

WebCAMP Data Dictionary

(excluding deprecated tables and fields)

General Notes

The WebCAMP database consists of a set of active tables sharing certain common characteristics and a few fields that are common to all tables. In addition to the active tables, a database that has the WebCAMP audit trail turned on (or has EVER had it turned on) will contain an additional set of tables, the audit trail tables. There is one audit trail table for each active table, and an audit trail table's name always begins with an upper-case "X". The "X" is followed by the name of the corresponding active table with the final letter of the table name dropped, as in the following example:

Active table OPVISIT => Audit trail table xOPVISI

Each audit trail table will contain all the same fields, with the same datatypes, as the corresponding parent table, except that the UNIQUEFIELD in the audit trail table will have a datatype of LONG and will not be specified as a unique primary key (there is no primary key in an audit trail table). This allows multiple versions of the same record to be written to the audit trail table when the record has been modified multiple times. In addition, each audit trail table contains the following special fields:

- **USR_WHODELETED:** If the current record has been deleted, this field references the user who was logged in when the deletion occurred. (Note that some deletions are not direct, but occur as "side-effects" of other deletions, such as in a cascading delete operation.)
- **DELETEDATE:** If the current record has been deleted, the date it was deleted
- **DELETEPAGE:** If the current record has been deleted, the value of CurrentPage at the time the record was deleted.
- **DELETECALLINGPAGE:** If the current record has been deleted, the value of CGI.REFERER at the time the record was deleted.

If a record has not been deleted, the most recent version of the record will always reside in the active version of the table. All past versions (if any) will reside in the corresponding audit trail table. Thus, the combination of the active table and the corresponding audit trail table will always contain the complete history of versions to an active record. When a record is deleted, the latest version of the record is written to the audit trail table (with appropriate information provided in the above fields) and the record is completely removed from the active table. Please see the table and field descriptions below (viewable by clicking on a table name or field name) and the document "Programming Standards for WebCAMP.doc" (available in the SourceCode/Documentation subfolder) for more detailed information.

The following list includes all active tables and their fields. The structures of an audit trail table, if present, can be gleaned from the above information and the structure of the corresponding active table.

ACADEMICTITLE
Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
ACADEMIC	LOGICAL	Is this an academic title? (Note that the titles in this table, which is a pre-populated WebCAMP table, include some categories that are non-academic such as 'resident', 'study coordinator' and 'research nurse'.)	
ACADEMICTITLE	TEXT(80)	Academic title or rank	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ACTIVITYCODE

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
ACTIVITYCODE	TEXT(200)	Activity code description.	
CODE	TEXT(4)	Activity code.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ACTIVITYLOG

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACTIVITY	MEMO	Description of activity	
ACTIVITYTYPE	LONG	Activity log category	Foreign key referencing ACTIVITYTYPE.UNIQUEFIELD
CREDITS	BYTE	Number of credits earned in course; applies only if ACTIVITYTYPE indicates the current activity was a credit-bearing course.	
ENDDATE	DATE	End date	
FREQUENCY	BYTE	Frequency for ongoing/regularly scheduled activities	0 or null=not specified 1=daily 2=weekly 3=biweekly 4=monthly 5=bimonthly 6=quarterly 7=semi-annually 8=annually 9=other
PERSON	LONG	Person who participated in activity.	Foreign key referencing PERSON.UNIQUEFIELD
STARTDATE	DATE	Start date	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ACTIVITYTYPE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACTIVITYTYPE	TEXT(80)	Activity log category	
CAREERDEVELOPMENT	LOGICAL	Does this type of activity qualify as a 'Career Development Activity' (e.g., for NIH reporting like 'Progress of those Appointed to Grant').	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ADMISSIO

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACUITY	SINGLE		
ADMITDATE	DATE		
AGE	SINGLE		
BED	LONG		Foreign key referencing BED.UNIQUEFIELD
CATEGORY	TEXT(1)		
COMMENTS	MEMO		
DIAGNOSI	LONG		Foreign key referencing DIAGNOSI.UNIQUEFIELD
DISCHDATE	DATE		
FOXPRO_ADMISSIO	LONG		
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
NUTRITION	LOGICAL		
PATIENT	LONG		Foreign key referencing PATIENT.UNIQUEFIELD
PERSON	LONG	Admitting physician	Foreign key referencing PERSON.UNIQUEFIELD
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
PROTOCOLPTID	TEXT(15)	Protocol-specific research participant ID (for current patient/protocol).	
REASONFORCANCELLING	TEXT(30)	Reason for cancelling (per site-specific menu defined by SETUP.CANCELVISITREASONS).	
SCHEDCOLOR	TEXT(20)	Hexadecimal code or name for special color to be used in scheduling grid when displaying the current record.	
SPECCATE	LONG		Foreign key referencing SPECCATE.UNIQUEFIELD
SPROFILE	LONG		Foreign key referencing SPROFILE.UNIQUEFIELD
STATUS	BYTE	Current status of visit, admission or core service.	0 or null=not specified 1=Scheduled 2=Completed 3=Begun 4=No-show 5=Request cancelled 6=Requested 7=Request denied 8=Stopped prematurely 9=Re-scheduling requested
TIMEIN	TEXT(6)		
TIMEOUT	TEXT(6)		
VISITID	MEMO		
VISITTYPE	BYTE	Visit type with respect to stage within study (screening, baseline, followup, etc.).	0 or null=not specified 1=Screening/pre-enrollment 2=Enrollment/randomization 3=Follow-up/post-enrollment 4=Study completion (final study visit) 5=Post study completion
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

AFFILIATEINSTITUTION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE	End date for the current institution's affiliation.	
INSTITUTION	LONG	Identity of affiliation institution; this is a foreign key that references a UNIQUEFIELD value in the INSTITUTION table.	Foreign key referencing INSTITUTION.UNIQUEFIELD
STARTDATE	DATE	Start date for the current institution's affiliation.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ANCILLARY

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADMISSIO	LONG		Foreign key referencing ADMISSIO.UNIQUEFIELD
BILL_PAID_DATE	DATE		
BILL_RECEIVED_DATE	DATE		
BILLED	LOGICAL		
CHARGE	SINGLE		
COMMENTS	MEMO		
COSTCENT	LONG		Foreign key referencing COSTCENT.UNIQUEFIELD
CRCFUNDED	LOGICAL		
EXPECTED_CHARGE	SINGLE		
LABTEST	LONG		Foreign key referencing LABTEST.UNIQUEFIELD
OPVISIT	LONG		Foreign key referencing OPVISIT.UNIQUEFIELD
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
REIMBURSED	LOGICAL		
RELATED_TO	BYTE	Type of visit or admission connected with this ancillary record.	0 or null=not specified 1=Inpatient admission 2=Outpatient visit 3=Scatter bed admission
SBADMISSIO	LONG		Foreign key referencing SBADMISSIO.UNIQUEFIELD
TESTDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ANCRATE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
COSTCENT	LONG		Foreign key referencing COSTCENT.UNIQUEFIELD
ENDDATE	DATE		
FINAL	LOGICAL		
RATE	SINGLE		
STARTDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

APPROVEDRESOURCE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AUDITSTATUS	LOGICAL	If the current 'resource' is a didactic training course, this field flags approvals that are for 'course audit only'.	
DISCOUNTRATESPEC	SINGLE	Rate (either a percentage, if DISCOUNTRATETYPE=2, or a decimal number representing the actual rate if DISCOUNTRATETYPE=1).	
DISCOUNTRATETYPE	BYTE	Type of discount rate (set rate or specified percentage of standard rate).	0 or null=not specified 1=Use a set (pre-specified) rate that does not change over time 2=Use a specified percentage of the standard rate in effect at the time of service provision
DISCOUNTHRESHOLD	LONG	Quantity after which a volume discount will kick in; null or zero indicates no volume discount; positive integer indicates the maximum quantity charged based on RATETYPE, RATEGROUP and RATESPEC; each additional instance above this threshold will be charged based on DISCOUNTRATETYPE and DISCOUNTRATESPEC.	
ENDDATE	DATE	Last date that this approval is in effect. (If blank, then the approval will be in effect until approved quantity has been depleted, regardless of date.)	
LABTEST	LONG	Specific resource or service that is approved; a foreign key referencing a UNIQUEFIELD value in the LABTEST table.	Foreign key referencing LABTEST.UNIQUEFIELD
PROTOCOL	LONG	Project/program to which the current record belongs; a foreign key referencing a UNIQUEFIELD value in the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
QUANTITY_CREDITED	LONG	Total quantity of this resource or service that has been approved to be fully subsidized by the current center (e.g., CTSA).	
QUANTITY_MAX	LONG	Total quantity of this resource or service that has been approved to be provided by the current center (e.g., CTSA), regardless of funding source.	
RATEGROUP	LONG	Specific group whose rate is to be used (if RATETYPE=3); a foreign key referencing a UNIQUEFIELD value in the RATEGROUP table.	Foreign key referencing RATEGROUP.UNIQUEFIELD
RATESPEC	SINGLE	If RATETYPE=1 or RATETYPE=2, specific rate (RATETYPE=1) or percentage (RATETYPE=2). Note that percentage is expressed as a number between 0 and 100, not as a fraction of 1.	
RATETYPE	BYTE	Method of arriving at billing rate	0 or null=not specified 1=Use a set (pre-specified) rate that does not change over time 2=Use a specified percentage of the standard rate in effect at the time of service provision 3=Use the rate on the effect at the time of service for a specified group (group rate)
STARTDATE	DATE	Initial date that resource utilization is permitted. (If blank, then resource utilization can begin any time.)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

AREAOFEXPERTISE

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
AREAOFEXPERTISE	TEXT(200)	Area-of-expertise description.	
CODE	TEXT(4)	Area-of-expertise code.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ATTRIBUT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ATTRIBUT	TEXT(20)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

AXIS

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
AXIS	TEXT(5)		
CODE	BYTE		
DESCRIP	TEXT(50)		
SUBCODE	TEXT(1)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

BDATTRIB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ATTRIBUT	LONG		Foreign key referencing ATTRIBUT.UNIQUEFIELD
BED	LONG		Foreign key referencing BED.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

BED

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
BED	TEXT(15)		
EXPOSEAVAILABILITY	LOGICAL	Should availability of this bed be permitted to be displayed via SourceCode/NoLogin/Availability.cfm (a page that can run outside of WebCAMP authentication)?	
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
ROOM	LONG		Foreign key referencing ROOM.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

BED_IORO

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
BED	LONG		Foreign key referencing BED.UNIQUEFIELD
ENDDATE	DATE		
INOROUT	BYTE	How is bed used (inpatient, outpatient, swing, or inactive)?	0 or null=not specified 1=Inpatient 2=Outpatient 3=Swing 4=Inactive
STARTDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CENTERFUNDINGYEAR

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CENTERFUNDINGYEAR	TEXT(20)		
ENDDATE	DATE		
REPORTINGYEARENDDATE	DATE		
REPORTINGYEARSTARTDATE	DATE		
STARTDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE		
OLDUF	LONG		
PROTOCOLUPDATE	LONG		
USR_MODIFIER	LONG		Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CENTERGRANTS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACTIVITYCODE	LONG	Activity code portion of grant number	Foreign key referencing ACTIVITYCODE.UNIQUEFIELD
ENDDATE	DATE	End date for grant number (leave blank if grant is open and ongoing).	
PHSORGANIZATIONCODE	LONG	PHS organization code portion of grant number	Foreign key referencing PHSORGANIZATIONCODE.UNIQUEFIELD
SIX_DIGIT_GRANT_NUMBER	TEXT(6)	PHS organization code portion of grant number	
STARTDATE	DATE	Start date for grant number (required)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CHARGEMASTER

