)	Yes	
C194	numeric (8, 3)	Yes	
C195	numeric (8, 3)	Yes	
C196	numeric (8, 3)	Yes	
C197	numeric (8, 3)	Yes	
C198	varchar (6)	Yes	
C199	varchar (6)	Yes	
C243	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C286	numeric (8, 3)	Yes	
C287	numeric (8, 3)	Yes	
C288	numeric (8, 3)	Yes	
C289	numeric (8, 3)	Yes	
C290	numeric (8, 3)	Yes	
C291	numeric (8, 3)	Yes	
C292	varchar (6)	Yes	
C293	varchar (6)	Yes	
C295	numeric (8, 3)	Yes	
C296	numeric (8, 3)	Yes	
C297	numeric (8, 3)	Yes	
C298	numeric (8, 3)	Yes	
C299	numeric (8, 3)	Yes	
C300	numeric (8, 3)	Yes	
C301	numeric (8, 3)	Yes	
C302	numeric (8, 3)	Yes	
C303	numeric (8, 3)	Yes	
C304	numeric (8, 3)	Yes	
C305	numeric (8, 3)	Yes	
C306	numeric (8, 3)	Yes	
C307	numeric (8, 3)	Yes	
C309	numeric (8, 3)	Yes	
C311	numeric (8, 3)	Yes	
C504	numeric (8, 3)	Yes	
C505	numeric (8, 3)	Yes	
C506	varchar (6)	Yes	
C507	numeric (8, 3)	Yes	
C508	numeric (8, 3)	Yes	
C509	numeric (8, 3)	Yes	
C510	numeric (8, 3)	Yes	
C511	numeric (8, 3)	Yes	
C512	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C513	numeric (8, 3)	Yes	
C514	numeric (8, 3)	Yes	
C515	numeric (8, 3)	Yes	
C516	numeric (8, 3)	Yes	
C517	numeric (8, 3)	Yes	
C518	numeric (8, 3)	Yes	
C519	varchar (6)	Yes	
C520	varchar (6)	Yes	
C521	numeric (8, 3)	Yes	
C522	numeric (8, 3)	Yes	
C523	numeric (8, 3)	Yes	
C524	varchar (6)	Yes	
C525	varchar (6)	Yes	
C526	numeric (8, 3)	Yes	
C527	numeric (8, 3)	Yes	
C528	numeric (8, 3)	Yes	
C529	varchar (6)	Yes	
C530	numeric (8, 3)	Yes	
C531	numeric (8, 3)	Yes	
C532	numeric (8, 3)	Yes	
C533	numeric (8, 3)	Yes	
C534	numeric (8, 3)	Yes	
C535	numeric (8, 3)	Yes	
C536	numeric (8, 3)	Yes	
C537	numeric (8, 3)	Yes	
C538	numeric (8, 3)	Yes	
C539	numeric (8, 3)	Yes	
C540	numeric (8, 3)	Yes	
C541	numeric (8, 3)	Yes	
C542	numeric (8, 3)	Yes	
C543	numeric (8, 3)	Yes	
C544	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C545	numeric (8, 3)	Yes	
C546	varchar (6)	Yes	
C547	numeric (8, 3)	Yes	
C548	numeric (8, 3)	Yes	
C549	numeric (8, 3)	Yes	
C550	varchar (6)	Yes	
C556	numeric (8, 3)	Yes	
C557	numeric (8, 3)	Yes	
C558	numeric (8, 3)	Yes	
C600	numeric (8, 3)	Yes	
C601	numeric (8, 3)	Yes	
C602	numeric (8, 3)	Yes	
C603	numeric (8, 3)	Yes	
C604	numeric (8, 3)	Yes	
C605	numeric (8, 3)	Yes	
C606	numeric (8, 3)	Yes	
C607	numeric (8, 3)	Yes	
C608	numeric (8, 3)	Yes	
C610	numeric (8, 3)	Yes	
C611	varchar (6)	Yes	
C612	numeric (8, 3)	Yes	
C620	numeric (8, 3)	Yes	
C621	numeric (8, 3)	Yes	
C630	numeric (8, 3)	Yes	
C631	numeric (8, 3)	Yes	
C632	numeric (8, 3)	Yes	
C633	numeric (8, 3)	Yes	
C634	numeric (8, 3)	Yes	
C635	numeric (8, 3)	Yes	
C636	numeric (8, 3)	Yes	
C637	numeric (8, 3)	Yes	
C638	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C640	numeric (8, 3)	Yes	
C650	numeric (8, 3)	Yes	
C651	numeric (8, 3)	Yes	
C652	numeric (8, 3)	Yes	
C653	numeric (8, 3)	Yes	
C654	numeric (8, 3)	Yes	
C655	numeric (8, 3)	Yes	
C656	numeric (8, 3)	Yes	
C657	numeric (8, 3)	Yes	
C658	numeric (8, 3)	Yes	
C659	numeric (8, 3)	Yes	
C660	numeric (8, 3)	Yes	
C661	numeric (8, 3)	Yes	
C662	numeric (8, 3)	Yes	
C681	numeric (8, 3)	Yes	
C682	numeric (8, 3)	Yes	
C691	numeric (8, 3)	Yes	
C692	numeric (8, 3)	Yes	
C693	numeric (8, 3)	Yes	
C694	numeric (8, 3)	Yes	
C695	numeric (8, 3)	Yes	
C696	numeric (8, 3)	Yes	
C697	numeric (8, 3)	Yes	
C698	numeric (8, 3)	Yes	
C700	numeric (8, 3)	Yes	
C715	numeric (8, 3)	Yes	
C716	numeric (8, 3)	Yes	
C720	numeric (8, 3)	Yes	
C721	varchar (6)	Yes	
C722	numeric (8, 3)	Yes	
C723	numeric (8, 3)	Yes	
C724	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C725	numeric (8, 3)	Yes	
C726	numeric (8, 3)	Yes	
C727	numeric (8, 3)	Yes	
C728	numeric (8, 3)	Yes	
C729	numeric (8, 3)	Yes	
C730	numeric (8, 3)	Yes	
C731	numeric (8, 3)	Yes	
C732	numeric (8, 3)	Yes	
C733	numeric (8, 3)	Yes	
C734	numeric (8, 3)	Yes	
C735	numeric (8, 3)	Yes	
C736	numeric (8, 3)	Yes	
C737	numeric (8, 3)	Yes	
C738	numeric (8, 3)	Yes	
C739	numeric (8, 3)	Yes	
C740	numeric (8, 3)	Yes	
C741	numeric (8, 3)	Yes	
C742	numeric (8, 3)	Yes	
C743	numeric (8, 3)	Yes	
C744	numeric (8, 3)	Yes	
C745	numeric (8, 3)	Yes	
C746	numeric (8, 3)	Yes	
C747	numeric (8, 3)	Yes	
C748	numeric (8, 3)	Yes	
C750	numeric (8, 3)	Yes	
C751	numeric (8, 3)	Yes	
C753	numeric (8, 3)	Yes	
C754	numeric (8, 3)	Yes	
C755	numeric (8, 3)	Yes	
C801	numeric (8, 3)	Yes	
C802	numeric (8, 3)	Yes	
C803	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C804	numeric (8, 3)	Yes	
C805	numeric (8, 3)	Yes	
C806	numeric (8, 3)	Yes	
C807	numeric (8, 3)	Yes	
C808	numeric (8, 3)	Yes	
C809	numeric (8, 3)	Yes	
C810	numeric (8, 3)	Yes	
C811	numeric (8, 3)	Yes	
C812	numeric (8, 3)	Yes	
C813	numeric (8, 3)	Yes	
C814	numeric (8, 3)	Yes	
C815	numeric (8, 3)	Yes	
C819	numeric (8, 3)	Yes	
C820	numeric (8, 3)	Yes	
C821	numeric (8, 3)	Yes	
C822	numeric (8, 3)	Yes	
C823	numeric (8, 3)	Yes	
C824	numeric (8, 3)	Yes	
C825	numeric (8, 3)	Yes	
C826	numeric (8, 3)	Yes	
C827	numeric (8, 3)	Yes	
C828	numeric (8, 3)	Yes	
C829	numeric (8, 3)	Yes	
C830	numeric (8, 3)	Yes	
C831	numeric (8, 3)	Yes	
C832	numeric (8, 3)	Yes	
C833	numeric (8, 3)	Yes	
C834	numeric (8, 3)	Yes	
C835	numeric (8, 3)	Yes	
C836	numeric (8, 3)	Yes	
C837	numeric (8, 3)	Yes	
C838	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C839	numeric (8, 3)	Yes	
C840	numeric (8, 3)	Yes	
C841	numeric (8, 3)	Yes	
C842	numeric (8, 3)	Yes	
C843	numeric (8, 3)	Yes	
C844	numeric (8, 3)	Yes	
C846	numeric (8, 3)	Yes	
C847	numeric (8, 3)	Yes	
C850	numeric (8, 3)	Yes	
C851	numeric (8, 3)	Yes	
C852	numeric (8, 3)	Yes	
C853	numeric (8, 3)	Yes	
C854	numeric (8, 3)	Yes	
C860	numeric (8, 3)	Yes	
C874	numeric (8, 3)	Yes	
C875	numeric (8, 3)	Yes	
C876	numeric (8, 3)	Yes	
C880	numeric (8, 3)	Yes	
C881	numeric (8, 3)	Yes	
C882	numeric (8, 3)	Yes	
C883	numeric (8, 3)	Yes	
C884	numeric (8, 3)	Yes	
C885	numeric (8, 3)	Yes	
C886	numeric (8, 3)	Yes	
C887	varchar (6)	Yes	
C888	varchar (6)	Yes	
C889	varchar (6)	Yes	
C890	numeric (8, 3)	Yes	
C893	numeric (8, 3)	Yes	
C895	numeric (8, 3)	Yes	
C896	numeric (8, 3)	Yes	
C897	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C898	numeric (8, 3)	Yes	
C902	numeric (8, 3)	Yes	
C914	numeric (8, 3)	Yes	
C915	numeric (8, 3)	Yes	
C916	numeric (8, 3)	Yes	
C917	varchar (6)	Yes	
C918	numeric (8, 3)	Yes	
C920	varchar (6)	Yes	
C924	numeric (8, 3)	Yes	
C925	numeric (8, 3)	Yes	
C926	numeric (8, 3)	Yes	
C927	numeric (8, 3)	Yes	
C928	numeric (8, 3)	Yes	
C930	numeric (8, 3)	Yes	
C932	varchar (6)	Yes	
C934	numeric (8, 3)	Yes	
C935	varchar (6)	Yes	
C940	numeric (8, 3)	Yes	
C941	varchar (6)	Yes	
C942	numeric (8, 3)	Yes	
C943	varchar (6)	Yes	
C944	numeric (8, 3)	Yes	
C945	numeric (8, 3)	Yes	
C946	varchar (6)	Yes	
C947	varchar (6)	Yes	
C948	varchar (6)	Yes	
C967	numeric (8, 3)	Yes	
C970	numeric (8, 3)	Yes	
C971	numeric (8, 3)	Yes	
C972	numeric (8, 3)	Yes	
C973	numeric (8, 3)	Yes	
C980	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C981	numeric (8, 3)	Yes	
C982	numeric (8, 3)	Yes	
C983	numeric (8, 3)	Yes	
C984	numeric (8, 3)	Yes	
C985	numeric (8, 3)	Yes	
C986	numeric (8, 3)	Yes	
C987	numeric (8, 3)	Yes	
C988	numeric (8, 3)	Yes	
C989	numeric (8, 3)	Yes	
C990	numeric (8, 3)	Yes	
C991	numeric (8, 3)	Yes	
C992	numeric (8, 3)	Yes	
C993	numeric (8, 3)	Yes	
C994	numeric (8, 3)	Yes	
C995	numeric (8, 3)	Yes	
C996	numeric (8, 3)	Yes	
C997	numeric (8, 3)	Yes	
C998	numeric (8, 3)	Yes	
C999	numeric (8, 3)	Yes	
C1D3	numeric (8, 3)	Yes	
C1D4	numeric (8, 3)	Yes	
C1D5	numeric (8, 3)	Yes	
C1D6	numeric (8, 3)	Yes	
C1E6	numeric (8, 3)	Yes	
C1D7	numeric (8, 3)	Yes	
C1E7	numeric (8, 3)	Yes	
C1D8	varchar (6)	Yes	
C1E8	numeric (8, 3)	Yes	
C1D9	numeric (8, 3)	Yes	
C1E9	numeric (8, 3)	Yes	
RTDATADBOID	numeric (21)	No	Foreign key to RTData