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CHARGEMASTER	TEXT(30)	Institution's unique identifier for the current test or procedure. This should be an ID that stays with the test or procedure for its entire lifespan; it will be used in successive imports of new chargemaster's to identify tests that are already in the table and merge new data such as costs and adjustment factors with existing records. (Procedure codes such as CPT codes are not considered unique since they can appear with different costs under different cost centers.)	
COSTCENT	LONG	Cost center to which this test or procedure belongs; a foreign key referencing a UNIQUEFIELD value in COSTCENT table.	Foreign key referencing COSTCENT.UNIQUEFIELD
ISCURRENT	LOGICAL	Is this test/procedure still available based on the latest information from the institution?	
PROCEDURECODE	TEXT(15)	Standard commercial procedure code (usually CPT) for this test or procedure.	
SUBTESTNAME	TEXT(60)	If pricing information can be different for the same value of CHARGEMASTER (primary test code), use the SUBTESTNAME field to uniquely identify different variants of the CHARGEMASTER value (main test code).	
TESTNAME	TEXT(100)	Name of test or procedure	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CHARGEMASTER_COST

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADJFACTOR	SINGLE	Actual adjustment factor (number by which to multiple gross charges to get net costs).	
CHARGE	SINGLE	Standard gross charge for the associated test or procedure.	
CHARGEMASTER	LONG	CHARGEMASTER entry (test/procedure) to which the current record belongs; a foreign key pointing to a UNIQUEFIELD value in CHARGEMASTER table.	Foreign key referencing CHARGEMASTER.UNIQUEFIELD
ENDDATE	DATE	End date for this adjustment factor and fee.	
STARTDATE	DATE	Start date for this adjustment factor and fee.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESERVICE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADMISSIO	LONG		Foreign key referencing ADMISSIO.UNIQUEFIELD
ATTENTION	BYTE		
AUTOADDED	LOGICAL	Was this core service record auto-added from visit profile procedures? (Flagging auto-added core service records allows these records to be selectively deleted and replaced if the visit profile for the associated visit or admission changes.)	
COMMENTS	MEMO		
CREDITS	SINGLE	Number of credits earned by participants in this class, if taking the class for credit.	
DEGREE_CONFERRED	LONG	Degree conferred as a result of education program; relevant only to CORESERVICE records where the LABTEST value maps to a LABTEST record where RESOURCETYPE=13 (Education program enrollment); a foreign key referencing a UNIQUEFIELD value in DEGREE table.	Foreign key referencing DEGREE.UNIQUEFIELD
DEGREE_PRIORTERMINAL	LONG	Terminal degree prior to enrollment in education program; applies only to CORESERVICE records where RESOURCETYPE of the associated LABTEST is 'Education program enrollment'. This field is a foreign key pointing to a UNIQUEFIELD value in the DEGREE table.	Foreign key referencing DEGREE.UNIQUEFIELD
DEGREEDATE	DATE	Date degree was conferred in connection with the education program referenced in the current CORESERVICE record (if applicable).	
DONOTBILL	LOGICAL	Flag to allow specific core services to be marked with a DO NOT BILL status (i.e., suppress billing for specific services).	
DUALDEGREE	LOGICAL	Does this CORESERVICE record represent an training grant (e.g., TL1) to a pre-doctoral candidate working toward a dual degree?	
ENDDATE	DATE		
GRANTFUNDED	LOGICAL	Flag to indicate that the current award is grant funded in whole or in part; applicable only to CORESERVICE records where the associated resource is a monetary award (TL1, KL2, pilot/seed funding award, or other monetary award).	
INSTITUTIONFUNDED	LOGICAL	If this CORESERVICE record represents an award, is the award institutionally funded (in whole or in part)?	
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
LABTEST	LONG		Foreign key referencing LABTEST.UNIQUEFIELD
OPVISIT	LONG		Foreign key referencing OPVISIT.UNIQUEFIELD
OTHER	MEMO		
PERSON_REQUESTED	LONG	Individual requested to provide service or resource (per resource request form); this may or may not be the person who actually carries out the service. Person(s) carrying out service are tracked in the CORESERVICE_PERSONPROVIDER table.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_RESCHEDULER	LONG	Identity of person who submitted last re-scheduling request (if applicable).	Foreign key referencing PERSON.UNIQUEFIELD
POSTDOCTL1	LOGICAL	Flag to indicate that the education program enrollment (if applicable) associated with the current core service record represents a post-doctoral TL1 appointment. (This field is enabled and relevant only when the RESOURCETYPE of the associated LABTEST (service or resource) is TL1 Award.)	
PREBILL	LOGICAL	Flag to indicate that the current resource or service provision should be pre-billed in its entirety for the entire budgetted quantity of the resource or service, regardless of the usual billing schedule for the related service or resource. CORESERVICE records that have been pre-billed (like those that have been billed) cannot be modified.	

PREDOCPOSTDOC	BYTE	Is this individual a pre-doc (someone without a current doctoral degree) or a post-doc (someone with a doctoral-level degree)?	0 or null=not specified 1=predoc 2=postdoc 3=neither
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
QUANTITY_OF_SERVICE	SINGLE	Quantity of the specified service (LABTEST field) performed in connection with the current record. The label and units of quantity are dictated by the QUANTITYLABEL and QUANTITYUNITS fields in the associated LABTEST record; the inclusion of this field in data-entry screens is dictated by the INCLUDEQUANTITY field in the associated LABTEST record.	
QUANTITY_REQUESTED	SINGLE	Quantity of service requested	
RELATED_TO	BYTE	What is this service related to (visit, admission, recognized protocol, or other)?	0 or null=not specified 1=Inpatient admission 2=Outpatient visit 3=Scatter bed admission 4=Other 5=Unknown protocol 6=Non-CTSA or non-GCRC protocol 7=CTSC/GCRC protocol
REMINDER1SENT	LOGICAL	Has reminder 1 been sent?	
REMINDER2SENT	LOGICAL	Has reminder 2 been sent?	
REQUESTEDDATE	DATE	Date requested in re-scheduling request.	
REQUESTEDTIME	TEXT(6)	Time requested in re-scheduling request.	
RESCHEDULENOTES	MEMO	Details of request to re-schedule an already-scheduled visit or admission.	
SACAPP_SETUPCSTEMPLATE	LONG	CORESERVICE record template from which the current record was created (if applicable); a foreign key referencing a UNIQUEFIELD value in the SACAPP_SETUPCSTEMPLATE table.	Foreign key referencing SACAPP_SETUPCSTEMPLATE.UNIQUEFIELD
SBADMISSIO	LONG		Foreign key referencing SBADMISSIO.UNIQUEFIELD
SCHEDCOLOR	TEXT(20)	Hexadecimal code or name for special color to be used in scheduling grid when displaying the current record.	
SPECCATE	LONG		Foreign key referencing SPECCATE.UNIQUEFIELD
STANDARD OF CARE	LOGICAL	Is this instance of service provision part of a research participant's standard care?	
STARTDATE	DATE		
STATUS	BYTE	Current status of visit, admission or core service.	0 or null=not specified 1=Scheduled 2=Completed 3=Begun 4=No-show 5=Request cancelled 6=Requested 7=Request denied 8=Stopped prematurely 9=Re-scheduling requested 10=Pending
TIMEIN	TEXT(6)		
TIMEOUT	TEXT(6)		
TOTAL_TIME	LONG		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESERVICE_DATEOPTIONS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CORESERVICE	LONG	Associated CORESERVICE record; a foreign key pointing to a UNIQUEFIELD value in a CORESERVICE record.	Foreign key referencing CORESERVICE.UNIQUEFIELD
STARTDATE	DATE	Alternative start date	
TIMEIN	TEXT(6)	Alternative start time	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESERVICE_PERSONPROVIDER

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CLAIMEDORASSIGNED	BYTE	Field to indicate whether the specified person claimed responsibility for a task or was assigned responsibility by a person with authority to delegate responsibilities within a core or service area.	0 or null=Not specified or not applicable 1=Person claimed task 2=Person was assigned task
CORESERVICE	LONG	Associated CORESERVICE record; a foreign key pointing to a UNIQUEFIELD value in the CORESERVICE table.	Foreign key referencing CORESERVICE.UNIQUEFIELD
PERSON	LONG	Person involved in providing a service or resource; a foreign key pointing to a UNIQUEFIELD value in the PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESERVICE_PERSONRECIPIENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACADEMICTITLE	LONG	Academic title at time of resource request or start of resource provision; a foreign key pointing to a UNIQUEFIELD value in ACADEMICTITLE table.	Foreign key referencing ACADEMICTITLE.UNIQUEFIELD
COMMENTS	MEMO	Field to hold comments (e.g., text submitted on final page of CUIForm, if applicable); the content of this field, when submitted via a CUIForm, will depend on the value of NOTESLABEL in the REQUESTFORM record associated with the CUIForm submission.	
CORESERVICE	LONG	Associated CORESERVICE record; a foreign key pointing to a UNIQUEFIELD value in the CORESERVICE table.	Foreign key referencing CORESERVICE.UNIQUEFIELD
CREDITRECEIVED	LOGICAL	Did this individual RECEIVE credit for participation?	
CREDITREQUESTED	LOGICAL	Is this individual requesting academic credit for participation?	
OTHERACADEMICTITLE	TEXT(80)	Free-form text field for 'other' title if ACADEMICTITLE is 'Other (academic)' or 'Other (non-academic)'.	
PERSON	LONG	Person requesting or directly receiving a service or resource; a foreign key pointing to a UNIQUEFIELD value in the PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_REQUESTER	LONG	Person who made request on behalf of this person (could be the person himself/herself); this field may be null if the record did not originate as a request.	Foreign key referencing PERSON.UNIQUEFIELD
PROTOCOL	LONG	Protocol (if any) directly linked to the specified person's participation in this resource or service (particularly applicable to resources that represent courses or events). This field is a foreign key pointing to a UNIQUEFIELD value in the relevant record in the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
REQUESTDATE	DATE	Date request for resource or service was submitted.	
REQUESTFORM	LONG	CUIForm (UNIQUEFIELD value of record in REQUESTFORM table) that was used to add this person to CORESERVICE_PERSONRECIPIENT table (if applicable).	Foreign key referencing REQUESTFORM.UNIQUEFIELD
STATUS	BYTE	Current status of core service recipient.	0 or null=not specified 1=Scheduled 2=Completed 3=Begun 4=No-show 5=Request cancelled 6=Requested 7=Request denied 8=Stopped prematurely 9=Re-scheduling requested 10=Pending
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESERVICE_PTINFO

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CORESERVICE	LONG	Associated CORESERVICE record; a foreign key pointing to a UNIQUEFIELD value in the CORESERVICE table.	Foreign key referencing CORESERVICE.UNIQUEFIELD
DOB	DATE	Research participant's date of birth	
FIRSTNAME	TEXT(30)	Research participant's first name	
LASTNAME	TEXT(30)	Research participant's last name	
MIDDLE	TEXT(30)	Research participant's middle name	
NEWETH	BYTE	Ethnicity of new patient/participant	0 or null=not specified 1=Hispanic or latino 2=Not hispanic or latino 3=Unknown or not reported
PATIENTID	TEXT(15)	ID of research participant being scheduled; intended to match a PATIENT value in the PATIENT table (or used in PATIENT field of PATIENT table if a new record is added during the scheduling process).	
PROTOCOLPTID	TEXT(15)	Protocol-specific research participant ID (for current patient/protocol).	
R1	LOGICAL	Does race include American indian or native Alaskan?	
R2	LOGICAL	Does race include Asian?	
R3	LOGICAL	Does race include Native Hawaiian or Other Pacific Islander?	
R4	LOGICAL	Does race include Black or African American?	
R5	LOGICAL	Does race include White?	
R6	LOGICAL	Does race include more than one race (more than one of R1, R2, R3, R4 and R5)?	
R7	LOGICAL	Is race unknown or not reported?	
SEX	TEXT(1)	Research participant's gender	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESERVICE_QUANTITYDETAIL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CORESERVICE	LONG	(REQUIRED) Associated CORESERVICE record (foreign key referencing a UNIQUEFIELD value in CORESERVICE table).	Foreign key referencing CORESERVICE.UNIQUEFIELD
ENDDATE	DATE	(REQUIRED) End date of service provision	
PERSON	LONG	(OPTIONAL) Person who provided service associated with this record (a foreign key referencing a UNIQUEFIELD value in PERSON table)	Foreign key referencing PERSON.UNIQUEFIELD
QUANTITY_OF_SERVICE	SINGLE	(REQUIRED) Quantity provided (by the specified person, if applicable) on the specified dates	
STARTDATE	DATE	(REQUIRED) Start date of service provision	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESERVICE_REQUESTINFO

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CORESERVICE	LONG	Core service record connected to the current request information.	Foreign key referencing CORESERVICE.UNIQUEFIELD
DATENEEEDED	DATE	Date/deadline by which the request resource or service is needed.	
EXTRADATA	MEMO	An array of JSON objects, each specifying name and value of a one-off field specified in the associated REQUESTFORM.EXTRAFIELDS field.	
FRIDAY_AM	LOGICAL	Friday morning?	
FRIDAY_PM	LOGICAL	Friday morning?	
LENOFSTAY	INTEGER	Requested length of visit (minutes) or admission (days), if the requested resource is a visit or admission type and specific start and end dates/times are not being collected in the current CUIForm.	
MONDAY_AM	LOGICAL	Monday morning?	
MONDAY_PM	LOGICAL	Monday morning?	
OTHERSTOALERT	MEMO	List of e-mail addresses to which to send alerts of the scheduling (or denial) of the current scheduling request. The data in this field should be a comma-delimited or semicolon-delimited string of e-mail addresses.	
REQUESTID	LONG	An arbitrary integer (unique for each CUIForm submission, but not necessarily unique for each CORESERVICE_REQUESTINFO record) representing a specific CUIForm submission. In the event that a CUIForm request represents a request for multiple visits or admissions for the same patient, there will be multiple CORESERVICE_REQUESTINFO records for the request, and this field will tie them all together.	
SATURDAY_AM	LOGICAL	Saturday morning?	
SATURDAY_PM	LOGICAL	Saturday morning?	
SPECCATE	LONG	Special category for requested visits/admissions.	Foreign key referencing SPECCATE.UNIQUEFIELD
SPROFILE	LONG	If the current record represents a resource request for inpatient days or an outpatient visit, associated visit profile (if applicable). This information is transferred to ADMISSION or OPVISIT when the visit or admission is actually scheduled, and may also be used to auto-schedule service, resources and procedures associated with the visit profile.	Foreign key referencing SPROFILE.UNIQUEFIELD
SUNDAY_AM	LOGICAL	Sunday morning?	
SUNDAY_PM	LOGICAL	Sunday morning?	
THURSDAY_AM	LOGICAL	Thursday morning?	
THURSDAY_PM	LOGICAL	Thursday morning?	
TUESDAY_AM	LOGICAL	Tuesday morning?	
TUESDAY_PM	LOGICAL	Tuesday morning?	
VISITID	TEXT(40)	Visit ID for requested visit	
WEDNESDAY_AM	LOGICAL	Wednesday morning?	
WEDNESDAY_PM	LOGICAL	Wednesday morning?	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESERCENOTES

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CORESERVICE	LONG	Core service record to which this note belongs; a foreign key referencing a UNIQUEFIELD value in the CORESERVICE table.	Foreign key referencing CORESERVICE.UNIQUEFIELD
DATEOFNOTE	DATE	Date note was first entered.	
NOTETEXT	MEMO	Actual text of note	
PERSON_ENTEREDBY	LONG	Person who entered the current note.	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

CORESOURCESKILL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CORESERVICE	LONG		Foreign key referencing CORESERVICE.UNIQUEFIELD
SKILL	LONG		Foreign key referencing SKILL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

COSTCENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
COSTCENT	TEXT(50)		
COSTCENTTYPE	LONG		Foreign key referencing COSTCENTTYPE.UNIQUEFIELD
ISSUBTEST	LOGICAL		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

COUNTRY

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
COUNTRY	TEXT(44)	Country name	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

DEGREE

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
DEGREE	TEXT(5)		
DEGREELEVEL	BYTE	Degree level	0 or null=not specified 1=doctoral 2=master's 3=baccalaureate 4=associate's 5=other
DESCRIP	TEXT(60)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

DEPT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DEPT	TEXT(100)		
INSTITUTION	LONG	Institution to which this department belongs, if this department is part of the hierarchical structure for a particular institution. (This field will be blank for 'free-form' departments that are not part of such a structure.)	Foreign key referencing INSTITUTION.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

DIAGNOSI

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DIAGNOSI	TEXT(37)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

DIVISION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DEPT	LONG	Department to which this division belongs, if this division is part of the hierarchical structure for a particular institution and department. (This field will be blank for 'free-form' divisions that are not part of such a structure.)	Foreign key referencing DEPT.UNIQUEFIELD
DIVISION	TEXT(100)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ENGAGEMENTINRESEARCH

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATERECORDED	DATE	Date graduate was known to be involved (or not involved) in research in the way(s) recorded in the current record.	
EIR_ENROLLING	BYTE	Engaged in research: Enrolling participants in clinical trials	0 or null=not specified 1=Yes 2=No
EIR_GENOTYPEPHENOTYPE	BYTE	Engaged in research: Participating in large-scale genotype/phenotype studies	0 or null=not specified 1=Yes 2=No
EIR_GOVCONDUCTINGORMANAGING	BYTE	Engaged in research: Primary role in government and conducting or managing clinical/translational research project(s)	0 or null=not specified 1=Yes 2=No
EIR_GRANTPIORCOI	BYTE	Engaged in research: PI/co-PI/co-investigator on a funded clinical/translational research grant	0 or null=not specified 1=Yes 2=No
EIR_GRANTWRITING	BYTE	Engaged in research: Actively involved in grant writing for clinical/translational research	0 or null=not specified 1=Yes 2=No
EIR_INDUSTRYSITEPI	BYTE	Engaged in research: Site PI for industry-sponsored clinical trials	0 or null=not specified 1=Yes 2=No
EIR_INDUSTRYSTUDYDIRECTOR	BYTE	Engaged in research: Primary role in industry and directing clinical/translational research project(s)	0 or null=not specified 1=Yes 2=No
EIR_OTHER	BYTE	Engaged in research: Other	0 or null=not specified 1=Yes 2=No
EIR_OTHERSPECIFY	MEMO	Engaged in research: Other specification	
EIR_PVTFDNFUNDCONDUCTMANAGE	BYTE	Primary role at foundation or private organization: involved in funding, conducting, or managing clinical and translational research?	0 or null=not specified 1=Yes 2=No
EIR_STUDYSECTION	BYTE	Engaged in research: Member of study section for clinical/translational research	0 or null=not specified 1=Yes 2=No
ENGAGEDINRESEARCH	BYTE	Engaged in any type of research?	0 or null=not specified 1=Yes 2=No
INTERINSTITUTIONALRESEARCH	BYTE	Engaged in research: Interinstitutional	0 or null=not specified 1=Yes 2=No
MULTIDISCIPLINARYRESEARCH	BYTE	Engaged in research: Multidisciplinary	0 or null=not specified 1=Yes 2=No
PERCENTRESEARCH	BYTE	If engaged in research, percentage of time engaged.	
PERSON	LONG	Identify of person (e.g., graduate) to whom this record refers.	Foreign key referencing PERSON.UNIQUEFIELD
STAGEPRIMARY	BYTE	Primary translational stage of current engagement in research (original T1-T3 scale).	0 or null=not specified 1=Basic 2=Clinical 3=Post-Clinical
STAGET0T4	BYTE	Primary translational stage of current engagement in research in new T0-T4 scale.	null=not specified 0=T0 1=T1 2=T2 3=T3 4=T4 5=TX (none of the above)
TEAMRESEARCH	BYTE	Engaged in research: team research	0 or null=not specified 1=Yes 2=No

WHYNOTENGAGED	MEMO	If not engaged in research, why not?	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

EXPORTERGRANT_NOTMINE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
EXPORTERGRANT	TEXT(50)	Full grant number: activity code, organization code, 6-digit grant number (followed by dash and suffix if applicable), with no intervening spaces.	
PERSON	LONG	Foreign key pointing to a UNIQUEFIELD value in PERSON table; identifies person for whom the grant is being 'denied'.	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

FEATURE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
FEATURE	MEMO	Feature, aspect, area or question to be placed on either 'satisfaction' page or 'resource needs' page in PROMPTR surveys.	
PAGETYPE	BYTE	Survey page on which this feature will be used (Satisfaction or ResourceNeeds)	0 or null=not specified 1=Satisfaction page 2=ResourceNeeds page
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

FIELDOFRESEARCHTRAINING

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CATEGORY	TEXT(35)	Field of research training general category	
CODE	INTEGER	Field of research training code	
FIELDOFRESEARCHTRAINING	TEXT(100)	Field of research training description	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

GAC

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AUTOALERTREVIEWERS	LOGICAL	Default 'Current or Completed Applications' view in ePAR to 'Protocols awaiting my review' for reviewers who are active members of the current committee?	
ENDDATE	DATE	Date committee was retired (if applicable)	
GAC	TEXT(30)		
MEMBERSSEEALL	LOGICAL	In general (i.e., by default), should members of this committee be able to see ALL protocols submitted to the committee? ('No' means members can see only those protocols they are assigned to review. Note that this setting can be over-ridden for individual members via the SEESALL field in the GACMEMBER table.)	
PERSON_CREATOR	LONG	Person who originally created the review committee.	Foreign key referencing PERSON.UNIQUEFIELD
STARTDATE	DATE	Date committee went into effect	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

GACMEMBER

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CHAIREND	DATE		
CHAIRSTART	DATE		
GAC	LONG		Foreign key referencing GAC.UNIQUEFIELD
MEMBERSHIPEND	DATE		
MEMBERSHIPSTART	DATE		
NOTIFYOFPROTOCOLSREADY	LOGICAL	Should this member be notified of all protocols ready for review (regardless of whether the person is an assigned reviewer)?	
NOTIFYOFPROTOCOLSSUBMITTED	LOGICAL	Should this member be notified of all submitted protocols (regardless of other privileges)?	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
REVIEWERTYPE	LONG		Foreign key referencing REVIEWERTYPE.UNIQUEFIELD
REVIEWSALLPROTOCOLS	LOGICAL		
SEESALL	LOGICAL	Should this member see all protocols submitted to the current committee (as opposed to only those s/he is assigned to review)?	
VOTING	LOGICAL		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

GACMEMBERDELEGATE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PERSON_POTENTIALDELEGATE	LONG	Identity of review delegate	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_PRIMARY	LONG	Identity of primary reviewer	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

HONORSANDAWARDS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AMOUNT	LONG	Dollar amount of monetary award.	
DATERECEIVED	DATE	Date honor or award was received.	
DESCRIPTION	MEMO	Description of honor or award	
ENDDATE	DATE	If honor or award is/was study section participation, end date of service; if not study section, end date is automatically set to start date.	
HONORTITLE	TEXT(100)	New job title (if promotion), or title of honor or award (if applicable)	
PERSON	LONG	Recipient of honor or award; foreign key referencing a UNIQUEFIELD value in PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
TYPE	BYTE	Type of honor or award.	0 or null=not specified 1=Monetary award 2=Non-monetary award 3=Promotion 4=Other honor or award 5=Study section participation
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