Field	Type	Nulls?	Comments
STAFFDBOID	numeric (21)	No	Foreign key to Staff
CD27	varchar (6)	Yes	
CD28	numeric (8, 3)	Yes	
CD29	numeric (8, 3)	Yes	
CD2A	numeric (8, 3)	Yes	
CD2B	numeric (8, 3)	Yes	
CD2C	numeric (8, 3)	Yes	
CD2D	numeric (8, 3)	Yes	
CD2E	numeric (8, 3)	Yes	
CD2F	numeric (8, 3)	Yes	
CD30	numeric (8, 3)	Yes	
CD31	numeric (8, 3)	Yes	
CD32	numeric (8, 3)	Yes	
CD33	numeric (8, 3)	Yes	
CD34	numeric (8, 3)	Yes	
CD35	numeric (8, 3)	Yes	
CD36	numeric (8, 3)	Yes	
CD37	numeric (8, 3)	Yes	
CD38	numeric (8, 3)	Yes	
CD39	numeric (8, 3)	Yes	
CD3A	varchar (6)	Yes	
CD3B	varchar (6)	Yes	
CD3C	varchar (6)	Yes	
C01F	numeric (8, 3)	Yes	
C0E0	numeric (8, 3)	Yes	
C24A	numeric (8, 3)	Yes	
CA95	varchar (6)	Yes	
CA9A	varchar (6)	Yes	
CA9B	numeric (8, 3)	Yes	
C93A	numeric (8, 3)	Yes	
C93B	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C93C	varchar (6)	Yes	
C93D	varchar (6)	Yes	
C93E	varchar (6)	Yes	
C0FE	varchar (6)	Yes	
C0FF	varchar (6)	Yes	
C0FD	varchar (6)	Yes	
C0FC	varchar (6)	Yes	
C0FB	varchar (6)	Yes	
C0F9	numeric (8, 3)	Yes	
C0FA	numeric (8, 3)	Yes	
C0F7	numeric (8, 3)	Yes	
C0F8	numeric (8, 3)	Yes	
C0F6	numeric (8, 3)	Yes	
C0F5	numeric (8, 3)	Yes	
C0F0	numeric (8, 3)	Yes	
C0F1	numeric (8, 3)	Yes	
C0F2	numeric (8, 3)	Yes	
C0F3	numeric (8, 3)	Yes	
C0F4	numeric (8, 3)	Yes	
C0ED	numeric (8, 3)	Yes	
C0EC	numeric (8, 3)	Yes	
C0D0	numeric (8, 3)	Yes	
C0E2	numeric (8, 3)	Yes	
C0E3	numeric (8, 3)	Yes	
C0E4	numeric (8, 3)	Yes	
C0E5	varchar (6)	Yes	
C0E6	varchar (6)	Yes	
C0E7	varchar (6)	Yes	
C0DD	numeric (8, 3)	Yes	
C0DE	numeric (8, 3)	Yes	
C0DF	numeric (8, 3)	Yes	
C0E1	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C0E8	numeric (8, 3)	Yes	
C717	numeric (8, 3)	Yes	
C718	numeric (8, 3)	Yes	
C80B	numeric (8, 3)	Yes	
C80C	numeric (8, 3)	Yes	
C80D	numeric (8, 3)	Yes	
C80E	numeric (8, 3)	Yes	
C80F	numeric (8, 3)	Yes	
C719	numeric (8, 3)	Yes	
C0E9	varchar (6)	Yes	
C500	varchar (6)	Yes	
C501	varchar (6)	Yes	
C502	varchar (6)	Yes	
C247	numeric (8, 3)	Yes	
C0DC	numeric (8, 3)	Yes	
C0DB	numeric (8, 3)	Yes	
C149	varchar (6)	Yes	
C00F	numeric (8, 3)	Yes	
C02F	numeric (8, 3)	Yes	
C0CE	numeric (8, 3)	Yes	
C0CB	numeric (8, 3)	Yes	

Index Name	Unique	Clustered	Fields
RTDATAAUDITED_I2	No	Yes	STARTED
PK_RTDATAAUDITED	Yes	No	RTDATAAUDDBOID
I_RTDATAAUDITED_FK2	No	No	STAFFDBOID
RTDATAAUDITED_I1	No	No	RTDATADBOID, STAFFDBOID, STARTED

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.RTDATAVALIDATED

(Data) Contains data for physiologic variables that have been validated. Each column beginning with "C" is for a different variable, as defined in the CNLCODES table. Note that for brevity only a handful of "C" columns are shown in the table below. Note also that in the database the columns may not be in the order shown.

Primary Key(s): RTDATAVALDBOID

Field	Type	Nulls?	Comments
RTDATAVALDBOID	numeric (21)	No	Primary key for RTDataValidated
STARTED	datetime	No	Time real time data was validated
MEMO	varchar (255)	Yes	
CA0B	numeric (8, 3)	Yes	
CA12	numeric (8, 3)	Yes	
CA13	numeric (8, 3)	Yes	
CA14	numeric (8, 3)	Yes	
CA15	numeric (8, 3)	Yes	
CA16	numeric (8, 3)	Yes	
CA17	numeric (8, 3)	Yes	
CA18	numeric (8, 3)	Yes	
CA19	numeric (8, 3)	Yes	
CA1A	numeric (8, 3)	Yes	
CA1B	numeric (8, 3)	Yes	
CA1C	numeric (8, 3)	Yes	
CA1D	numeric (8, 3)	Yes	
CA1E	numeric (8, 3)	Yes	
CA1F	numeric (8, 3)	Yes	
CA20	numeric (8, 3)	Yes	
CA21	numeric (8, 3)	Yes	
CA22	numeric (8, 3)	Yes	
CA23	numeric (8, 3)	Yes	
CA24	numeric (8, 3)	Yes	
CA25	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CA26	numeric (8, 3)	Yes	
CA27	numeric (8, 3)	Yes	
CA28	numeric (8, 3)	Yes	
CA29	numeric (8, 3)	Yes	
CA2A	numeric (8, 3)	Yes	
CA2B	numeric (8, 3)	Yes	
CA2C	numeric (8, 3)	Yes	
CA2D	numeric (8, 3)	Yes	
CA2E	numeric (8, 3)	Yes	
CA2F	numeric (8, 3)	Yes	
CA30	numeric (8, 3)	Yes	
CA31	numeric (8, 3)	Yes	
CA32	numeric (8, 3)	Yes	
CA33	numeric (8, 3)	Yes	
CA34	numeric (8, 3)	Yes	
CA35	numeric (8, 3)	Yes	
CA36	numeric (8, 3)	Yes	
CA37	numeric (8, 3)	Yes	
CA38	numeric (8, 3)	Yes	
CA3A	numeric (8, 3)	Yes	
CA42	numeric (8, 3)	Yes	
CA43	numeric (8, 3)	Yes	
CA44	numeric (8, 3)	Yes	
CA45	numeric (8, 3)	Yes	
CA46	numeric (8, 3)	Yes	
CA47	numeric (8, 3)	Yes	
CA49	numeric (8, 3)	Yes	
CA4A	numeric (8, 3)	Yes	
CA4B	numeric (8, 3)	Yes	
CA4C	numeric (8, 3)	Yes	
CA4D	numeric (8, 3)	Yes	
CA4E	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CA58	numeric (8, 3)	Yes	
CA5B	numeric (8, 3)	Yes	
CA5D	numeric (8, 3)	Yes	
CA5E	numeric (8, 3)	Yes	
CA5F	numeric (8, 3)	Yes	
CA62	varchar (6)	Yes	
CA64	numeric (8, 3)	Yes	
CA65	numeric (8, 3)	Yes	
CA66	numeric (8, 3)	Yes	
CA67	numeric (8, 3)	Yes	
CA68	numeric (8, 3)	Yes	
CA69	numeric (8, 3)	Yes	
CA6A	numeric (8, 3)	Yes	
CA6B	numeric (8, 3)	Yes	
CA6C	numeric (8, 3)	Yes	
CA6E	varchar (6)	Yes	
CA74	numeric (8, 3)	Yes	
CA76	numeric (8, 3)	Yes	
CA78	numeric (8, 3)	Yes	
CA7A	numeric (8, 3)	Yes	
CA7C	numeric (8, 3)	Yes	
CA7E	numeric (8, 3)	Yes	
CA80	numeric (8, 3)	Yes	
CA82	numeric (8, 3)	Yes	
CA83	numeric (8, 3)	Yes	
CA91	numeric (8, 3)	Yes	
CA97	numeric (8, 3)	Yes	
CAA0	varchar (6)	Yes	
CAA1	varchar (6)	Yes	
CAA2	varchar (6)	Yes	
CAA3	varchar (6)	Yes	
CAA4	varchar (6)	Yes	

Field	Type	Nulls?	Comments
CAA5	varchar (6)	Yes	
CAA6	varchar (6)	Yes	
CAA7	varchar (6)	Yes	
CAA8	varchar (6)	Yes	
CAA9	varchar (6)	Yes	
CAAA	varchar (6)	Yes	
CAAB	varchar (6)	Yes	
CAAC	varchar (6)	Yes	
CAAD	varchar (6)	Yes	
CAAE	varchar (6)	Yes	
CAAF	varchar (6)	Yes	
CAB0	varchar (6)	Yes	
CAB1	varchar (6)	Yes	
CAB2	varchar (6)	Yes	
CAB3	varchar (6)	Yes	
CB07	numeric (8, 3)	Yes	
CB08	numeric (8, 3)	Yes	
CB20	numeric (8, 3)	Yes	
CB21	numeric (8, 3)	Yes	
CB22	numeric (8, 3)	Yes	
CB23	numeric (8, 3)	Yes	
CD01	numeric (8, 3)	Yes	
CD02	numeric (8, 3)	Yes	
CD03	numeric (8, 3)	Yes	
CD04	numeric (8, 3)	Yes	
CD05	numeric (8, 3)	Yes	
CD06	numeric (8, 3)	Yes	
CD07	numeric (8, 3)	Yes	
CD08	numeric (8, 3)	Yes	
CD09	varchar (6)	Yes	
CD0A	varchar (6)	Yes	
CD0B	varchar (6)	Yes	