IACUC

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
IACUC	TEXT(70)	Name of IACUC	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

IDEIND

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
APPLICATIONDATE	DATE	Date of original application to FDA	
APPROVALDATE	DATE	Date of FDA approval (if approved)	
DESCRIP	MEMO	Description	
HOLDER	TEXT(100)	If the holder is not an investigator, identity of holder (organization name, etc.).	
HOLDERTYPE	BYTE	Is the holder of this IDE or IND an investigator (1) or another entity such as a sponsor or government (2)?	0 or null=not specified 1=Investigator 2=Other
IDEIND	LONG	Actual number or identifier (IND number or IDE number).	
IDEINDSTATUS	BYTE	Status of this IDE or IND	0 or null=not specified 1=Pending 2=Approved 3=Not approved
IDEINDTITLE	TEXT(100)	IDE, IND, BLA, NDA or ANDA title	
NOTES	MEMO	Any notes regarding this IDE	
NUMBERTYPE	BYTE	Is this an IDE or an IND? (This table could be used in the future to track other items, as needed.)	0 or null=not specified 1=IND 2=IDE 3=BLA 4=NDA 5=ANDA
OLDIDEINDNUMBER	TEXT(50)	Old IDE or IND number, since data type is changed below and this could result in data loss.	
STAGEOFDEVELOPMENT	TEXT(100)	Stage of development	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INSTITUTION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CITY	TEXT(35)	City in which institution is located	
COUNTRY	LONG	Country in which institution is located (foreign key to COUNTRY table)	Foreign key referencing COUNTRY.UNIQUEFIELD
EIN	TEXT(30)	Employer identification number.	
INSTITUTION	TEXT(100)		
OLDSTATE	TEXT(2)	State in which institution is located (foreign key to STATE table)	
SHORTNAME	TEXT(15)	Short name or abbreviation for institution. This field was originally included for use in PROMPTR as a shorthand for IRB institution and IACUC institution, but may be usable in other areas of WebCAMP.	
STATE	LONG	State in which institution is located (foreign key to STATE table)	Foreign key referencing STATE.UNIQUEFIELD
USESTRUCTUREDLIST	LOGICAL	Flag to indicate whether or not a structured list should be used for departments and divisions for this institution. This flag is needed to make it possible to develop a structured list but continue to use the old (unstructured) list until the new list is fully developed. That is, this flag determines whether or not the current structured list for the current institution should be used 'in production'.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVENTION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CENTERCITED	BYTE	Was the current center (e.g., CTSA) cited in the invention disclosure as contributing to the invention?	0 or null=not specified 1=Yes 2=No
DATEDISCLOSED	DATE	Date the invention was disclosed to Technology Transfer Office	
DOCKETNUM	TEXT(20)	Internal (institutional) docket number; may be the same as the EIRNUM if the institution chooses to use iEdison number for internal tracking.	
EIRNUM	TEXT(30)	iEdison Extramural Internal Reporting (EIR) number	
INSTITUTION	LONG	Institution assigning internal document number (if applicable)	Foreign key referencing INSTITUTION.UNIQUEFIELD
INVENTIONTITLE	MEMO	Title of invention	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVENTIONLICENSE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CONFIDENTIAL	LOGICAL	Flag to indicate that the license is covered by a current/active non-disclosure agreement (therefore, licensee and exact issue date cannot be divulged). In these cases, only the reporting year of the license is required within the record.	
INVENTION	LONG	Invention to which this record applies; a foreign key pointing to a UNIQUEFIELD value in the INVENTION table.	Foreign key referencing INVENTION.UNIQUEFIELD
ISSUEDATE	DATE	Date license was issued by Tech Transfer Office (if applicable)	
LICENSE	TEXT(100)	License ID (unique identifier for license in the applicable license database).	
REPORTINGYEAR	INTEGER	Reporting year (represented as the calendar year within which the reporting period ended) during which the current license was issued. This field is used instead of ISSUEDATE when ISSUEDATE is considered confidential because of an active non-disclosure agreement.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVENTIONPATENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
APPLICATIONDATE	DATE	Date patent application was filed	
APPLICATIONID	TEXT(30)	Application ID for patent application	
INVENTION	LONG	Invention to which this record applies; a foreign key pointing to a UNIQUEFIELD value in the INVENTION table.	Foreign key referencing INVENTION.UNIQUEFIELD
ISSUEDATE	DATE	Date patent was issued (if applicable)	
PATENT	TEXT(30)	Patent ID (unique identifier for patent in the applicable patent database).	
PATENTDATABASE	LONG	Patent database; a foreign key pointing to a UNIQUEFIELD value in PATENTDATABASE table.	Foreign key referencing PATENTDATABASE.UNIQUEFIELD
PATENTSTATUS	BYTE	Current status of patent	0 or null=not specified 1=pending 2=issued and active 3=cancelled 4=lapsed or expired
PATENTTITLE	MEMO	Patent title (may not match invention title)	
URL	MEMO	Full hyperlink to a page with information about current patent	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVENTIONPERSON

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
INVENTION	LONG	Invention to which this record applies; a foreign key pointing to a UNIQUEFIELD value in the INVENTION table.	Foreign key referencing INVENTION.UNIQUEFIELD
PERSON	LONG	Person (investigator) to which this record applies; a foreign key pointing to a UNIQUEFIELD value in the PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVENTIONPROTOCOL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
INVENTION	LONG	Invention to which this record applies; a foreign key pointing to a UNIQUEFIELD value in the INVENTION table.	Foreign key referencing INVENTION.UNIQUEFIELD
PROTOCOL	LONG	Protocol/project to which this record applies; a foreign key pointing to a UNIQUEFIELD value in the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVENTIONSACAPP_PROTOCOL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
INVENTION	LONG	Invention to which this record applies; a foreign key pointing to a UNIQUEFIELD value in the INVENTION table.	Foreign key referencing INVENTION.UNIQUEFIELD
SACAPP_PROTOCOL	LONG	ePAR application to which this record applies; a foreign key pointing to a UNIQUEFIELD value in SACAPP_PROTOCOL table.	Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVOICE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACCOUNTNUMBER	TEXT(30)	Account number used on bill.	
AMOUNTBILLED	SINGLE	Total amount billed to project or program	
BILLINGCONTACTEMAIL	MEMO	E-mail address of billing contact at the time the invoice was generated.	
BILLINGCONTACTFIRSTNAME	TEXT(30)	First name of billing contact at the time the invoice was generated.	
BILLINGCONTACTLASTNAME	TEXT(30)	Last name of billing contact at the time the invoice was generated.	
BILLINGCONTACTPHONE	TEXT(50)	Phone number of billing contact at the time the invoice was generated.	
DATEAPPROVEDBYPI	DATE	Date approved by PI or study team (if approved).	
DATEBILLED	DATE	Date the invoice was generated	
DATESSETTLED	DATE	Date payment received or settled for this invoice.	
PIEMAIL	MEMO	E-mail address of PI at the time the invoice was generated.	
PIFIRSTNAME	TEXT(30)	First name of PI at the time the invoice was generated.	
PILASTNAME	TEXT(30)	Last name of PI at the time the invoice was generated.	
PIPHONE	TEXT(50)	Phone number of PI at the time the invoice was generated.	
PROTOCOL	LONG	Project/program to which this invoice applies.	Foreign key referencing PROTOCOL.UNIQUEFIELD
PROTOCOLBILLING	LONG	Billing information used for the invoice (account number and contact person); a foreign key referencing a UNIQUEFIELD value in PROTOCOLBILLING table.	Foreign key referencing PROTOCOLBILLING.UNIQUEFIELD
SENTBYEMAIL	LOGICAL	Did WebCAMP transmit this invoice to the billing contact and PI by e-mail?	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVOICEDETAIL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AMOUNTATVOLUMERATE	SINGLE	Quantity billed at volume rate on this invoice; may be zero.	
AMOUNTDUE	SINGLE	Total dollar amount due for this particular resource/service provision (as reflected on invoice).	
CANCELLED	LOGICAL	Flag to indicate that the current invoice line item has been cancelled. Cancelling a line item allows it to be re-billed in a future invoice.	
CORESERVICE	LONG	Associated CORESERVICE record: specific resource or service provided for which billing is occurring.	Foreign key referencing CORESERVICE.UNIQUEFIELD
CREDITBALANCE	LONG	Credit balance at the time of billing for this particular resource/service provision (as reflected on invoice).	
EFFECTIVEVOLUMERATE	SINGLE	Volume rate (rate after discount threshold has been exceeded); if volume pricing does not apply, then this field will contain the default rate in effect at the time of billing for all quantities over amounts credited.	
INVOICE	LONG	Invoice to which this detail belongs	Foreign key referencing INVOICE.UNIQUEFIELD
LABNAME	TEXT(60)	Name of service provider	
LABTEST	LONG	Identity of service or resource represented in this invoice detail record; a foreign key referencing a UNIQUEFIELD value in the LABTEST table.	Foreign key referencing LABTEST.UNIQUEFIELD
LABTESTNAME	TEXT(100)	Name of specific resource or service	
PROJECTRATE	SINGLE	Unit cost for this specific project for any resource/service provision exceeding any credits.	
QUANTITY	SINGLE	Quantity of resource or service provided (as reflected on invoice)	
QUANTITYUNITS	TEXT(30)	Quantity units in effect for this resource or service at the time of billing.	
SERVICEENDDATE	DATE	Date service provision was completed (as reflected on invoice)	
SERVICESTARTDATE	DATE	Date service provision began (as of date of invoice generation)	
USUALRATE	SINGLE	Usual unit cost (rate) as reflected on invoice	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

INVOICEPAYMENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
INVOICE	LONG	Invoice to which this payment applies; a foreign key referencing a UNIQUEFIELD value in INVOICE table.	Foreign key referencing INVOICE.UNIQUEFIELD
NOTES	MEMO	Notes on payment or credit	
PAYMENTAMOUNT	SINGLE	Amount of payment	
PAYMENTDATE	DATE	Date of payment	
PAYMENTORCREDIT	BYTE	Is this a payment or another type of credit?	0 or null=not specified 1=Payment 2=Credit
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

IRB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
FORMATMESSAGE	MEMO	Message to display in a Javascript alert if the value entered does not pass validity check for any allowable formats for the current IRB committee.	
IRB	TEXT(70)	Name of IRB	
JSCHECK	MEMO	Javascript validity check expression; use x to represent value entered. When applied, should evaluate to either true or false to indicate whether the value entered has a valid format (true) or invalid format (false).	
JSCONVERT	MEMO	Javascript conversion expression (e.g., to strip down to a desired length or remove unwanted characters); use x to represent the value entered. This is an expression that will be applied to the value entered before it is checked for validity.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

IRBDATA

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
APPLICATIONTYPE	BYTE	Application type	0 or null=not specified 1=primary IRB is local (current institution) 2=primary IRB is external (single IRB or central IRB)
APPROVALPENDING	DATE	Date IRB approval was in-place but other (non-IRB) reviews were still pending	
CURRENTSTATUS	TEXT(100)	Current (latest reported) IRB status	
DRUGORDEVICE	LOGICAL	Does study involve a drug or device (e.g., IND or IDE)?	
EXPIRATIONDATE	DATE	IRB expiration date	
FEDERALSPONSOR	LOGICAL	Does study have federal grant funding?	
FOREIGNGOVSPONSOR	LOGICAL	Does study have a foreign government sponsor?	
FOUNDATIONSPPONSOR	LOGICAL	Does study have non-federal peer-reviewed (foundation) funding?	
GREATERTHANMINIMALRISK	BYTE	Is study greater than minimal risk?	0 or null=not specified 1=Yes 2=No
INDUSTRYSPONSOR	LOGICAL	Does study have an industry sponsor?	
INITIALAPPROVALDATE	DATE	Initial IRB approval date	
INITIALSUBMISSIONADJUSTED	DATE	Date of final submission (following any IRB pre-review or processing) before initial full board review by IRB.	
INITIALSUBMISSIONDATE	DATE	Initial submission date for the current IRB protocol (for purposes of CTSA Common Metrics computation of days between initial submission date and initial IRB approval).	
INSTITUTIONALPERSONID	TEXT(30)	Unique institutional person ID	
INSTITUTIONALSPONSOR	LOGICAL	Does study have an institutional sponsor?	
IRB	LONG	IRB committee associated with the current record; this field is included to support the possibility of holding data from multiple IRBs (e.g., multiple institutions) in this table. This field is a foreign key pointing to a UNIQUEFIELD value in the IRB table.	Foreign key referencing IRB.UNIQUEFIELD
IRBNUMBER	TEXT(25)	IRB number	
IRBSYSTEM	TEXT(20)	IRB system from which the data were provided; free-form text (up to 20 characters) allowing institutions to distinguish records in this table based on system of origin. When the Common Metrics Report is run, the user can select the system and IRB they would like to use.	
IRBSYSTEMCURRENT	LOGICAL	Boolean flag to indicate whether a record came from a current IRB system. (In cases where WebCAMP pulls data about IRB protocols to pre-populate data for users, it will only look at data from systems flagged as current.	
LATESTAPPROVALDATE	DATE	Latest IRB approval date	
LOCALGOVERNMENTSPONSOR	LOGICAL	Does study have a local government sponsor (city or state)?	
OMITFROMCOMMONMETRICS	BYTE	Flag to identify protocols that should be omitted from common metrics because they are single, compassionate, humanitarian or emergency use protocols.	0 or null=not specified 1=Yes 2=No
PEDIATRICS	BYTE	Does this study involve pediatric participants?	0 or null=not specified 1=Yes 2=No
PIACADEMICTITLE	TEXT(100)	PI academic title	
PIDEPT	TEXT(100)	PI department	
PIDIVISION	TEXT(100)	PI division	
PIFIRSTNAME	TEXT(30)	PI first name	
PILASTNAME	TEXT(30)	PI last name	
PINAME	TEXT(35)	PI name	
PRIVATENONPROFITSPONSOR	LOGICAL	Does study have a private non-profit sponsor?	
PROTOCOLSTATUS	TEXT(30)	Notation on current protocol status	
PROTOCOLTITLE	MEMO	Protocol title	
REASONOMITTED	MEMO	If omitted from common metrics, reason.	

REVIEWCATEGORY	BYTE	Type of review	0 or null=not specified 1=full board 2=expedited 3=exempt
REVIEWMETHOD	BYTE	Review method	0 or null=not specified 1=administrative review 2=board review 3=facilitated review 4=member review
REVIEWSTARTDATE	DATE	Date application was sent out for review	
STATUS	BYTE	Status of initial IRB submission	0 or null=not specified 1=approved 2=exempt 3=in progress 4=cancelled or withdrawn
SUBCOMMITTEE	TEXT(20)	IRB subcommittee name or abbreviation	
SUBMISSIONTYPE	TEXT(60)	Type of submission (e.g., exempt, humanitarian, expedited, full).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

KEYWORD

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
KEYWORD	TEXT(30)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LAB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATE_LAST_VERIFIED	DATE	Date utilization data for this core was last verified.	
DATE_VERIFICATION_REQUESTED	DATE	Date verification of utilization data for this core was last requested.	
DESCRIPTION	MEMO		
DESCRIPTION_OR_FORM	BYTE	When presenting the list of cores in ePAR and asking a prospective user which cores s/he plans to use for a proposed protocol, ePAR can present (1) a free-form text field in which the user can describe the anticipated need, (2) a link to complete an MS-Word or PDF-based form (which can be created at a site level and uploaded to WebCAMP for potential download by users), or (3) both. This field configures a core to present one or both of these options to the user. The default is to present only a free-form text field.	0 or null=not specified 1=Description only 2=Form only 3=Description plus form
ENDDATE	DATE		
EPARCOREAPPROVAL	BYTE	Include fields for core approval or sign-off when a user selects the core in the ePAR Planned Utilization or Resources Requested page?	0 or null=not specified 1=Do not include 2=Include
EPARDESCRIP	BYTE	Include on Resources Requested page a field for describing planned utilization of this core?	0 or null=Not specified 1=Do not include 2=Include but do not require 3=Include and prevent application submission if not completed
EPARDOWNLOADABLEFORM	BYTE	Include downloadable/uploadable fillable form when a user selects the current core in the ePAR Planned Utilization or Resources Requested form? (If yes, form can be uploaded for download by user.)	0 or null=not specified 1=Do not include 2=Include but do not require 3=Require uploaded form before user can submit application
EPARPERSONCONSULTEDINCORE	BYTE	Include on Resources Requested page a field for 'person consulted in core about the current application's needs'?	0 or null=Not specified 1=Do not include 2=Include but do not require 3=Include and prevent application submission if not completed
EPARREQUESTEDSERVICESFORM	BYTE	Include structured form for selection of requested services when a user selects the current core in the ePAR Planned Utilization or Resources Requested form?	0 or null=not specified 1=Do not include 2=Include but do not require 3=Require selection of at least one resource or service before user can submit application
EPARUPLOADNAME	TEXT(50)	Label to give required or requested file upload.	
EPARYESNO	BYTE	Include the current core or service provider in the ePAR Planned Utilization or Resources Requested page (yes or no)?	0 or null=not specified 1=Do not include 2=Include
EXTERNALURL	MEMO	Link (URL) to external Web site that contains information about the core or service area.	
INCLUDEREQUESTDATE	LOGICAL	Include 'request date' field in the data-entry form for services provided by this core (applicable only to records in LAB table where LABLOCATION=1).	
INVESTIGATORSCANADDTTESTS	BYTE	Are investigators permitted to add tests/procedures/services to this core when specifying services in ePAR?	0 or null=not specified 1=Yes 2=No
LAB	TEXT(60)		
LABLOCATION	LONG		Foreign key referencing LABLOCATION.UNIQUEFIELD
OMITFROMMOREPORT	LOGICAL	Leave this service/resource area out of Utilization components of Metrics and Outcomes reports?	
PATIENTS_SEEN_HERE	BYTE	Are research patients/subjects/participants seen at this location? (Determines whether WebCAMP considers this a patient care SITE.)	0 or null=not specified 1=Yes 2=No
PERSON_DIRECTOR	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSON_REQUESTEDBY	LONG	Identity of person who last verification of core utilization data for this core.	Foreign key referencing PERSON.UNIQUEFIELD

PERSON_VERIFIEDBY	LONG	Identity of person who last verified data for this core (foreign key pointing to a UNIQUEFIELD value in the PERSON table).	Foreign key referencing PERSON.UNIQUEFIELD
POSITIONTYPE	LONG		Foreign key referencing POSITIONTYPE.UNIQUEFIELD
PROCEDURES_DONE_HERE	BYTE	Are procedures carried out on patients/subjects/participants at this location?	0 or null=not specified 1=Yes 2=No
RESOURCEWORD	TEXT(30)	Word to use in place of 'resource or service' when presented the resource/service list to users; should be singular and in all lower-case; WebCAMP will add 's' and/or capitalize first letter as needed, based on context.	
SAMPLEPROCESSING_DONE_HERE	BYTE	Are samples processed in any way at this location?	0 or null=not specified 1=Yes 2=No
SCHEDCOLOR	TEXT(20)	Alternate color (instead of violet) in which staff shifts should appear for this site on the scheduling grid.	
SHORTNAME	TEXT(20)		
SHOWNONPROTOCOL	LOGICAL	Core-specific default for 'Show non-protocol work' checkbox in Resource Utilization Tracking	
SHOWSTANDARDCOST	LOGICAL	Show standard costs for this provider's resources to users when they are selecting/specifying requests on the Resources Requested detail page in ePAR?	
STANDARDCOSTLABEL	TEXT(100)	If standard cost is shown on Resources Requested detail page in ePAR, how should this column be labelled for the end user?	
STARTDATE	DATE		
STARTINSUMMARYVIEW	LOGICAL	Core-specific default for 'Summary view' checkbox in Resource Utilization Tracking	
UNIT	LONG		Foreign key referencing UNIT.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LABEPARAPPROVER

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ALERTTOALL	LOGICAL	Should this person be sent e-mail alerts of ALL requests for the associated core on the ePAR 'Resources Requested' page, even if not specifically named as 'person consulted in core'?	
LAB	LONG	Core for which this person is an authorized approver of ePAR requests (foreign key pointing to UNIQUEFIELD value in LAB table).	Foreign key referencing LAB.UNIQUEFIELD
PERSON	LONG	Identity of person (foreign key to UNIQUEFIELD value in PERSON table).	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LABGROUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LABGROUP	MEMO	Group name or description	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LABLOCATION

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
LABLOCATION	TEXT(20)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LABTEST

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
APPROVED	LOGICAL	Has this test been approved by the core/lab director? (Non-approved tests are those entered by investigators when making a request. These tests do not show up in general lists of services until approved.)	
APPROVEDPROJECTREQUIRED	LOGICAL	In order for this resource to be accessed, is it necessary for the user to have an approved project associated with the utilization?	
BILLWHENSTOPPEDEARLY	LOGICAL	If this service was provided by stopped prematurely (as reflected in STATUS field of associated CORESERVICE record), should billing still occur?	
BILLWHILEOPEN	LOGICAL	Applicable only when QUANTITYTYPE is 'months' or 'years'. Specifies that the current resource or service type should be billed each month or year while it is still being provided. The specific billing schedule is determined by the value of QUANTITYTYPE.	
BUDGETREQUIRED	LOGICAL	In order for this resource to be accessed, is it necessary for the user to have an approved project AND an approved budget line item for this particular resource?	
CHARGEMASTERREC	LONG	Chargemaster record from which the current record is derived; references a UNIQUEFIELD value in CHARGEMASTER table, but not implemented as a true foreign key with referential integrity.	
CPTCODE	TEXT(15)		
CREDITS	SINGLE	Number of credits associated with resource, if resource type is 'didactic training course'.	
DESCRIPTION	MEMO		
ENDDATE	DATE		
EPARHIDESTARTENDDATES	LOGICAL	Field to allow the flagging of resources/services for which start and end dates should not be required in the ePAR Resources Requested page.	
EPARINCLUDEWHERE	MEMO	SQL-style where clause specifying conditions under which the current resource or service should be requestable in the ePAR Resources Requested page. If this field is blank, then the service or resource will always be requestable, providing the LABTEST.APPROVED field has a value of TRUE.	
EPARINCLUDEWHEREDESCRIP	MEMO	Human-readable explanation/description of condition for inclusion of a service or resource in the ePAR Resources Requested page (if such a condition exists).	
EVENT	LOGICAL	Is this service or resource an event?	
EXCLUDEFROMINVOICES	LOGICAL	Exclude this service or resource from all invoices generated by WebCAMP?	
GENERICPROCEDURE	LOGICAL	A generic procedure, when entered under a GCRC/CTSA core, is a procedure that is available at all cores of the current type. This field is included to make it possible to enter these procedures only once, and have them apply to all cores of the same type.	
HIDEENDDATE	LOGICAL	Flag to indicate that the end date field should be hidden on the data-entry form for recording utilization of the current resource. This would normally occur for resources for which end date is always the same as start date (i.e., any given instance of resource utilization always starts and ends on the same day).	
HIDETIME	LOGICAL	Flag to indicate that the time in and time out fields should be hidden on the data-entry form for recording utilization of the current resource. This would normally occur for resources for which start and end time are irrelevant or do not need to be recorded.	
INCLUDEWHERE	BYTE	Where should this service be available to users (ePAR Planned Utilization Page, Core Tracking Module, or both)? This field is important because there are some services tracked (e.g., biostat review of protocol applications) that are not directly requested by the PI or study team.	0 or null=not specified 1=ePAR only 2=Core Tracking only 3=Both
INSTRUCTIONS	MEMO		
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
LABTEST	TEXT(100)		
LABTESTCODE	TEXT(30)	Code associated with service or resource	