Field	Type	Nulls?	Comments
CD0C	varchar (6)	Yes	
CD0D	numeric (8, 3)	Yes	
CD0E	numeric (8, 3)	Yes	
CD0F	varchar (6)	Yes	
CD10	numeric (8, 3)	Yes	
CD11	numeric (8, 3)	Yes	
CD12	numeric (8, 3)	Yes	
CD13	numeric (8, 3)	Yes	
CD14	numeric (8, 3)	Yes	
CD15	varchar (6)	Yes	
CD16	numeric (8, 3)	Yes	
CA6D	numeric (8, 3)	Yes	
CA70	numeric (8, 3)	Yes	
CA71	numeric (8, 3)	Yes	
CA72	numeric (8, 3)	Yes	
CA73	numeric (8, 3)	Yes	
CA75	numeric (8, 3)	Yes	
CA77	numeric (8, 3)	Yes	
CA79	numeric (8, 3)	Yes	
CA7B	numeric (8, 3)	Yes	
CA7D	numeric (8, 3)	Yes	
CA7F	numeric (8, 3)	Yes	
CA81	numeric (8, 3)	Yes	
CA84	numeric (8, 3)	Yes	
CA85	numeric (8, 3)	Yes	
CA86	varchar (6)	Yes	
CA87	numeric (8, 3)	Yes	
CA88	numeric (8, 3)	Yes	
CA89	numeric (8, 3)	Yes	
CA8A	numeric (8, 3)	Yes	
CA8B	numeric (8, 3)	Yes	
CA8C	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CA8D	varchar (6)	Yes	
CA8E	numeric (8, 3)	Yes	
CA90	numeric (8, 3)	Yes	
CA92	numeric (8, 3)	Yes	
CA93	numeric (8, 3)	Yes	
CA94	numeric (8, 3)	Yes	
CA96	numeric (8, 3)	Yes	
CA98	numeric (8, 3)	Yes	
CA99	numeric (8, 3)	Yes	
CA9D	numeric (8, 3)	Yes	
CA9E	numeric (8, 3)	Yes	
CA9F	numeric (8, 3)	Yes	
CB00	numeric (8, 3)	Yes	
CB03	numeric (8, 3)	Yes	
CB04	numeric (8, 3)	Yes	
CB06	numeric (8, 3)	Yes	
CB09	numeric (8, 3)	Yes	
CB0A	numeric (8, 3)	Yes	
CB0B	numeric (8, 3)	Yes	
CB11	numeric (8, 3)	Yes	
CB18	numeric (8, 3)	Yes	
CB19	numeric (8, 3)	Yes	
CA5C	numeric (8, 3)	Yes	
CD17	numeric (8, 3)	Yes	
CD18	numeric (8, 3)	Yes	
CD19	numeric (8, 3)	Yes	
CD1A	numeric (8, 3)	Yes	
CD1B	numeric (8, 3)	Yes	
CD1C	numeric (8, 3)	Yes	
CD1D	numeric (8, 3)	Yes	
CD1E	numeric (8, 3)	Yes	
CD1F	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CD20	varchar (6)	Yes	
CD21	numeric (8, 3)	Yes	
CD22	numeric (8, 3)	Yes	
CD23	numeric (8, 3)	Yes	
CD24	numeric (8, 3)	Yes	
CD25	numeric (8, 3)	Yes	
CD26	numeric (8, 3)	Yes	
C1DA	numeric (8, 3)	Yes	
C1DB	numeric (8, 3)	Yes	
C1DC	numeric (8, 3)	Yes	
C1DD	numeric (8, 3)	Yes	
C1DE	numeric (8, 3)	Yes	
C1DF	numeric (8, 3)	Yes	
C1E0	numeric (8, 3)	Yes	
C1EA	numeric (8, 3)	Yes	
C1EB	numeric (8, 3)	Yes	
C1EC	numeric (8, 3)	Yes	
C1ED	numeric (8, 3)	Yes	
C1EE	numeric (8, 3)	Yes	
C1EF	numeric (8, 3)	Yes	
C1F0	numeric (8, 3)	Yes	
C1F1	numeric (8, 3)	Yes	
C001	numeric (8, 3)	Yes	
C1A0	numeric (8, 3)	Yes	
C1A1	numeric (8, 3)	Yes	
C1A2	numeric (8, 3)	Yes	
C1A3	numeric (8, 3)	Yes	
C1A4	numeric (8, 3)	Yes	
C1A5	numeric (8, 3)	Yes	
C1A6	numeric (8, 3)	Yes	
C1A7	numeric (8, 3)	Yes	
C1A8	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C1A9	numeric (8, 3)	Yes	
C1AA	numeric (8, 3)	Yes	
C1AC	numeric (8, 3)	Yes	
C1AD	numeric (8, 3)	Yes	
C1D0	numeric (8, 3)	Yes	
C002	numeric (8, 3)	Yes	
C006	numeric (8, 3)	Yes	
C07F	numeric (8, 3)	Yes	
C08C	numeric (8, 3)	Yes	
C08D	numeric (8, 3)	Yes	
C008	numeric (8, 3)	Yes	
C009	numeric (8, 3)	Yes	
C1D1	numeric (8, 3)	Yes	
C010	numeric (8, 3)	Yes	
C11C	numeric (8, 3)	Yes	
C11D	numeric (8, 3)	Yes	
C11F	numeric (8, 3)	Yes	
C011	numeric (8, 3)	Yes	
C11A	numeric (8, 3)	Yes	
C11B	numeric (8, 3)	Yes	
C012	numeric (8, 3)	Yes	
C013	numeric (8, 3)	Yes	
C14E	numeric (8, 3)	Yes	
C014	numeric (8, 3)	Yes	
C14A	varchar (6)	Yes	
C14D	numeric (8, 3)	Yes	
C015	numeric (8, 3)	Yes	
C15D	numeric (8, 3)	Yes	
C15E	numeric (8, 3)	Yes	
C16F	numeric (8, 3)	Yes	
C016	numeric (8, 3)	Yes	
C16B	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C16D	numeric (8, 3)	Yes	
C16E	numeric (8, 3)	Yes	
C17F	numeric (8, 3)	Yes	
C017	numeric (8, 3)	Yes	
C17C	numeric (8, 3)	Yes	
C17D	numeric (8, 3)	Yes	
C17E	numeric (8, 3)	Yes	
C018	numeric (8, 3)	Yes	
C18A	numeric (8, 3)	Yes	
C18B	numeric (8, 3)	Yes	
C18C	numeric (8, 3)	Yes	
C18E	numeric (8, 3)	Yes	
C19E	numeric (8, 3)	Yes	
C19B	numeric (8, 3)	Yes	
C19D	numeric (8, 3)	Yes	
C020	numeric (8, 3)	Yes	
C021	numeric (8, 3)	Yes	
C022	numeric (8, 3)	Yes	
C023	numeric (8, 3)	Yes	
C024	varchar (6)	Yes	
C025	varchar (6)	Yes	
C026	numeric (8, 3)	Yes	
C027	numeric (8, 3)	Yes	
C028	numeric (8, 3)	Yes	
C28A	numeric (8, 3)	Yes	
C030	numeric (8, 3)	Yes	
C031	numeric (8, 3)	Yes	
C032	numeric (8, 3)	Yes	
C033	numeric (8, 3)	Yes	
C034	numeric (8, 3)	Yes	
C040	numeric (8, 3)	Yes	
C041	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C042	numeric (8, 3)	Yes	
C049	numeric (8, 3)	Yes	
C50B	numeric (8, 3)	Yes	
C50C	numeric (8, 3)	Yes	
C50D	varchar (6)	Yes	
C050	numeric (8, 3)	Yes	
C50A	numeric (8, 3)	Yes	
C51B	numeric (8, 3)	Yes	
C51C	numeric (8, 3)	Yes	
C51D	numeric (8, 3)	Yes	
C51E	numeric (8, 3)	Yes	
C051	numeric (8, 3)	Yes	
C51A	numeric (8, 3)	Yes	
C052	numeric (8, 3)	Yes	
C053	numeric (8, 3)	Yes	
C53A	numeric (8, 3)	Yes	
C055	numeric (8, 3)	Yes	
C056	numeric (8, 3)	Yes	
C057	numeric (8, 3)	Yes	
C060	varchar (6)	Yes	
C070	numeric (8, 3)	Yes	
C70A	numeric (8, 3)	Yes	
C70B	numeric (8, 3)	Yes	
C071	numeric (8, 3)	Yes	
C72E	numeric (8, 3)	Yes	
C72F	numeric (8, 3)	Yes	
C72A	numeric (8, 3)	Yes	
C72B	numeric (8, 3)	Yes	
C72C	numeric (8, 3)	Yes	
C72D	numeric (8, 3)	Yes	
C73E	numeric (8, 3)	Yes	
C73F	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C73A	numeric (8, 3)	Yes	
C73B	numeric (8, 3)	Yes	
C73C	numeric (8, 3)	Yes	
C73D	numeric (8, 3)	Yes	
C74D	numeric (8, 3)	Yes	
C74E	numeric (8, 3)	Yes	
C74F	numeric (8, 3)	Yes	
C074	numeric (8, 3)	Yes	
C74A	numeric (8, 3)	Yes	
C74B	numeric (8, 3)	Yes	
C74C	numeric (8, 3)	Yes	
C076	numeric (8, 3)	Yes	
C079	numeric (8, 3)	Yes	
C080	numeric (8, 3)	Yes	
C80A	numeric (8, 3)	Yes	
C81C	numeric (8, 3)	Yes	
C082	numeric (8, 3)	Yes	
C083	numeric (8, 3)	Yes	
C84B	numeric (8, 3)	Yes	
C085	numeric (8, 3)	Yes	
C087	numeric (8, 3)	Yes	
C88A	numeric (8, 3)	Yes	
C88B	numeric (8, 3)	Yes	
C88C	numeric (8, 3)	Yes	
C88D	numeric (8, 3)	Yes	
C88E	numeric (8, 3)	Yes	
C88F	numeric (8, 3)	Yes	
C088	numeric (8, 3)	Yes	
C90A	numeric (8, 3)	Yes	
C90B	numeric (8, 3)	Yes	
C90C	numeric (8, 3)	Yes	
C90D	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C90E	numeric (8, 3)	Yes	
C91A	numeric (8, 3)	Yes	
C91B	numeric (8, 3)	Yes	
C97E	numeric (8, 3)	Yes	
C1D2	numeric (8, 3)	Yes	
C100	numeric (8, 3)	Yes	
C101	numeric (8, 3)	Yes	
C102	numeric (8, 3)	Yes	
C103	numeric (8, 3)	Yes	
C104	numeric (8, 3)	Yes	
C105	numeric (8, 3)	Yes	
C106	numeric (8, 3)	Yes	
C107	numeric (8, 3)	Yes	
C108	numeric (8, 3)	Yes	
C109	numeric (8, 3)	Yes	
C110	numeric (8, 3)	Yes	
C111	numeric (8, 3)	Yes	
C112	numeric (8, 3)	Yes	
C113	numeric (8, 3)	Yes	
C114	numeric (8, 3)	Yes	
C115	numeric (8, 3)	Yes	
C116	numeric (8, 3)	Yes	
C117	numeric (8, 3)	Yes	
C118	numeric (8, 3)	Yes	
C119	numeric (8, 3)	Yes	
C120	numeric (8, 3)	Yes	
C121	numeric (8, 3)	Yes	
C122	numeric (8, 3)	Yes	
C123	numeric (8, 3)	Yes	
C124	numeric (8, 3)	Yes	
C125	numeric (8, 3)	Yes	
C126	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C127	numeric (8, 3)	Yes	
C128	numeric (8, 3)	Yes	
C130	numeric (8, 3)	Yes	
C131	numeric (8, 3)	Yes	
C132	numeric (8, 3)	Yes	
C133	numeric (8, 3)	Yes	
C134	numeric (8, 3)	Yes	
C135	numeric (8, 3)	Yes	
C141	numeric (8, 3)	Yes	
C143	numeric (8, 3)	Yes	
C150	numeric (8, 3)	Yes	
C151	numeric (8, 3)	Yes	
C152	numeric (8, 3)	Yes	
C153	numeric (8, 3)	Yes	
C155	numeric (8, 3)	Yes	
C156	numeric (8, 3)	Yes	
C157	numeric (8, 3)	Yes	
C158	numeric (8, 3)	Yes	
C159	numeric (8, 3)	Yes	
C160	numeric (8, 3)	Yes	
C161	numeric (8, 3)	Yes	
C162	numeric (8, 3)	Yes	
C163	numeric (8, 3)	Yes	
C164	numeric (8, 3)	Yes	
C165	numeric (8, 3)	Yes	
C166	numeric (8, 3)	Yes	
C167	numeric (8, 3)	Yes	
C168	numeric (8, 3)	Yes	
C169	numeric (8, 3)	Yes	
C170	varchar (6)	Yes	
C171	numeric (8, 3)	Yes	
C172	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C173	numeric (8, 3)	Yes	
C174	numeric (8, 3)	Yes	
C175	numeric (8, 3)	Yes	
C176	numeric (8, 3)	Yes	
C177	numeric (8, 3)	Yes	
C178	numeric (8, 3)	Yes	
C179	numeric (8, 3)	Yes	
C180	varchar (6)	Yes	
C181	numeric (8, 3)	Yes	
C182	varchar (6)	Yes	
C183	numeric (8, 3)	Yes	
C184	numeric (8, 3)	Yes	
C185	numeric (8, 3)	Yes	
C186	numeric (8, 3)	Yes	
C188	numeric (8, 3)	Yes	
C189	numeric (8, 3)	Yes	
C190	numeric (8, 3)	Yes	
C191	numeric (8, 3)	Yes	
C192	numeric (8, 3)	Yes	
C193	numeric (8, 3)	Yes	
C194	numeric (8, 3)	Yes	
C195	numeric (8, 3)	Yes	
C196	numeric (8, 3)	Yes	
C197	numeric (8, 3)	Yes	
C198	varchar (6)	Yes	
C199	varchar (6)	Yes	
C243	numeric (8, 3)	Yes	
C286	numeric (8, 3)	Yes	
C287	numeric (8, 3)	Yes	
C288	numeric (8, 3)	Yes	
C289	numeric (8, 3)	Yes	
C290	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C291	numeric (8, 3)	Yes	
C292	varchar (6)	Yes	
C293	varchar (6)	Yes	
C295	numeric (8, 3)	Yes	
C296	numeric (8, 3)	Yes	
C297	numeric (8, 3)	Yes	
C298	numeric (8, 3)	Yes	
C299	numeric (8, 3)	Yes	
C300	numeric (8, 3)	Yes	
C301	numeric (8, 3)	Yes	
C302	numeric (8, 3)	Yes	
C303	numeric (8, 3)	Yes	
C304	numeric (8, 3)	Yes	
C305	numeric (8, 3)	Yes	
C306	numeric (8, 3)	Yes	
C307	numeric (8, 3)	Yes	
C309	numeric (8, 3)	Yes	
C311	numeric (8, 3)	Yes	
C504	numeric (8, 3)	Yes	
C505	numeric (8, 3)	Yes	
C506	varchar (6)	Yes	
C507	numeric (8, 3)	Yes	
C508	numeric (8, 3)	Yes	
C509	numeric (8, 3)	Yes	
C510	numeric (8, 3)	Yes	
C511	numeric (8, 3)	Yes	
C512	numeric (8, 3)	Yes	
C513	numeric (8, 3)	Yes	
C514	numeric (8, 3)	Yes	
C515	numeric (8, 3)	Yes	
C516	numeric (8, 3)	Yes	
C517	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C518	numeric (8, 3)	Yes	
C519	varchar (6)	Yes	
C520	varchar (6)	Yes	
C521	numeric (8, 3)	Yes	
C522	numeric (8, 3)	Yes	
C523	numeric (8, 3)	Yes	
C524	varchar (6)	Yes	
C525	varchar (6)	Yes	
C526	numeric (8, 3)	Yes	
C527	numeric (8, 3)	Yes	
C528	numeric (8, 3)	Yes	
C529	varchar (6)	Yes	
C530	numeric (8, 3)	Yes	
C531	numeric (8, 3)	Yes	
C532	numeric (8, 3)	Yes	
C533	numeric (8, 3)	Yes	
C534	numeric (8, 3)	Yes	
C535	numeric (8, 3)	Yes	
C536	numeric (8, 3)	Yes	
C537	numeric (8, 3)	Yes	
C538	numeric (8, 3)	Yes	
C539	numeric (8, 3)	Yes	
C540	numeric (8, 3)	Yes	
C541	numeric (8, 3)	Yes	
C542	numeric (8, 3)	Yes	
C543	numeric (8, 3)	Yes	
C544	numeric (8, 3)	Yes	
C545	numeric (8, 3)	Yes	
C546	varchar (6)	Yes	
C547	numeric (8, 3)	Yes	
C548	numeric (8, 3)	Yes	
C549	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C550	varchar (6)	Yes	
C556	numeric (8, 3)	Yes	
C557	numeric (8, 3)	Yes	
C558	numeric (8, 3)	Yes	
C600	numeric (8, 3)	Yes	
C601	numeric (8, 3)	Yes	
C602	numeric (8, 3)	Yes	
C603	numeric (8, 3)	Yes	
C604	numeric (8, 3)	Yes	
C605	numeric (8, 3)	Yes	
C606	numeric (8, 3)	Yes	
C607	numeric (8, 3)	Yes	
C608	numeric (8, 3)	Yes	
C610	numeric (8, 3)	Yes	
C611	varchar (6)	Yes	
C612	numeric (8, 3)	Yes	
C620	numeric (8, 3)	Yes	
C621	numeric (8, 3)	Yes	
C630	numeric (8, 3)	Yes	
C631	numeric (8, 3)	Yes	
C632	numeric (8, 3)	Yes	
C633	numeric (8, 3)	Yes	
C634	numeric (8, 3)	Yes	
C635	numeric (8, 3)	Yes	
C636	numeric (8, 3)	Yes	
C637	numeric (8, 3)	Yes	
C638	numeric (8, 3)	Yes	
C640	numeric (8, 3)	Yes	
C650	numeric (8, 3)	Yes	
C651	numeric (8, 3)	Yes	
C652	numeric (8, 3)	Yes	
C653	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C654	numeric (8, 3)	Yes	
C655	numeric (8, 3)	Yes	
C656	numeric (8, 3)	Yes	
C657	numeric (8, 3)	Yes	
C658	numeric (8, 3)	Yes	
C659	numeric (8, 3)	Yes	
C660	numeric (8, 3)	Yes	
C661	numeric (8, 3)	Yes	
C662	numeric (8, 3)	Yes	
C681	numeric (8, 3)	Yes	
C682	numeric (8, 3)	Yes	
C691	numeric (8, 3)	Yes	
C692	numeric (8, 3)	Yes	
C693	numeric (8, 3)	Yes	
C694	numeric (8, 3)	Yes	
C695	numeric (8, 3)	Yes	
C696	numeric (8, 3)	Yes	
C697	numeric (8, 3)	Yes	
C698	numeric (8, 3)	Yes	
C700	numeric (8, 3)	Yes	
C715	numeric (8, 3)	Yes	
C716	numeric (8, 3)	Yes	
C720	numeric (8, 3)	Yes	
C721	varchar (6)	Yes	
C722	numeric (8, 3)	Yes	
C723	numeric (8, 3)	Yes	
C724	numeric (8, 3)	Yes	
C725	numeric (8, 3)	Yes	
C726	numeric (8, 3)	Yes	
C727	numeric (8, 3)	Yes	
C728	numeric (8, 3)	Yes	
C729	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C730	numeric (8, 3)	Yes	
C731	numeric (8, 3)	Yes	
C732	numeric (8, 3)	Yes	
C733	numeric (8, 3)	Yes	
C734	numeric (8, 3)	Yes	
C735	numeric (8, 3)	Yes	
C736	numeric (8, 3)	Yes	
C737	numeric (8, 3)	Yes	
C738	numeric (8, 3)	Yes	
C739	numeric (8, 3)	Yes	
C740	numeric (8, 3)	Yes	
C741	numeric (8, 3)	Yes	
C742	numeric (8, 3)	Yes	
C743	numeric (8, 3)	Yes	
C744	numeric (8, 3)	Yes	
C745	numeric (8, 3)	Yes	
C746	numeric (8, 3)	Yes	
C747	numeric (8, 3)	Yes	
C748	numeric (8, 3)	Yes	
C750	numeric (8, 3)	Yes	
C751	numeric (8, 3)	Yes	
C753	numeric (8, 3)	Yes	
C754	numeric (8, 3)	Yes	
C755	numeric (8, 3)	Yes	
C801	numeric (8, 3)	Yes	
C802	numeric (8, 3)	Yes	
C803	numeric (8, 3)	Yes	
C804	numeric (8, 3)	Yes	
C805	numeric (8, 3)	Yes	
C806	numeric (8, 3)	Yes	
C807	numeric (8, 3)	Yes	
C808	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C809	numeric (8, 3)	Yes	
C810	numeric (8, 3)	Yes	
C811	numeric (8, 3)	Yes	
C812	numeric (8, 3)	Yes	
C813	numeric (8, 3)	Yes	
C814	numeric (8, 3)	Yes	
C815	numeric (8, 3)	Yes	
C819	numeric (8, 3)	Yes	
C820	numeric (8, 3)	Yes	
C821	numeric (8, 3)	Yes	
C822	numeric (8, 3)	Yes	
C823	numeric (8, 3)	Yes	
C824	numeric (8, 3)	Yes	
C825	numeric (8, 3)	Yes	
C826	numeric (8, 3)	Yes	
C827	numeric (8, 3)	Yes	
C828	numeric (8, 3)	Yes	
C829	numeric (8, 3)	Yes	
C830	numeric (8, 3)	Yes	
C831	numeric (8, 3)	Yes	
C832	numeric (8, 3)	Yes	
C833	numeric (8, 3)	Yes	
C834	numeric (8, 3)	Yes	
C835	numeric (8, 3)	Yes	
C836	numeric (8, 3)	Yes	
C837	numeric (8, 3)	Yes	
C838	numeric (8, 3)	Yes	
C839	numeric (8, 3)	Yes	
C840	numeric (8, 3)	Yes	
C841	numeric (8, 3)	Yes	
C842	numeric (8, 3)	Yes	
C843	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C844	numeric (8, 3)	Yes	
C846	numeric (8, 3)	Yes	
C847	numeric (8, 3)	Yes	
C850	numeric (8, 3)	Yes	
C851	numeric (8, 3)	Yes	
C852	numeric (8, 3)	Yes	
C853	numeric (8, 3)	Yes	
C854	numeric (8, 3)	Yes	
C860	numeric (8, 3)	Yes	
C874	numeric (8, 3)	Yes	
C875	numeric (8, 3)	Yes	
C876	numeric (8, 3)	Yes	
C880	numeric (8, 3)	Yes	
C881	numeric (8, 3)	Yes	
C882	numeric (8, 3)	Yes	
C883	numeric (8, 3)	Yes	
C884	numeric (8, 3)	Yes	
C885	numeric (8, 3)	Yes	
C886	numeric (8, 3)	Yes	
C887	varchar (6)	Yes	
C888	varchar (6)	Yes	
C889	varchar (6)	Yes	
C890	numeric (8, 3)	Yes	
C893	numeric (8, 3)	Yes	
C895	numeric (8, 3)	Yes	
C896	numeric (8, 3)	Yes	
C897	numeric (8, 3)	Yes	
C898	numeric (8, 3)	Yes	
C902	numeric (8, 3)	Yes	
C914	numeric (8, 3)	Yes	
C915	numeric (8, 3)	Yes	
C916	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C917	varchar (6)	Yes	
C918	numeric (8, 3)	Yes	
C920	varchar (6)	Yes	
C924	numeric (8, 3)	Yes	
C925	numeric (8, 3)	Yes	
C926	numeric (8, 3)	Yes	
C927	numeric (8, 3)	Yes	
C928	numeric (8, 3)	Yes	
C930	numeric (8, 3)	Yes	
C932	varchar (6)	Yes	
C934	numeric (8, 3)	Yes	
C935	varchar (6)	Yes	
C940	numeric (8, 3)	Yes	
C941	varchar (6)	Yes	
C942	numeric (8, 3)	Yes	
C943	varchar (6)	Yes	
C944	numeric (8, 3)	Yes	
C945	numeric (8, 3)	Yes	
C946	varchar (6)	Yes	
C947	varchar (6)	Yes	
C948	varchar (6)	Yes	
C967	numeric (8, 3)	Yes	
C970	numeric (8, 3)	Yes	
C971	numeric (8, 3)	Yes	
C972	numeric (8, 3)	Yes	
C973	numeric (8, 3)	Yes	
C980	numeric (8, 3)	Yes	
C981	numeric (8, 3)	Yes	
C982	numeric (8, 3)	Yes	
C983	numeric (8, 3)	Yes	
C984	numeric (8, 3)	Yes	
C985	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C986	numeric (8, 3)	Yes	
C987	numeric (8, 3)	Yes	
C988	numeric (8, 3)	Yes	
C989	numeric (8, 3)	Yes	
C990	numeric (8, 3)	Yes	
C991	numeric (8, 3)	Yes	
C992	numeric (8, 3)	Yes	
C993	numeric (8, 3)	Yes	
C994	numeric (8, 3)	Yes	
C995	numeric (8, 3)	Yes	
C996	numeric (8, 3)	Yes	
C997	numeric (8, 3)	Yes	
C998	numeric (8, 3)	Yes	
C999	numeric (8, 3)	Yes	
C1D3	numeric (8, 3)	Yes	
C1D4	numeric (8, 3)	Yes	
C1D5	numeric (8, 3)	Yes	
C1D6	numeric (8, 3)	Yes	
C1E6	numeric (8, 3)	Yes	
C1D7	numeric (8, 3)	Yes	
C1E7	numeric (8, 3)	Yes	
C1D8	varchar (6)	Yes	
C1E8	numeric (8, 3)	Yes	
C1D9	numeric (8, 3)	Yes	
C1E9	numeric (8, 3)	Yes	
RTDATADBOID	numeric (21)	No	Foreign key to RTData
STAFFDBOID	numeric (21)	No	Foreign key to Staff
CD27	varchar (6)	Yes	
CD28	numeric (8, 3)	Yes	
CD29	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
CD2A	numeric (8, 3)	Yes	
CD2B	numeric (8, 3)	Yes	
CD2C	numeric (8, 3)	Yes	
CD2D	numeric (8, 3)	Yes	
CD2E	numeric (8, 3)	Yes	
CD2F	numeric (8, 3)	Yes	
CD30	numeric (8, 3)	Yes	
CD31	numeric (8, 3)	Yes	
CD32	numeric (8, 3)	Yes	
CD33	numeric (8, 3)	Yes	
CD34	numeric (8, 3)	Yes	
CD35	numeric (8, 3)	Yes	
CD36	numeric (8, 3)	Yes	
CD37	numeric (8, 3)	Yes	
CD38	numeric (8, 3)	Yes	
CD39	numeric (8, 3)	Yes	
CD3A	varchar (6)	Yes	
CD3B	varchar (6)	Yes	
CD3C	varchar (6)	Yes	
C01F	numeric (8, 3)	Yes	
C0E0	numeric (8, 3)	Yes	
C24A	numeric (8, 3)	Yes	
CA95	varchar (6)	Yes	
CA9A	varchar (6)	Yes	
CA9B	numeric (8, 3)	Yes	
C93A	numeric (8, 3)	Yes	
C93B	numeric (8, 3)	Yes	
C93C	varchar (6)	Yes	
C93D	varchar (6)	Yes	
C93E	varchar (6)	Yes	
C0FE	varchar (6)	Yes	
C0FF	varchar (6)	Yes	