MINIMUMVOLUME	LONG		
OMITFROMMOREREPORT	LOGICAL	Leave this service/resource out of Utilization components of Metrics and Outcomes reports?	
OPENBILLINGDAY	BYTE	Effective day for annual billing, if open billing option is to bill on the same date each year. Together, OPENBILLINGMONTH and OPENBILLINGDAY determine the effective date for billing when BILLWHILEOPEN is true, QUANTITYTYPE is 'years' or 'months', and OPENBILLINGOPTION is to bill on the same date each year.	
OPENBILLINGMONTH	BYTE	Effective month for annual billing, if open billing option is to bill on the same date each year. Together, OPENBILLINGMONTH and OPENBILLINGDAY determine the effective date for billing when BILLWHILEOPEN is true, QUANTITYTYPE is 'years' or 'months', and OPENBILLINGOPTION is to bill on the same date each year.	
OPENBILLINGOPTION	BYTE	Option for handling annual billing (applies only if QUANTITYTYPE is 'years' or QUANTITYTYPE is 'months' and BILLWHILEOPEN is true).	0 or null=not specified 1=Pre-bill at start date and each anniversary date 2=Pre-bill on start date and then the same date each year if still open 3=Pre-bill at start of each month 4=Post-bill at each anniversary date 5=Post-bill on specific month/day each year 6=Post-bill at end of each month
PERSON_RESPONSIBLE	LONG	Person responsible for this service; a foreign key pointing to a UNIQUEFIELD value in PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
PREDOCPOSTDOC	BYTE	Is this program exclusively predoc or postdoc?	0 or null=not specified 1=exclusively predoc 2=exclusively postdoc 3=neither
QUANTITYDEFAULT	SINGLE	Default quantity to be applied to related core service records. The meaning (units and label) of quantity is determined by QUANTITYLABEL and QUANTITYUNITS. For example, quantity may be measured in number of tests or amount of time required to perform a procedure. The cost of a test will be determined by multiplying the current cost (LABTESTCOST table) by the specified quantity. Thus, if quantity is measured in hours, then total cost is actual number of hours multiplied by cost per hour.	
QUANTITYLABEL	TEXT(30)	Label for QUANTITY_OF_SERVICE field on core service data-entry screens.	
QUANTITYTYPE	BYTE	Fundamental way of measuring quantity for this resource or service	0 or null=not specified 1=Time in minutes 2=Time in hours 3=Time in whole days 4=Instances 5=Other (specify) 6=Time in weeks 7=Time in months 8=Time in years 9=Dollars 10=Participants
QUANTITYUNITS	TEXT(30)	Units for QUANTITY_OF_SERVICE field on core service data-entry screens.	
REQUESTEDQUANTITYLABEL	TEXT(50)	Quantity label for resource/service request forms	
REQUESTEDQUANTITYNOTES	MEMO	Explanatory notes to display on the resource/service request form next to the 'quantity requested' field. If the total length of this text is less than or equal to 70 characters, it is displayed directly on the form. If the total length is greater than 70 characters, it is made available in a 'more info' link.	
REQUESTMOREINFO	MEMO	More Info text to display in the service/resource selection page in CUICFORMS.	
REQUIREDTIMEDEFAULT	INTEGER	Default required time for a service or resource. The value entered into this field will be interpreted based on the units in which the service or resource is measured, providing the units are minutes, hours, days, weeks or years. If the resource is measured in non-time-related units, default required time is assumed to represent minutes.	

RESOURCETYPE	BYTE	Fundamental resource type; determines certain aspects of the handling of the resource when utilization is recorded and when bills are generated.	0 or null=not specified 1=Course, class or seminar 2=Outpatient visit 3=Inpatient admission 4=Other 5=Pilot award 6=KL2 award 7=TL1 award 8=Other monetary award 9=Ancillary test or procedure 10=Community engagement event 11=Researcher event 12=Other event 13=Education program enrollment 14=Consultation 15=UL1-funded training award 16=Other grant-funded seed award 17=T32 award
SAMPLETYPE	LONG		Foreign key referencing SAMPLETYPE.UNIQUEFIELD
SAMPLETYPEOTHERSPEC	MEMO		
STARTDATE	DATE		
SUPPRESSQUANTITY	LOGICAL	Suppress prompting of users for QUANTITY in ePAR Resources Request page and in Resource Utilization Tracking...	
TARGETVOLUME	LONG		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LABTESTCOST

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DEFAULTCOST	SINGLE		
ENDDATE	DATE		
LABTEST	LONG		Foreign key referencing LABTEST.UNIQUEFIELD
RATEGROUP	LONG	Associated rate group; a foreign key referencing a UNIQUEFIELD value in RATEGROUP table.	Foreign key referencing RATEGROUP.UNIQUEFIELD
STARTDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LABTESTCOSTCENTER

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
COSTCENT	LONG		Foreign key referencing COSTCENT.UNIQUEFIELD
ENDDATE	DATE		
LABTEST	LONG		Foreign key referencing LABTEST.UNIQUEFIELD
STARTDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LABTESTGROUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LABTESTGROUP	MEMO	Group name or description	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LABTESTUDFIELD

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AUTOSELECTCONDITION	MEMO	ColdFusion-style expression to indicate auto-select condition for user-defined checkbox field.	
INCLUDEONREQUESTFORM	LOGICAL	Include this field on the resource request form? (Note that fields included in the resource request form are REQUIRED.)	
INCLUDEONTRACKINGFORM	LOGICAL	Include this field on the core service tracking form?	
LABTEST	LONG	Service or resource; a foreign key pointing to a UNIQUEFIELD value in LABTEST table.	Foreign key referencing LABTEST.UNIQUEFIELD
REQUESTFORMAUTOSELECT	LOGICAL	If the current user-defined field is a checkbox, should it be auto-checked and presented as read-only on CUICForm requests? That is, should requesters be forced to select the option?	
UDFIELDS	LONG	User-defined field; a foreign key pointing to a UNIQUEFIELD value in UDFIELD table.	Foreign key referencing UDFIELDS.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

LOCATION

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
LOCATION	TEXT(16)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

NONPHSORGANIZATIONCODE
Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
NONPHSORGANIZATIONCODE	TEXT(90)	Non-PHS organization (code and value).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

NURSTIME

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
COMMENTS	MEMO		
ENDDATE	DATE		
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
STARTDATE	DATE		
TIMEIN	TEXT(6)		
TIMEOUT	TEXT(6)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

OPVISIT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACUITY	SINGLE		
AGE	SINGLE		
ANONLY	LOGICAL		
BED	LONG		Foreign key referencing BED.UNIQUEFIELD
CATEGORY	TEXT(1)		
COMMENTS	MEMO		
DIAGNOSI	LONG		Foreign key referencing DIAGNOSI.UNIQUEFIELD
FOXPRO_OPVISIT	LONG		
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
LOCATION	LONG		Foreign key referencing LOCATION.UNIQUEFIELD
MEALONLY	LOGICAL		
NUTRITION	LOGICAL		
PATIENT	LONG		Foreign key referencing PATIENT.UNIQUEFIELD
PERSON	LONG	Examining physician	Foreign key referencing PERSON.UNIQUEFIELD
PREPTIME	INTEGER		
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
PROTOCOLPTID	TEXT(15)	Protocol-specific research participant ID (for current patient/protocol).	
REASONFORCANCELLING	TEXT(30)	Reason for cancelling (per site-specific menu defined by SETUP.CANCELVISITREASONS).	
SCHEDCOLOR	TEXT(20)	Hexadecimal code or name for special color to be used in scheduling grid when displaying the current record.	
SPECCATE	LONG		Foreign key referencing SPECCATE.UNIQUEFIELD
SPROFILE	LONG		Foreign key referencing SPROFILE.UNIQUEFIELD
STATUS	BYTE	Current status of visit, admission or core service.	0 or null=not specified 1=Scheduled 2=Completed 3=Begun 4=No-show 5=Request cancelled 6=Requested 7=Request denied 8=Stopped prematurely 9=Re-scheduling requested
TIMEIN	TEXT(6)		
TIMEOUT	TEXT(6)		
VISITDATE	DATE		
VISITID	MEMO		
VISITLEN	INTEGER		
VISITTYPE	BYTE	Visit type with respect to stage within study (screening, baseline, followup, etc.).	0 or null=not specified 1=Screening/pre-enrollment 2=Enrollment/randomization 3=Follow-up/post-enrollment 4=Study completion (final study visit) 5=Post study completion
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	

USR_MODIFIER

LONG

UNIQUEFIELD value of user who last modified record

Foreign key referencing USR.UNIQUEFIELD
(enforced through code and not a database-level
constraint)

PARTNERINSTITUTION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE	Date institution ceased to be a partner (if applicable).	
INSTITUTION	LONG	Identity of partner institution. Foreign key referencing a UNIQUEFIELD value in INSTITUTION table.	Foreign key referencing INSTITUTION.UNIQUEFIELD
STARTDATE	DATE	Date institution became a partner.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PATENTDATABASE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PATENTDATABASE	TEXT(50)	Patent database; this field will be pre-populated with commonly used databases, but will be modifiable at a site-specific level so that additional databases can be added as needed.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PATIENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADDRESS	MEMO		
ALTPID	TEXT(20)		
CARRIER	TEXT(18)		
COMMENTS	MEMO		
DIAGNOSI	LONG		Foreign key referencing DIAGNOSI.UNIQUEFIELD
DOB	DATE		
EMAIL	MEMO		
ETHNICIT	TEXT(23)		
FIRSTNAME	TEXT(30)		
INSURANCID	TEXT(18)		
INSURED	TEXT(18)		
LASTNAME	TEXT(30)		
MIDDLE	TEXT(30)		
NEWETH	BYTE	Ethnicity (new categorization system)	0 or null=not specified 1=Hispanic or Latino 2=Not Hispanic or Latino 3=Unknown or not reported
PATIENT	TEXT(15)		
PHONE	MEMO		
R1	LOGICAL	Does race include American indian or native Alaskan?	
R2	LOGICAL	Does race include Asian?	
R3	LOGICAL	Does race include Native Hawaiian or Other Pacific Islander?	
R4	LOGICAL	Does race include Black or African American?	
R5	LOGICAL	Does race include White?	
R6	LOGICAL	Does race include more than one race (more than one of R1, R2, R3, R4 and R5)?	
R7	LOGICAL	Is race unknown or not reported?	
SEX	TEXT(1)		
SEXATBIRTH	TEXT(1)	Sex at birth (M/F)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PATIENTPROTOCOLCONSENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
COMMENTS	MEMO	Comments/notes on patient consent signing.	
DATESIGNED	DATE	Date/time patient signed this consent.	
PATIENT	LONG	Patient. Foreign key referencing a UNIQUEFIELD value in the PATIENT table.	Foreign key referencing PATIENT.UNIQUEFIELD
PROTOCOLCONSENT	LONG	Specific consent that has been signed by patient. Foreign key referencing a UNIQUEFIELD value in the PROTOCOLCONSENT table.	Foreign key referencing PROTOCOLCONSENT.UNIQUEFIELD
VERSIONSIGNED	DATE	Date stamp of version of consent that was signed.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSON

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACADEMICTITLE	LONG	Current academic title; a foreign key pointing to a UNIQUEFIELD value in ACADEMICTITLE table.	Foreign key referencing ACADEMICTITLE.UNIQUEFIELD
ADDRESS	MEMO		
ALTERNATEEMAIL	MEMO	Alternate e-mail address.	
AREA_OF_EXPERTISE	MEMO		
AREAOFEXPERTISE	LONG	Area of expertise (foreign key to UNIQUEFIELD value of AREAOFEXPERTISE table). This field differs from the AREA_OF_EXPERTISE field in that the current field adheres to the AREAOFEXPERTISE list from PHS 2271 (required for CTSA annual reporting), whereas the old field AREA_OF_EXPERTISE allows free-form text.	Foreign key referencing AREAOFEXPERTISE.UNIQUEFIELD
ASSISTANTEMAIL	MEMO	E-mail address of assistant or administrative assistant	
ASSISTANTEMAIL2	MEMO	E-mail address of second assistant, contact or administrative assistant other than PI himself/herself.	
CAP	LOGICAL		
COMMENTS	MEMO		
COUNTRY	LONG	Country of residence of the current person; a foreign key referencing a UNIQUEFIELD value in the COUNTRY table.	Foreign key referencing COUNTRY.UNIQUEFIELD
COUNTRY_OFORIGIN	LONG	Country of origin; a foreign key pointing to a UNIQUEFIELD value in COUNTRY table.	Foreign key referencing COUNTRY.UNIQUEFIELD
CRS	LOGICAL		
DEPT	LONG		Foreign key referencing DEPT.UNIQUEFIELD
DISABLED	LOGICAL	Is this an individual with a disability (as defined for CTSA annual reporting)?	
DISADVANTAGED	LOGICAL	Is this an individual from a disadvantaged background (as defined for CTSA annual reporting)?	
DIVISION	LONG		Foreign key referencing DIVISION.UNIQUEFIELD
EMAIL	MEMO		
ERACOMMONS_USERNAME	TEXT(20)	ERA commons username	
EVEREXPELLED	BYTE	Was this individual ever required to leave any college, graduate or professional school or ever denied readmission because of deficiencies in either scholarship or conduct?	0 or null=not specified 1=Yes 2=No
EXPELLEDREASON	MEMO	Explanation, if this person was ever required to leave any college, graduate or professional school or ever denied readmission because of deficiencies in either scholarship or conduct.	
FAX	TEXT(50)		
FIRSTNAME	TEXT(40)		
INSTITUTION	LONG		Foreign key referencing INSTITUTION.UNIQUEFIELD
INSTITUTIONAL_PERSONID	TEXT(30)	Institution-specific ID for this person (based on primary institutional affiliation)	
INTERNATIONALFAXPHONE	LOGICAL	Indicates whether the fax number is an international or a US fax number.	
INTERNATIONALPERMPHONE	LOGICAL	Indicates whether the phone number is an international number or a US number.	
INTERNATIONALPHONE	LOGICAL	Indicates whether the phone number is an international number or a US number.	
LASTNAME	TEXT(40)		
LINKEDINPROFILE	TEXT(50)	LinkedIn profile	
MCAP	LOGICAL		
MIDDLE	TEXT(40)		
NAMESUFFIX	TEXT(5)		
NATIVELANGUAGE	BYTE	Native language	0 or null=not specified 1=English 2=Other

NEWETH	BYTE	Ethnicity (new categorization system)	0 or null=not specified 1=Hispanic or Latino 2=Not Hispanic or Latino 3=Unknown or not reported
NOMIDDLENAME	LOGICAL	This individual has no middle name.	
ORCID	TEXT(19)	Numeric portion of ORCID ID, including dashes.	
OTHERACADEMICTITLE	TEXT(80)	Other current academic title (if ACADEMICTITLE equates to Other (academic) or Other (non-academic)).	
PERMANENTADDRESS	MEMO	Permanent mailing address	
PERMANENTPHONE	TEXT(50)	Permanent phone number	
PERMANENTPHONETYPE	BYTE	What type of phone number is in PERMANENTPHONE field?	0 or null=not specified 1=home 2=cell 3=work
PERMPHONEEXTENSION	TEXT(10)	Permanent phone extension	
PHONE	TEXT(50)		
PHONEEXTENSION	TEXT(10)	Phone extension	
PHONETYPE	BYTE	What type of phone number is in PHONE field?	0 or null=not specified 1=home 2=cell 3=work
PHS_PERSONID	LONG	Person ID for this individual, per PHS (Exporter) database. This field, when available, permits unequivocal linking of investigators to PHS grants. When this person ID is not available, linking is based on investigator name and can therefore be imprecise.	
PREFERREDCONTACTMODE	BYTE	How would you prefer to be contacted?	0 or null=not specied 1=phone 2=e-mail
R1	LOGICAL	American Indian/Native Alaskan?	
R2	LOGICAL	Asian?	
R3	LOGICAL	Native Hawaiian or other Pacific islander?	
R4	LOGICAL	Black or African American?	
R5	LOGICAL	White?	
R6	LOGICAL	More than one race?	
R7	LOGICAL	Unknown or not reported?	
REDCAPID	MEMO	REDCap user ID	
SEX	TEXT(1)	Gender	
SEXATBIRTH	TEXT(1)	Sex at birth (M/F)	
SYNCUF	LONG	UNIQUEFIELD value of the current person in PERSON table of Census and Protocol Tracking database (if not current database) or ePAR database (if not current database). This field is intended to facilitate interoperability between a Census and Protocol Tracking database and an ePAR database supporting the same center (e.g., GCRC or CTSA). When a value exists in this field, the specified record in the 'other' database will be kept in sync with the current record (any changes to one will be automatically copied to the other).	
TITLE	MEMO		
ZIPCODE	TEXT(5)	Zip code of residence of the current person.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSON_IDEIND

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE	End date for person for identified role in IND, IDE, etc.	
IDEIND	LONG	Identity of the associated IDE, IND, BLA, NDA or ANDA; an integer that points to a UNIQUEFIELD value in the IDEIND table.	Foreign key referencing IDEIND.UNIQUEFIELD
PERSON	LONG	Identity of person who is either holder/sponsor or named investigator on the associated IND, IDE, etc.; an integer that points to a UNIQUEFIELD value in the PERSON table. Note that it is possible for an investigator to have more than one record in this table if s/he is/was the holder/sponsor during one period of time and simply a named investigator during another.	Foreign key referencing PERSON.UNIQUEFIELD
ROLE	BYTE	Role of this person on this IND, IDE, etc. during this particular date range.	0 or null=not specified 1=Holder/sponsor 2=Other named investigator
STARTDATE	DATE	Start date for person for identified role in IND, IDE, etc.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	Identity of PROMPTR progress report that last modified this record (if applicable).	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONALTERNATENAME

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
FIRSTNAME	TEXT(30)	Alternate first name	
LASTNAME	TEXT(30)	Alternate last name	
MIDDLE	TEXT(30)	Alternate middle name	
PERSON	LONG	Foreign key pointing to a UNIQUEFIELD value in PERSON table; identifies associated PERSON record.	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONDEGREE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DEGREE	LONG		Foreign key referencing DEGREE.UNIQUEFIELD
DEGREE_SOUGHT	LONG	If degree is in progress, enter degree here. (DEGREE field is reserved for degrees already earned.)	Foreign key referencing DEGREE.UNIQUEFIELD
DEGREEADDENDUM	MEMO		
DEGREESTATUS	BYTE	Status of degree.	0 or null=not specified 1=In progress 2=Completed
DEGREETYPE	BYTE	Type of degree	0 or null=not specified 1=Associate's 2=Baccalaureate 3=Master's 4=Professional (non-doctoral) 5=Doctoral (research) 6=Doctoral (professional)
EDUCATIONAL_INSTITUTION	MEMO		
ENDDATE	DATE	End date of study	
ENDYEAR	INTEGER		
FIELDOFSTUDY	MEMO		
GPA	TEXT(20)	Cumulative GPA (4-point scale)	
GPANOTPROVIDEDREASON	BYTE	Reason GPA is not provided	0 or null=not specified 1=Not applicable 2=Unknown
INSTITUTION	LONG	Institution from which degree was obtained. Foreign key referencing UNIQUEFIELD value in INSTITUTION table.	Foreign key referencing INSTITUTION.UNIQUEFIELD
INSTLOCATION	MEMO		
MAJOR	TEXT(100)	Major (primary area of study)	
MONTHOFDEGREE	BYTE	Calendar month in which degree was conferred.	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSON_VERIFIEDBY	LONG	Administrative person who has verified receipt of official transcript.	Foreign key referencing PERSON.UNIQUEFIELD
SCIENCEGPA	TEXT(20)	Cumulative GPA in science courses (4-point scale)	
SCIENCEGPANOTPROVIDEDREASON	BYTE	Reason science GPA is not provided	0 or null=not specified 1=Not applicable 2=Unknown
STARTDATE	DATE	Start date of study	
STARTYEAR	INTEGER		
YEAROFDEGREE	INTEGER	Calendar year in which degree was conferred.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONEXPERIENCE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACADEMICTITLE	LONG	Academic title, if applicable; foreign key referencing a UNIQUEFIELD value in ACADEMICTITLE table.	Foreign key referencing ACADEMICTITLE.UNIQUEFIELD
CITY	MEMO	Employer city name	
COUNTRY	LONG	Employer country (if not U.S.) - a foreign key referencing a UNIQUEFIELD value in COUNTRY table	Foreign key referencing COUNTRY.UNIQUEFIELD
DEPT	LONG	Department; a foreign key referencing a UNIQUEFIELD value in DEPT table.	Foreign key referencing DEPT.UNIQUEFIELD
DEPTNA	LOGICAL	Department field is not applicable to the current position (no designated department, or organization does not have departments).	
DIVISION	LONG	Divisional affiliation in the current position; a foreign key referencing a UNIQUEFIELD value in the DIVISION table. (Note that division is a sub-unit of department in WebCAMP. Departments are managed through the DEPT table.)	Foreign key referencing DIVISION.UNIQUEFIELD
EMAIL	TEXT(100)	Business e-mail address at this employer.	
EMPLOYERTYPE	BYTE	Type of employer	0 or null=not specified 1=Academic 2=Government 3=Industry 4=Private practice 5=Hospital 6=Other non-profit 7=Other
EMPLOYERTYPE_SPECIFY	MEMO	If EMPLOYERTYPE=7 (other), specifics of employer type.	
EMPLOYERWEBSITE	MEMO	Employer Web site (URL)	
EMPLOYMENTTITLE	TEXT(80)	Position title	
ENDMONTH	BYTE	Calendar month in which employment terminated.	
ENDYEAR	INTEGER	Calendar year in which employment terminated.	
INSTITUTION	LONG	Employer institution	Foreign key referencing INSTITUTION.UNIQUEFIELD
INVOLVESRESEARCH	BYTE	Does this position involve clinical/translational research (even if that is not the primary activity)?	0 or null=not specified 1=Yes 2=No
NATUREOFWORK	MEMO	Nature of work	
OTHERACADEMICTITLE	TEXT(80)	Free-form text field for 'other' title if ACADEMICTITLE is 'Other (academic)' or 'Other (non-academic)'.	
PERSON	LONG	Person to whom this record belongs.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_VERIFIEDBY	LONG	Administrative person who has verified employment.	Foreign key referencing PERSON.UNIQUEFIELD
PHONE	TEXT(12)	Business phone number at this employer.	
PRIMARYACTIVITY	BYTE	Primary type of activity in the specified position	0 or null=not specified 1=Further education/training 2=Teaching 3=Research 4=Administration 5=Clinical practice 6=Other
PRIMARYACTIVITY_SPECIFY	MEMO	If PRIMARYACTIVITY=6 (other), specifics of primary activity.	
PROMOTION	BYTE	Does the start of this job or position represent a promotion?	0 or null=not specified 1=Yes 2=No
STARTMONTH	BYTE	Calendar month in which employment began.	
STARTYEAR	INTEGER	Calendar year in which employment began.	
STATE	LONG	Employer state (if in U.S.) - a foreign key referencing a UNIQUEFIELD value in STATE table.	Foreign key referencing STATE.UNIQUEFIELD
STREETADDRESS	MEMO	Employer street address	