Field	Type	Nulls?	Comments
C0FD	varchar (6)	Yes	
C0FC	varchar (6)	Yes	
C0FB	varchar (6)	Yes	
C0F9	numeric (8, 3)	Yes	
C0FA	numeric (8, 3)	Yes	
C0F7	numeric (8, 3)	Yes	
C0F8	numeric (8, 3)	Yes	
C0F6	numeric (8, 3)	Yes	
C0F5	numeric (8, 3)	Yes	
C0F0	numeric (8, 3)	Yes	
C0F1	numeric (8, 3)	Yes	
C0F2	numeric (8, 3)	Yes	
C0F3	numeric (8, 3)	Yes	
C0F4	numeric (8, 3)	Yes	
C0ED	numeric (8, 3)	Yes	
C0EC	numeric (8, 3)	Yes	
C0D0	numeric (8, 3)	Yes	
C0E2	numeric (8, 3)	Yes	
C0E3	numeric (8, 3)	Yes	
C0E4	numeric (8, 3)	Yes	
C0E5	varchar (6)	Yes	
C0E6	varchar (6)	Yes	
C0E7	varchar (6)	Yes	
C0DD	numeric (8, 3)	Yes	
C0DE	numeric (8, 3)	Yes	
C0DF	numeric (8, 3)	Yes	
C0E1	numeric (8, 3)	Yes	
C0E8	numeric (8, 3)	Yes	
C717	numeric (8, 3)	Yes	
C718	numeric (8, 3)	Yes	
C80B	numeric (8, 3)	Yes	
C80C	numeric (8, 3)	Yes	

Field	Type	Nulls?	Comments
C80D	numeric (8, 3)	Yes	
C80E	numeric (8, 3)	Yes	
C80F	numeric (8, 3)	Yes	
C719	numeric (8, 3)	Yes	
C0E9	varchar (6)	Yes	
C500	varchar (6)	Yes	
C501	varchar (6)	Yes	
C502	varchar (6)	Yes	
C148	numeric (8, 3)	Yes	
C247	numeric (8, 3)	Yes	
C0DC	numeric (8, 3)	Yes	
C0DB	numeric (8, 3)	Yes	
C149	varchar (6)	Yes	
C00F	numeric (8, 3)	Yes	
C02F	numeric (8, 3)	Yes	
C0CB	numeric (8, 3)	Yes	
C0CE	numeric (8, 3)	Yes	

Index Name	Unique	Clustered	Fields
PK_RTDATAVALIDATED	Yes	No	RTDATAVALDBOID
I_RTDATAVALIDATED_FK2	No	No	STAFFDBOID
RTDATAVALIDATED_I1	No	No	RTDATADBOID
RTDATAVALIDATED_I2	No	No	STARTED

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.RULES

InSight rules that have been created for the Picis system.

Primary Key(s): RULEDBOID

Field	Type	Nulls?
RULEDBOID	numeric (21)	No
RULEID	varchar (48)	No
RULEDESC	varchar (2000)	No
NOTIFICATIONINTERVAL	int	Yes
UPDATETIME	datetime	No
ISDELETED	varchar (1)	No

Index Name	Unique	Clustered	Fields
PK_RULES	Yes	Yes	RULEDBOID
RULES_I1	Yes	No	RULEID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SAVEDREPORTS

Contains Patient Summary reports stored by the user in XML format

Primary Key(s): SAVEDREPORTDBOID

Field	Type	Default	Nulls?	Comments
SAVEDREPORTDBOID	numeric (21)		No	Primary key. Unique identifier for a SavedReport
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
SAVED	datetime		No	Date/Time when the user saved the report
SAVEDREPORTMEMO	text		No	Report data
STARTED	datetime		No	Date/Time chart data viewing period Start

Field	Type	Default	Nulls?	Comments
ENDED	datetime		No	Date/Time chart data viewing period End
ENCOUNTERDBOID	numeric (21)	((-1))	No	Encounter foreign key.
STAFFDBOID	numeric (21)		No	Staff foreign key. The user who saved the report.

Index Name	Unique	Clustered	Fields
PK_SAVEDREPORTS	Yes	No	SAVEDREPORTDBOID
SAVEDREPORTS_I1	No	No	ENCOUNTERDBOID, STAFFDBOID
SAVEDREPORTS_I2	No	No	STAFFDBOID

Check Constraint Name	Text
SAVEDREPORT_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.SCHEDULES

Names of order schedules that will be visible to end-users. Examples: PRN, BID, q4h.

Primary Key(s): SCHEDULEDBOID

Field	Type	Default	Nulls?	Comments
SCHEDULEDBOID	numeric (21)		No	Primary key for Schedules
SCHEDULEDESC	varchar (128)		No	Schedule description
FREQUENCY	varchar (128)		Yes	Schedule frequency
DURATION	float		Yes	Schedule interval
ISDELETED	varchar (1)	('F')	No	If the schedule is deleted

Index Name	Unique	Clustered	Fields
PK_SCHEDULES	Yes	No	SCHEDULEDBOID
SCHEDULES_I1	Yes	No	SCHEDULEDESC

Check Constraint Name	Text
SCHEDULES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.SCOREGROUPS

The subsections within a score criteria list.

Primary Key(s): SCOREGROUPDBOID

Field	Type	Default	Nulls?	Comments
SCOREGROUPDBOID	numeric (21)		No	Primary key for ScoreGroups
SCOREGROUPDESC	varchar (128)		No	Score group description
SCOREGROUPINDEX	numeric (3)		No	Order in which it should be displayed
ISEXCLUSIVE	varchar (1)		Yes	If more than one element can be selected from a group
ISDELETED	varchar (1)	('F')	No	
TREATMENTDBOID	numeric (21)		Yes	Foreign key to Treatment

Index Name	Unique	Clustered	Fields
PK_SCOREGROUPS	Yes	No	SCOREGROUPDBOID
SCOREGROUPS_I1	Yes	No	TREATMENTDBOID, SCOREGROUPDESC
SCOREGROUPS_I2	Yes	No	TREATMENTDBOID, SCOREGROUPINDEX

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SCOREITEMS

Scoring criteria for use with a score. Examples: For the Braden Risk Scale, Unresponsive to pain, Responsive to painful stimuli.

Primary Key(s): SCOREITEMDBOID

Field	Type	Default	Nulls?	Comments
SCOREITEMDBOID	numeric (21)		No	Primary key for ScoreItems
SCOREITEMDESC	varchar (128)		No	Score item description
SCOREITEMINDEX	numeric (3)		No	Order in which it should be displayed
LOWERSCOREITEM	float		Yes	Minimum possible value for the score item
HIGHERSCOREITEM	float		Yes	Maximum possible value for the score item
ISDELETED	varchar (1)	('F')	No	
SCOREGROUPDBOID	numeric (21)		Yes	Foreign key to ScoreGroups

Index Name	Unique	Clustered	Fields
PK_SCOREITEMS	Yes	No	SCOREITEMDBOID
SCOREITEMS_I1	Yes	No	SCOREGROUPDBOID, SCOREITEMDESC
SCOREITEMS_I2	Yes	No	SCOREGROUPDBOID, SCOREITEMINDEX

Check Constraint Name	Text
SCOREITEM_CHECK_01	([LOWERSCOREITEM] <= [HIGHERSCOREITEM])
SCOREITEM_CHECK_02	([LOWERSCOREITEM] >= 0)
SCOREITEM_CHECK_03	([HIGHERSCOREITEM] >= 0)

No Internal Foreign Keys

No External Foreign Keys

dbo.SESSIONCONTEXT

Internal table to improve the performance of the audit trail system.

Primary Key(s): SESSIONCONTEXTDBOID

Field	Type	Nulls?
SESSIONCONTEXTDBOID	numeric (21)	No
SESSIONID	numeric (10)	No
PATIENTDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_SESSIONCONTEXT	Yes	No	SESSIONCONTEXTDBOID
SESSIONCONTEXT_I1	Yes	No	SESSIONID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SEXES

Standard gender classifications.

Primary Key(s): SEXDBOID

Field	Type	Default	Nulls?	Comments
SEXDBOID	numeric (21)		No	Primary key for Sexes
SEXDESC	varchar (128)		No	Sex
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_SEXES	Yes	No	SEXDBOID
SEXES_I1	Yes	No	SEXDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SIGNOFF

(Data) Details of signoffs on preop evaluations.

Primary Key(s): SIGNOFFDBOID

Field	Type	Nulls?	Comments
SIGNOFFDBOID	numeric (21)	No	Primary key. Unique identifier for a SignOff.
COMMENTS	varchar (255)	Yes	Additional Information
DBOIDREF	numeric (21)	Yes	Foreign key to a Picis table (not defined)
SIGNOFFTYPEDBOID	numeric (21)	Yes	Foreign key SignOffTypes

Index Name	Unique	Clustered	Fields
PK_SIGNOFF	Yes	No	SIGNOFFDBOID
SIGNOFF_I1	No	No	DBOIDREF, SIGNOFFTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SIGNOFFTYPES

Signoff options for preop evaluations. Examples: Initial Pre-Op Signature. RN signature.

Primary Key(s): SIGNOFFTYPEDBOID

Field	Type	Default	Nulls?	Comments
SIGNOFFTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for a SignOff

Field	Type	Default	Nulls?	Comments
SIGNOFFTYPEDESC	varchar (255)		No	SignOffType Description
COMMENTS	varchar (255)		Yes	Additional Information
SIGNOFFTYPEINDEX	numeric (3)		No	Order in which it should be displayed
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated
ISFINALSIGNOFF	varchar (1)		No	Check if is final signoff
APPLICATIONDBOID	numeric (21)		Yes	Foreign key to a Applications

Index Name	Unique	Clustered	Fields
PK_SIGNOFFTYPES	Yes	No	SIGNOFFTYPEDBOID
SIGNOFFTYPES_I1	Yes	No	APPLICATIONDBOID, SIGNOFFTYPEDESC

Check Constraint Name	Text
SIGNOFFTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.SITES

Parts of the body that may be treated in a medical procedure. Examples: Neck, Hip.

Primary Key(s): SITEDBOID

Field	Type	Default	Nulls?
SITEDBOID	numeric (21)		No
SITEDESC	varchar (255)		No
ISDELETED	varchar (1)	('F')	No

Index Name	Unique	Clustered	Fields
PK_SITES	Yes	No	SITEDBOID

Check Constraint Name	Text
SITES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.STAFF

(Data) Staff demographics.

Primary Key(s): STAFFDBOID

Field	Type	Default	Nulls?	Comments
STAFFDBOID	numeric (21)		No	Primary key for Staff
STAFFID1	varchar (48)		Yes	Alternative primary key 1 for Staff
STAFFID2	varchar (48)		Yes	Alternative primary key 2 for Staff
STAFFID3	varchar (48)		Yes	Alternative primary key 3 for Staff
NAME	varchar (48)		Yes	User name
LASTNAME	varchar (48)		Yes	User last name
USERNAME	varchar (24)		Yes	Alias
VIP	varchar (255)		Yes	Reserved. Do not modify
VIPLASTUPDATE	datetime		Yes	Reserved. Do not modify
ISDELETED	varchar (1)	('F')	No	If the user is logically deleted or not
INITIALS	varchar (5)		Yes	User initials

Field	Type	Default	Nulls?	Comments
STAFFTYPEDBOID	numeric (21)		Yes	Foreign key to StaffTypes
ISTEMPPASSWORD	varchar (1)	('F')	No	
FAILEDLOGONS	numeric (3)	(0)	No	
LOCKOUTEXEMPT	varchar (1)	('F')	No	
LOCKED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_STAFF	Yes	No	STAFFDBOID
STAFF_I1	Yes	No	USERNAME
STAFF_I4	Yes	No	STAFFID1
STAFF_I5	No	No	STAFFID2
STAFF_I6	No	No	STAFFID3

Check Constraint Name	Text
STAFF_CHECK_01	([USERNAME] = upper([USERNAME]))
STAFF_CHECK_02	(datalength([USERNAME]) > 0)
STAFF_CHECK_03	([ISDELETED] = 'T' or [ISDELETED] = 'F')
STAFF_CHECK_04	([ISTEMPPASSWORD] = 'T' or [ISTEMPPASSWORD] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.STAFFATTENDINGTYPE

Links staff with attending types.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for StaffAttendingType

Field	Type	Default	Nulls?	Comments
STAFFDBOID	numeric (21)		Yes	Foreign key to Staff
ATTTYPEDBOID	numeric (21)		Yes	Foreign key to AttendingTypes
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_STAFFATTENDINGTYPE	Yes	No	DBOID
I_STAFFATTENDINGTYPE_FK2	No	No	ATTTYPEDBOID
STAFFATTENDINGTYPE_I1	Yes	No	STAFFDBOID, ATTTYPEDBOID

Check Constraint Name	Text
STAFFATTENDINGTYPE_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.STAFFATTENDINGTYPEENVIRON

(Data) Details of the staff assisting with each case and the function they performed.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for StaffAttendingTypeEnvironment
STARTED	datetime		Yes	When the user started the Environment
ENVIRONMENTDBOID	numeric (21)		No	Foreign key to Environments
STAFFATTTYPEDBOID	numeric (21)		No	Foreign key to StaffAttendingType
CLINICALROLEDBOID	numeric (21)		Yes	

Field	Type	Default	Nulls?	Comments
ENCOUNTERDBOID	numeric (21)	((-1))	No	
ISDELETED	varchar (1)	('F')	No	
STAFFDBOID	numeric (21)		Yes	
STAFFRANK	numeric (10)		Yes	
ISEXTERNAL	varchar (1)		Yes	
APPLICATIONROLEDBOID	numeric (21)		Yes	

Index Name	Unique	Clustered	Fields
PK_STAFFATTENDINGTYPEENVIRON	Yes	No	DBOID
I_STAFFATTTYPEENVIRON_FK2	No	No	STAFFATTTYPEDBOID
STAFFATTENDINGTYPEENVIRON_I1	No	No	ENVIRONMENTDBOID, STAFFATTTYPEDBOID
STAFFATTENDINGTYPEENVIRON_I2	No	No	ENCOUNTERDBOID, ISDELETED

Check Constraint Name	Text
STAFFATTTYPEENVIRON_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.STAFFATTENDINGTYPEPREOP

(Data) Links medical team members entered in preop records to their attending types.

Primary Key(s): DBOID

Field	Type	Nulls?
DBOID	numeric (21)	No
STARTED	datetime	Yes

Field	Type	Nulls?
PREOPDBOID	numeric (21)	Yes
STAFFATTTYPEDBOID	numeric (21)	Yes

Index Name	Unique	Clustered	Fields
PK_STAFFATTENDINGTYPEPREOP	Yes	No	DBOID
STAFFATTENDINGTYPEPREOP_I1	No	No	PREOPDBOID, STAFFATTTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.STAFFSIGNOFF

Data) Details of who signed a preop evaluation and when.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key. Unique identifier for an insurance company.
STARTED	datetime	Yes	Date/Time when the Staff sign off
COMMENTS	varchar (255)	Yes	Additional Information
STAFFDBOID	numeric (21)	Yes	Staff foreign key
SIGNOFFDBOID	numeric (21)	Yes	SignOffDBOID foreign key

Index Name	Unique	Clustered	Fields
PK_STAFFSIGNOFF	Yes	No	DBOID
STAFFSIGNOFF_I1	No	No	STAFFDBOID, SIGNOFFDBOID, STARTED

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.STAFFTYPES

Staff categories with pre and post titles. Examples: Medical Doctor – Dr <Name> M.D.

Primary Key(s): STAFFTYPEDBOID

Field	Type	Default	Nulls?	Comments
STAFFTYPEDBOID	numeric (21)		No	Primary key for StaffTypes
STAFFTYPEDESC	varchar (128)		No	Staff type name
PRETITLE	varchar (48)		Yes	PreTitle
POSTTITLE	varchar (48)		Yes	PostTitle
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_STAFFTYPES	Yes	No	STAFFTYPEDBOID
STAFFTYPES_I1	Yes	No	STAFFTYPEDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.STDADDITIVES

Standard additive dose ranges and concentrations that can be selected when creating an order.

Primary Key(s): STDADDITIVEDBOID

Field	Type	Default	Nulls?	Comments
STDADDITIVEDBOID	numeric (21)		No	Primary key for StdAdditives

Field	Type	Default	Nulls?	Comments
HIGHERDOSE	float		Yes	Maximum possible value for the dose
LOWERDOSE	float		Yes	Minimum possible value for the dose
CONCENTRATION	float		Yes	Concentration value
STDADDITIVEINDEX	float		Yes	Index
ISDELETED	varchar (1)	('F')	No	
TREATMENTDBOID	numeric (21)		Yes	Foreign key to Treatments
UNITDBOID	numeric (21)		Yes	Foreign key to Units
GROUPDBOID	numeric (21)		Yes	Foreign key to Groups
CONCENTRATIONUNITDBOID	numeric (21)		Yes	Concentration Unit

Index Name	Unique	Clustered	Fields
PK_STDADDITIVES	Yes	No	STDADDITIVEDBOID
I_STDADDITIVES_FK1	No	No	TREATMENTDBOID

Check Constraint Name	Text
STDADDITIVE_CHECK_01	([UNITDBOID] <> 45000000000000000000)
STDADDITIVE_CHECK_02	([LOWERDOSE] <= [HIGHERDOSE])
STDADDITIVE_CHECK_03	([LOWERDOSE] >= 0)
STDADDITIVE_CHECK_04	([HIGHERDOSE] >= 0)

No Internal Foreign Keys

No External Foreign Keys

dbo.STDCONDITIONS

Standard condition text that can be selected when creating an order.

Primary Key(s): STDCONDITIONDBOID

Field	Type	Default	Nulls?	Comments
STDCONDITIONDBOID	numeric (21)		No	Primary key for StdConditions
STDCONDITIONDESC	varchar (255)		No	Standard condition description
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_STDCONDITIONS	Yes	No	STDCONDITIONDBOID
STDCONDITIONS_I1	Yes	No	STDCONDITIONDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.STDORDERADDITIVE

Details of additives linked with (fluid) standard orders.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for StdOrderAdditive
HIGHERDOSE	float		Yes	Maximum possible value for the dose
LOWERDOSE	float		Yes	Minimum possible value for the dose
CONCENTRATION	float		Yes	Concentration value
DOSE	float		Yes	Dosis

Field	Type	Default	Nulls?	Comments
ISDELETED	varchar (1)	('F')	No	
ADDITIVEDBOID	numeric (21)		Yes	Foreign key to Treatments
STDORDERDBOID	numeric (21)		Yes	Foreign key to StdOrders
UNITDBOID	numeric (21)		Yes	Foreign key to Units
CONCENTRATIONUNIT DBOID	numeric (21)		Yes	Concentration Unit

Index Name	Unique	Clustered	Fields
PK_STDORDERADDITIVE	Yes	No	DBOID
I_STDORDERADDITIVE_FK2	No	No	STDORDERDBOID

Check Constraint Name	Text
STDORDERADDITIVE_CHECK_01	([LOWERDOSE] <= [HIGHERDOSE])
STDORDERADDITIVE_CHECK_02	([UNITDBOID] <> 45000000000000000000)
STDORDERADDITIVE_CHECK_03	([LOWERDOSE] >= 0)
STDORDERADDITIVE_CHECK_04	([HIGHERDOSE] >= 0)

No Internal Foreign Keys

No External Foreign Keys

dbo.STDORDERORDERSET

The standard orders that comprise each order set (protocol).

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for StdOrderOrderSet
STDORDERINDEX	numeric (3)		Yes	Order in which it should be displayed
ISDELETED	varchar (1)	('F')	No	

Field	Type	Default	Nulls?	Comments
ORDERSETDBOID	numeric (21)		Yes	Foreign key to OrderSets
STDORDERDBOID	numeric (21)		Yes	Foreign key to StdOrders

Index Name	Unique	Clustered	Fields
PK_STDORDERORDERSET	Yes	No	DBOID
STDORDERORDERSET_I2	Yes	No	ORDERSETDBOID, STDORDERDBOID, STDORDERINDEX

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.STDORDERS

Details of standard orders.

Primary Key(s): STDORDERDBOID

Field	Type	Default	Nulls?	Comments
STDORDERDBOID	numeric (21)		No	Primary key for StdOrders
ISADEFAULTORDER	varchar (1)		Yes	Indicates if it is a default order
CONDITION	varchar (1024)		Yes	Condition
CREATIONDATE	datetime		Yes	Standard order creation date
LOWERDOSE	float		Yes	Lowe dose
HIGHERDOSE	float		Yes	Higher dose
ISDELETED	varchar (1)	('F')	No	De-activated

Field	Type	Default	Nulls?	Comments
HASAMEMO	varchar (1)		No	If the Standard Order has any memo
DATA	varchar (2000)		Yes	Store additional data
TASKDURATION	float		Yes	Task Duration
SECONDTREATMENTVO LUME	float		Yes	Second treatment Volume
SECONDTREATMENTDB OID	varchar (21)		Yes	Second treatment
TREATMENTDBOID	numeric (21)		Yes	Foreign key to Treatments
FORMDBOID	numeric (21)		Yes	Foreign key to Forms
ROUTEDBOID	numeric (21)		Yes	Foreign key to Routes
SCHEDULEDBOID	numeric (21)		Yes	Foreign key to Schedules
ORDERTYPEDBOID	numeric (21)		Yes	Foreign key to OrderTypes
PRESCRIBERGROUPDBOI D	numeric (21)		Yes	Foreign key to Groups
VALIDATORGROUPDBOI D	numeric (21)		Yes	Foreign key to Groups
STAFFDBOID	numeric (21)		Yes	Foreign key to Staff
UNITDBOID	numeric (21)		Yes	Foreign key to Units
ISINFLUIDBALANCE	varchar (1)	('T')	Yes	

Index Name	Unique	Clustered	Fields
PK_STDORDERS	Yes	No	STDORDERDBOID
I_STDORDERS_FK1	No	No	TREATMENTDBOID

Check Constraint Name	Text
STDORDER_CHECK_02	([UNITDBOID] <> 45000000000000000000)
STDORDER_CHECK_03	([SCHEDULEDBOID] <> 162000000000000000000)
STDORDER_CHECK_04	([LOWERDOSE] <= [HIGHERDOSE])
STDORDER_CHECK_05	([LOWERDOSE] >= 0)
STDORDER_CHECK_06	([HIGHERDOSE] >= 0)
STDORDERS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.SUBSCRIPTIONS

The attributes of an email subscription in the InSight system.

Primary Key(s): SUBSCRIPTIONDBOID

Field	Type	Nulls?
SUBSCRIPTIONDBOID	numeric (21)	No
SUBSCRIPTIONDESC	varchar (200)	No
RECIPIENTS	varchar (500)	No
TIMESPECIFICATION	varchar (2000)	No
ISDISABLED	varchar (1)	No
ISDELETED	varchar (1)	No
UPDATETIME	datetime	No
STAFFDBOID	numeric (21)	No
STARTDATE	datetime	Yes
ENDDATE	datetime	Yes

Index Name	Unique	Clustered	Fields
PK_SUBSCRIPTIONS	Yes	No	SUBSCRIPTIONDBOID
SUBSCRIPTIONS_I1	No	No	STAFFDBOID, SUBSCRIPTIONDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SUPPLIES

(Data) Details of used and wasted anesthesia supplies.

Primary Key(s): SUPPLYDBOID

Field	Type	Default	Nulls?	Comments
SUPPLYDBOID	numeric (21)		No	
STOCK_URN	numeric (10)		No	
ISDELETED	varchar (1)	('F')	No	
AMOUNTUSED	numeric (10)		No	
AMOUNTWASTED	numeric (10)		No	
STARTED	datetime		Yes	
DOCUMENTED	datetime		Yes	
UPDATEDTIME	datetime		Yes	
ENCOUNTERDBOID	numeric (21)		No	
STAFFDBOID	numeric (21)		Yes	
EVENTSTOCKDBOID	numeric (21)		Yes	
EVENTDATADBOID	numeric (21)		Yes	
BILLED	datetime		Yes	Datetime the supply has been sent to the billing system
USEAREA_URN	numeric (10)		Yes	UseArea urn identifier.
PRICE	numeric (16, 2)		Yes	Supply price

Index Name	Unique	Clustered	Fields
PK_SUPPLIES	Yes	No	SUPPLYDBOID
SUPPLIES_I1	No	No	ENCOUNTERDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SUPPLYBILLING

(Data) Details of the status of supply billing for each encounter. For example, "new", "incomplete"

Primary Key(s): SUPPLYBILLINGDBOID

Field	Type	Nulls?	Comments
SUPPLYBILLINGDBOID	numeric (21)	No	Primary Key unique identifier.
ENCOUNTERDBOID	numeric (21)	No	Encounter dboid
STATUS	varchar (1)	No	Supply status
SENDINGDATE	datetime	Yes	Datetime the supply billing data was sent.
CAUSEINCOMPLETE	varchar (200)	Yes	Incomplete field names separated by commas.
STAFFDBOID	numeric (21)	No	

Index Name	Unique	Clustered	Fields
PK_SUPPLYBILLING	Yes	No	SUPPLYBILLINGDBOID
SUPPLYBILLING_I1	No	No	ENCOUNTERDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SURGICALHISCOMPLICATIONS

(Data) Details of complications that occurred during prior interventions. (Maps the COMPLICATIONS table with the SURGICALHISTORY table.)

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key. Unique identifier for SurgicalHisComplications

Field	Type	Nulls?	Comments
COMPLICATIONDBOID	numeric (21)	Yes	Complications foreign key
SURGICALHISTORYDBOID	numeric (21)	Yes	Surgical History foreign key

Index Name	Unique	Clustered	Fields
PK_SURGICALHISCOMPLICAT IONS	Yes	No	DBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.SURGICALHISTORY

(Data) Prior surgical interventions a patient may have had

Primary Key(s): SURGICALHISTORYDBOID

Field	Type	Nulls?	Comments
SURGICALHISTORYDBOID	numeric (21)	No	Primary key. Unique identifier for SurgicalHistory
LOCATION	varchar (255)	Yes	Location description
STARTED	datetime	Yes	Surgical date
COMMENTS	varchar (2000)	Yes	Additional comments
PERIODDBOID	numeric (21)	Yes	Periods foreign key
MEDPROCDBOID	numeric (21)	Yes	MedicalProcedures foreign key
ANESTHESIATYPEDBOID	numeric (21)	Yes	MedicalProcedures foreign key only for anesthesia types

Field	Type	Nulls?	Comments
PATIENTDBOID	numeric (21)	Yes	Patients foreign key
INTERFACENOTEDBOID	numeric (21)	Yes	

Index Name	Unique	Clustered	Fields
PK_SURGICALHISTORY	Yes	No	SURGICALHISTORYDBOID
SURGICALHISTORY_I1	No	No	PATIENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.S_DIAGNOSES

Details of standard diagnoses provided by Picis.

Primary Key(s): DIAGDBOID

Field	Type	Default	Nulls?	Comments
DIAGDBOID	numeric (21)		No	Primary key. Unique identifier for a diagnosis entry.
DIAGDESC	varchar (500)		No	Name of a diagnosis.
DIAGCODE	varchar (30)		No	Code for a diagnosis.
ISDELETED	varchar (1)	('F')	No	Boolean: deactivated.
DIAGTYPEDBOID	numeric (21)		No	DiagnosisTypes table foreign key.
APPVERDBOID	numeric (21)		No	Application version foreign key

Index Name	Unique	Clustered	Fields
PK_S_DIAGNOSES	Yes	No	DIAGDBOID
S_DIAGNOSES_I1	No	No	ISDELETED, APPVERDBOID, DIAGTYPEDBOID

Index Name	Unique	Clustered	Fields
S_DIAGNOSES_I2	Yes	No	DIAGCODE, APPVERDBOID
S_DIAGNOSES_I3	Yes	No	DIAGDESC, DIAGTYPEDBOID, APPVERDBOID

Check Constraint Name	Text
S_DIAGNOSES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.S_DIAGNOSISTYPES

Categories for standard diagnoses provided by Picis.

Primary Key(s): DIAGTYPEDBOID

Field	Type	Default	Nulls?	Comments
DIAGTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for a diagnosis type
DIAGTYPEDESC	varchar (255)		No	Description of a diagnosis type.
ISDELETED	varchar (1)	('F')	No	Boolean: inactivated.

Index Name	Unique	Clustered	Fields
PK_S_DIAGNOSISTYPES	Yes	No	DIAGTYPEDBOID
S_DIAGNOSISTYPES_I1	Yes	No	DIAGTYPEDESC

Check Constraint Name	Text
S_DIAGNOSISTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.S_MEDICALPROCEDURES

Details of standard medical procedures provided by Picis.

Primary Key(s): MEDPROCDBOID

Field	Type	Default	Nulls?	Comments
MEDPROCDBOID	numeric (21)		No	Primary key. Unique identifier for a medical procedure
MEDPROCDESC	varchar (500)		No	Description of a medical procedure.
MEDPROCCODE	varchar (30)		No	Code for a medical procedure .
ISDELETED	varchar (1)	('F')	No	Boolean: deactivated.
MEDPROCTYPEDBOID	numeric (21)		No	MedicalProcedureTypes table foreign key.
APPVERDBOID	numeric (21)		No	Application version foreign key
FLATFEE	varchar (1)		Yes	

Index Name	Unique	Clustered	Fields
PK_S_MEDICALPROCEDURES	Yes	No	MEDPROCDBOID
S_MEDICALPROCEDURES_I1	No	No	ISDELETED, APPVERDBOID, MEDPROCTYPEDBOID
S_MEDICALPROCEDURES_I2	Yes	No	MEDPROCCODE, APPVERDBOID
S_MEDICALPROCEDURES_I3	Yes	No	MEDPROCDESC, MEDPROCTYPEDBOID, APPVERDBOID

Check Constraint Name	Text
S_MEDPROC_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.S_MEDICALPROCEDURETYPES

Categories for standard medical procedures provided by Picis.

Primary Key(s): MEDPROCTYPEDBOID

Field	Type	Default	Nulls?	Comments
MEDPROCTYPEDBOID	numeric (21)		No	Primary key. Unique identifier for a medical procedure type
MEDPROCTYPEDESC	varchar (255)		No	Description of a medical procedure type.
ISDELETED	varchar (1)	('F')	No	Boolean: inactivated.

Index Name	Unique	Clustered	Fields
PK_S_MEDICALPROCEDURETYPES	Yes	No	MEDPROCTYPEDBOID
S_MEDICALPROCEDURETYPES_I1	Yes	No	MEDPROCTYPEDESC

Check Constraint Name	Text
S_MEDPROCTYPES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.TASKS

(Data) Details of all tasks created for an order. (For example, the task times and durations.)

Primary Key(s): TASKDBOID

Field	Type	Nulls?	Comments
TASKDBOID	numeric (21)	No	Primary key for Tasks
CREATIONDATE	datetime	Yes	Task creation date
TODODATE	datetime	Yes	When the task has to be done
DONEDATE	datetime	Yes	When the task was done

Field	Type	Nulls?	Comments
VALIDATEDDATE	datetime	Yes	When the task was validated
DOSE	float	Yes	Dosis
HASAMEMO	varchar (1)	No	If the Task has any memo
DATA	varchar (2000)	Yes	Store additional data
CATEGORYDATA	varchar (2000)	Yes	Store Assessment and Score data
COST	float	Yes	Task Cost
TASKDURATION	float	Yes	Task Duration
SECONDTREATMENTVOLUME	float	Yes	
STAFFDBOID	numeric (21)	Yes	Foreign key to Staff
ORDERDBOID	numeric (21)	Yes	Foreign key to Orders
TASKSTATUSDBOID	numeric (21)	Yes	Foreign key to OrderTaskStatus
GROUPDBOID	numeric (21)	Yes	Foreign key to Groups
UNITDBOID	numeric (21)	Yes	Foreign key to Units
FSTASKCOUNTER	numeric (5)	Yes	
SECONDTREATMENTDBOID	numeric (21)	Yes	
FSTASKID	varchar (64)	Yes	

Index Name	Unique	Clustered	Fields
PK_TASKS	Yes	No	TASKDBOID

Index Name	Unique	Clustered	Fields
I_TASKS_FK1	No	No	STAFFDBOID
TASKS_I1	No	No	ORDERDBOID, TODODATE
TASKS_I2	No	No	ORDERDBOID, TASKSTATUSDBOID, HASAMEMO, DONEDATE, TODODATE

Check Constraint Name	Text
TASK_CHECK_01	([UNITDBOID] <> 45000000000000000000)

No Internal Foreign Keys

No External Foreign Keys

dbo.TREATMENTDATA

(Data) Details of treatment received by the patient in the past.

Primary Key(s): TREATMENTDATADBOID

Field	Type	Nulls?	Comments
TREATMENTDATADBOID	numeric (21)	No	Primary key for TreatmentData
INSTANT	datetime	Yes	When the data was given
DOSE	float	Yes	Dose
RATE	float	Yes	Rate
CREATIONDATE	datetime	Yes	
PICISDATADBOID	numeric (21)	Yes	Foreign key to PicisData
TASKSTATUSDBOID	numeric (21)	Yes	Foreign key to OrderTaskStatus
ADDITIVEDBOID	numeric (21)	Yes	Foreign key to Treatments
TREATMENTDBOID	numeric (21)	Yes	Foreign key to Treatments

Field	Type	Nulls?	Comments
DOSEUNITDBOID	numeric (21)	Yes	Foreign key to Units
RATEUNITDBOID	numeric (21)	Yes	Foreign key to Units
ORDERDBOID	numeric (21)	Yes	Foreign key to Orders
TASKDBOID	numeric (21)	Yes	Foreign key to Tasks

Index Name	Unique	Clustered	Fields
PK_TREATMENTDATA	Yes	No	TREATMENTDATADBOID
I_TREATMENTDATA_FK1	No	No	TASKDBOID
TREATMENTDATA_I1	No	No	PICISDATADBOID, TREATMENTDBOID
TREATMENTDATA_I2	No	No	ORDERDBOID, INSTANT

Check Constraint Name	Text
TREATMENTDATA_CHECK_01	([DOSEUNITDBOID] <> 45000000000000000000)
TREATMENTDATA_CHECK_02	([RATEUNITDBOID] <> 45000000000000000000)

No Internal Foreign Keys

No External Foreign Keys

dbo.TREATMENTFORMTYPE

Medication forms for use when creating orders in the DRUGS category. (Maps treatments to form types.)

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for TreatmentForm
ISDELETED	varchar (1)	('F')	No	
TREATMENTDBOID	numeric (21)		Yes	Foreign key to Treatments
FORMTYPEDBOID	numeric (21)		Yes	Foreign key to FormTypes

Index Name	Unique	Clustered	Fields
PK_TREATMENTFORMTYPE	Yes	No	DBOID
TREATMENTFORMTYPE_I1	Yes	No	TREATMENTDBOID, FORMTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.TREATMENTROUTETYPE

Medication routes for use when creating orders in the DRUGS category. (Maps treatments to route types.)

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for TreatmentRouteType
ISDELETED	varchar (1)	('F')	No	
TREATMENTDBOID	numeric (21)		Yes	Foreign key to Treatments
ROUTETYPEDBOID	numeric (21)		Yes	Foreign key to RouteType

Index Name	Unique	Clustered	Fields
PK_TREATMENTROUTETYPE	Yes	No	DBOID
TREATMENTROUTETYPE_I1	Yes	No	TREATMENTDBOID, ROUTETYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.TREATMENTS

Treatments that can be used for creating orders.

Primary Key(s): TREATMENTDBOID

Field	Type	Default	Nulls?	Comments
TREATMENTDBOID	numeric (21)		No	Primary key for Treatments
BRANDNAME	varchar (48)		No	Brand name
GENERICNAME	varchar (128)		No	Generic name
ISDELETED	varchar (1)	('F')	No	De-activated
TREATMENTINDEX	numeric (4)		Yes	
FAMILYDBOID	numeric (21)		Yes	Foreign key to Families
GROUPDBOID	numeric (21)		Yes	Foreign key to Groups
VALIDATORGROUPDBOID	numeric (21)		Yes	
TRID1	varchar (128)		Yes	
TRID2	varchar (128)		Yes	
TRID3	varchar (128)		Yes	
CREATIONDATE	datetime	(getdate())	No	
ISEXTERNAL	varchar (1)	('F')	No	
ISVALIDATED	varchar (1)	('T')	No	
CHARGECODE	varchar (48)		Yes	
DEFAULTDOSEUNITDBOID	numeric (21)		Yes	
DEFAULTSCHEDULEDBOID	numeric (21)		Yes	

Field	Type	Default	Nulls?	Comments
DEFAULTDOSE	float		Yes	
DEFAULTSOLUTIONDBO ID	numeric (21)		Yes	
DEFAULTSOLUTION	float		Yes	
DEFAULTSOLUTIONUNI TDBOID	numeric (21)		Yes	
DEFAULTSOLUTE	float		Yes	
DEFAULTSOLUTEUNITD BOID	numeric (21)		Yes	
DEFAULTFORMDBOID	numeric (21)		Yes	
DEFAULTROUTEDBOID	numeric (21)		Yes	
DEFAULTSITEDBOID	numeric (21)		Yes	

Index Name	Unique	Clustered	Fields
PK_TREATMENTS	Yes	No	TREATMENTDBOID
TREATMENTS_I1	No	No	FAMILYDBOID, GROUPDBOID
TREATMENTS_I2	Yes	No	FAMILYDBOID, BRANDNAME, GENERICNAME

Check Constraint Name	Text
TREATMENTS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.TREATMENTUNITTYPE

Links treatments with measurement unit types so that users can only choose appropriate units for a selected treatment.

Primary Key(s): DBOID

Field	Type	Default	Nulls?	Comments
DBOID	numeric (21)		No	Primary key for TreatmentUnitType
ISDELETED	varchar (1)	('F')	No	

Field	Type	Default	Nulls?	Comments
TREATMENTDBOID	numeric (21)		Yes	Foreign key to Treatments
UNITTYPEDBOID	numeric (21)		Yes	Foreign key to UnitTypes

Index Name	Unique	Clustered	Fields
PK_TREATMENTUNITTYPE	Yes	No	DBOID
TREATMENTUNITTYPE_I1	Yes	No	TREATMENTDBOID, UNITTYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.UNITS

Standard units of measure. Examples: Centimeter, Gram.

Primary Key(s): UNITDBOID

Field	Type	Default	Nulls?	Comments
UNITDBOID	numeric (21)		No	Primary key for Units
UNITDESC	varchar (128)		No	Unit type description
UNITSYMBOL	varchar (16)		No	Short name or description of a unit
ISDELETED	varchar (1)	('F')	No	De-activated
CONVERSIONFACTOR	float		Yes	Conversion factor
UNITTYPEDBOID	numeric (21)		Yes	Foreign key to Units
NUMERATORDBOID	numeric (21)		Yes	
WEIGHTDENOMINATOR DBOID	numeric (21)		Yes	

Field	Type	Default	Nulls?	Comments
OTHERDENOMINATORD BOID	numeric (21)		Yes	

Index Name	Unique	Clustered	Fields
PK_UNITS	Yes	No	UNITDBOID
UNITS_I1	Yes	No	UNITTYPEDBOID, UNITDESC
UNITS_I2	Yes	No	UNITTYPEDBOID, UNITSYMBOL
UNITS_I3	No	No	NUMERATORDBOID, WEIGHTDENOMINATORDBOID, OTHERDENOMINATORDBOID

Check Constraint Name	Text
UNITS_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.UNITTIMES

Factors associated with temporal units. Examples: Years, Months, Days.

Primary Key(s): UNITTIMEDBOID

Field	Type	Default	Nulls?	Comments
UNITTIMEDBOID	numeric (21)		No	Primary key. Unique identifier for a UnitTimes.
UNITTIMEDESC	varchar (255)		No	Unit Time description
ISDELETED	varchar (1)	('F')	No	Boolean value: deactivated

Index Name	Unique	Clustered	Fields
PK_UNITTIMES	Yes	No	UNITTIMEDBOID
UNITTIMES_I1	Yes	No	UNITTIMEDESC

Check Constraint Name	Text
UNITTIMES_CHECK_01	([ISDELETED] = 'T' or [ISDELETED] = 'F')

No Internal Foreign Keys

No External Foreign Keys

dbo.UNITTYPES

Categories for units. Examples: Length, Mass, Time.

Primary Key(s): UNITTYPEDBOID

Field	Type	Default	Nulls?	Comments
UNITTYPEDBOID	numeric (21)		No	Primary key for UnitTypes
UNITTYPEDESC	varchar (128)		No	Unit type description
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_UNITTYPES	Yes	No	UNITTYPEDBOID
UNITTYPES_I1	Yes	No	UNITTYPEDESC

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.USERPROFILEDEPARTMENTS

Departments for each user profile. Used by eView.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key for User profile for department data
USERPROFILEDBOID	numeric (21)	No	Foreign key to User profile

Field	Type	Nulls?	Comments
DEPTDBOID	numeric (21)	Yes	Foreign key to Department

Index Name	Unique	Clustered	Fields
PK_USERPROFILEDEPARTME NTS	Yes	Yes	DBOID
USERPROFILEDEPARTMENTS _I1	Yes	No	USERPROFILEDBOID, DEPTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.USERPROFILEPATIENTS

Patients for each user profile. Used by eView.

Primary Key(s): DBOID

Field	Type	Nulls?	Comments
DBOID	numeric (21)	No	Primary key for User profile for patient data
USERPROFILEDBOID	numeric (21)	No	Foreign key to User profile
PATIENTDBOID	numeric (21)	No	Foreign key to patient

Index Name	Unique	Clustered	Fields
PK_USERPROFILEPATIENTS	Yes	Yes	DBOID
USERPROFILEPATIENTS_I1	Yes	No	USERPROFILEDBOID, PATIENTDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.USERPROFILES

User profile for each type of profile and user. Used by eView.

Primary Key(s): USERPROFILEDBOID

Field	Type	Nulls?	Comments
USERPROFILEDBOID	numeric (21)	No	Primary key for User profiles
STAFFDBOID	numeric (21)	No	
USERPROFILETYPEDBOID	numeric (21)	No	Foreign key to user profile type

Index Name	Unique	Clustered	Fields
PK_USERPROFILES	Yes	Yes	USERPROFILEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.USERPROFILETYPES

Categories of user profiles. Used by eView.

Primary Key(s): USERPROFILETYPEDBOID

Field	Type	Default	Nulls?	Comments
USERPROFILETYPEDBOID	numeric (21)		No	Primary key for User profile types
USERPROFILETYPEDESC	varchar (255)		No	Description for User profile types
ISDELETED	varchar (1)	('F')	No	

Index Name	Unique	Clustered	Fields
PK_USERPROFILETYPES	Yes	Yes	USERPROFILETYPEDBOID

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys

dbo.db_flag

Table for database-level flags, universal across TPA DBs

Primary Key(s): flag_nm

Field	Type	Nulls?	Comments
flag_nm	varchar (50)	No	Name of the flag
flag_value	varchar (255)	No	Value of the flag

Index Name	Unique	Clustered	Fields
db_flag_PK	Yes	Yes	flag_nm

No Check Constraints

No Internal Foreign Keys

No External Foreign Keys