SUPERVISORNAME	TEXT(40)	Supervisor's name	
SUPERVISORPHONE	TEXT(30)	Supervisor's phone number	
TENURETRACK	BYTE	Is this a tenure-track position?	0 or null=not specified 1=Yes 2=No
ZIPCODE	TEXT(30)	Employer zip code	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONNEL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADMINISTRATIVEDIRECTOR	LOGICAL	Is this the administrative director position for the current center (e.g., GCRC or CTSA)?	
COMMENTS	MEMO		
EMPLOYMENTEND	DATE		
EMPLOYMENTSTART	DATE		
NURSING	LOGICAL	Is this a nursing position?	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PROGRAMDIRECTOR	LOGICAL	Is this the program director position for the current center (e.g., GCRC or CTSA)?	
RSA	LOGICAL	Is this an RSA position?	
STAFFPOSITION	LONG		Foreign key referencing STAFFPOSITION.UNIQUEFIELD
TIMESHEETTYPE	LONG	Time sheet type for this employee/position.	Foreign key referencing TIMESHEETTYPE.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONNELLAB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CANAPPROVEPARREQUESTS	LOGICAL	Flag to designate personnel within a core who are authorized to approve ePAR requests for that core.	
LAB	LONG	Associated resource provider; a foreign key pointing to a UNIQUEFIELD value in LAB table.	Foreign key referencing LAB.UNIQUEFIELD
PERSONNEL	LONG	Associated personnel record; a foreign key pointing to a UNIQUEFIELD value in PERSONNEL table.	Foreign key referencing PERSONNEL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONPROT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACADEMICTITLE	LONG	Academic title or position category of this investigator at the time of initiation of the associated project.	Foreign key referencing ACADEMICTITLE.UNIQUEFIELD
AREAOFEXPERTISE	LONG	Area of expertise (foreign key to UNIQUEFIELD value of AREAOFEXPERTISE table).	Foreign key referencing AREAOFEXPERTISE.UNIQUEFIELD
CONTACT	LOGICAL		
INACTIVE	LOGICAL	Is this mentor inactive the protocol?	
INSTITUTION	LONG	Investigator institution at the time of approval of the current study.	Foreign key referencing INSTITUTION.UNIQUEFIELD
INVORDER	BYTE	Investigator display order	
INVTYPE	TEXT(1)		P=PI Q=co-PI S=co-investigator N=study team member not named as PI, co-PI or co-inv Z=other individual needing access (not a study team member) X=custom person type
MYPROJECTSALLOWADMCHANGES	LOGICAL	Field to track whether this study team member can add or remove administrators connected with a project (i.e., individuals who have access to the project in WebCAMP and are linked to the project but have a purely administrative role, i.e., are not directly involved in the conduct of the research).	
MYPROJECTSALLOWCICHANGES	LOGICAL	Can this study team member make changes to co-investigators via My Projects?	
MYPROJECTSALLOWCPICHANGES	LOGICAL	Can this study team member make changes to co-PIs via My Projects?	
MYPROJECTSALLOWKPCHANGES	LOGICAL	Can this study team member make changes to other staff/contributors via My Projects?	
MYPROJECTSALLOWPICHANGES	LOGICAL	Can this study team member make changes to PIs via My Projects?	
MYPROJECTSLEVEL	BYTE	Field to indicate what access rights (if any) a study team member has to the project via the My Projects module.	0 or null=none 1=read-only 2=read/write 3=admin
OTHERACADEMICTITLE	TEXT(80)	Free-form text field for 'other' title if ACADEMICTITLE is 'Other (academic)' or 'Other (non-academic)'.	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSONSTATUS	BYTE	Investigator's overall position type at the time of initiation of the project (faculty, scholar, trainee or other).	0 or null=not specified 1=Faculty 2=Scholar 3=Trainee 4=Other
PRIMARYCOORDINATOR	LOGICAL	Flag to identify the primary study coordinator for a project; as with the primary contact field, only one person can be the primary coordinator on a project at any given time.	
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
RPPRROLEONPROJECT	BYTE	Role on project using RPPR categories (if investigator is other contributor/staff).	0 or null=not specified 2=Teaching faculty 3=Staff scientist (doctoral level) 4=Postdoctoral (scholar, fellow or other postdoctoral position) 5=Statistician 6=Graduate student (research assistant) 7=Non-student research assistant 8=Technician 9=Undergraduate student 10=High school student

			11=Consultant 12=Other (specify)
RPPRROLEONPROJECTSPEC	TEXT(50)	Role on project using RPPR categories (if investigator is other contributor/staff).	
SEEPARTICIPANTS	LOGICAL	Can this study team member see identifying information about study participants?	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONPROTEFFORT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
EFFORTACADEMICYEAR	SINGLE	If effort is reported in academic year and summer, calendar months of effort within academic year (for implied date range).	
EFFORTCALENDARYEAR	SINGLE	If effort is reported in calendar year, calendar months of effort within calendar year (for implied date range).	
EFFORTSUMMER	SINGLE	If effort is reported in academic year and summer, calendar months of effort within summer (for implied date range).	
PERSONPROT	LONG	PERSONPROT record to which this record belongs; a foreign key pointing to a UNIQUEFIELD value in the PERSONPROT table.	Foreign key referencing PERSONPROT.UNIQUEFIELD
SUBMISSIONYEAR	TEXT(4)	Submission year to which this record belongs; should correspond to a SUBMISSIONYEAR value that exists in the APR_GENERAL table and corresponds in that table to a STARTDATE and ENDDATE (thus, the current record has start and end dates by association).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONPROTMENTORSURVEY

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
BERK_COMM_EMAIL	BYTE	How often did you communicate with this mentor (via e-mail)?	0 or null=not specified 1=daily 2=weekly 3=bi-weekly 4=monthly 5=quarterly 6=never
BERK_COMM_OTHERDESC	MEMO	Description of the other communication method and the frequency in which it happened	
BERK_COMM_PERSON	BYTE	How often did you communicate with this mentor (in person)?	0 or null=not specified 1=daily 2=weekly 3=bi-weekly 4=monthly 5=quarterly 6=never
BERK_COMM_PHONE	BYTE	How often did you communicate with this mentor (by phone)?	0 or null=not specified 1=daily 2=weekly 3=bi-weekly 4=monthly 5=quarterly 6=never
BERK_EV_ACCESSIBLE	BYTE	My mentor was accessible	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_ACK	BYTE	My mentor acknowledged my contributions appropriately (e.g., committee contributions, awards)	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_ANSWERS	BYTE	My mentor answered my questions satisfactorily (e.g., timely response, clear, comprehensive)	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_APPROACHABLE	BYTE	My mentor was approachable	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_CHALLENGE	BYTE	My mentor challenged me to extent my abilities (e.g., risk taking, try a new professional activity, draft a section of an article)	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A

BERK_EV_CRITIQUE	BYTE	My mentor provided constructive and useful critiques of my work	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_EXPERTISE	BYTE	My mentor demonstrated content expertise in my area of need	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_HELP	BYTE	My mentor was helpful in providing direction and guidance on professional issues (e.g., networking)	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_INTEGRITY	BYTE	My mentor demonstrated professional integrity	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_MOTIVATION	BYTE	My mentor motivated me to improve my work product	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_SUGGESTION	BYTE	My mentor suggested appropriate resources (e.g., experts, electronics contacts, source materials)	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_SUPPORT	BYTE	My mentor was supportive and encouraging	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_EV_UNDERSTANDING	BYTE	My mentor contributed to my understanding of translational research	0 or null=not specified 1=Strongly disagree 2=Disagree 3=Slightly disagree 4=Slightly agree 5=Agree 6=Strongly agree 7=N/A
BERK_LASTUPDATEDATE	DATE	Most recent date the survey was finalized via 'This information is up-to-date.' checkbox	
BERK_RELATIONSHIP_MONTHS	LONG	How many months have you had this relationship?	
BERK_RELATIONSHIP_YEARS	LONG	How many years have you had this relationship?	

BERK_RELATIONSHIPSTRENGTHS	MEMO	How would you characterize the strengths and weaknesses of your relationship?	
BERK_RES_CLINICALEXPERTISE	LOGICAL	Was 'Clinical Expertise' a result from the interaction with this mentor?	
BERK_RES_DEVELOPMENT	LOGICAL	Was 'Development of a program (e.g., educational/clinical course or new program of study)' a result from the interaction with this mentor?	
BERK_RES_GRANT	LOGICAL	Was 'Grant writing/submission' a result from the interaction with this mentor?	
BERK_RES_JOBCHANGE	LOGICAL	Was 'Job Change/Promotion' a result from the interaction with this mentor?	
BERK_RES_OTHER	LOGICAL	Was 'Other' a result from the interaction with this mentor?	
BERK_RES_OTHERDESC	MEMO	Description of the result of interaction with your mentor	
BERK_RES_PRESENTATION	LOGICAL	Was 'Presentation' a result from the interaction with this mentor?	
BERK_RES_PUBLICATION	LOGICAL	Was 'Publication' a result from the interaction with this mentor?	
BERK_RES_RESEARCH	LOGICAL	Was 'Research' a result from the interaction with this mentor?	
BERK_RES_SERVICES	LOGICAL	Was 'Service Activities (e.g., community service, political activity, professional organization)' a result from the interaction with this mentor?	
BERK_RES_STRATEGY	LOGICAL	Was 'Strategy' a result from the interaction with this mentor?	
BERK_ROLE_ADVISOR	LOGICAL	Was 'advisor' the mentor's role?	
BERK_ROLE_ADVOCATE	LOGICAL	Was 'advocate' the mentor's role?	
BERK_ROLE_COUNSELOR	LOGICAL	Was 'counselor' the mentor's role?	
BERK_ROLE_OTHER	LOGICAL	Was 'other' the mentor's role?	
BERK_ROLE_OTHERDESC	MEMO	Description of Other Role	
BERK_ROLE_RESOURCE	LOGICAL	Was 'resource' the mentor's role?	
BERK_ROLE_SPONSOR	LOGICAL	Was 'sponsor' the mentor's role?	
BERK_ROLE_TEACHER	LOGICAL	Was 'teacher' the mentor's role?	
BERK_YEARSURVEY	TEXT(4)	Year when the relationship was established	
MENTOROKAY	LOGICAL	Is the survey complete?	
NOTAPPLICABLE	LOGICAL	Is this survey not applicable to this mentor?	
PERSONPROT	LONG	PERSONPROT record to which this record belongs; a foreign key pointing to a UNIQUEFIELD value in the PERSONPROT table.	Foreign key referencing PERSONPROT.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONPUB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ANALYSIS	LOGICAL	Author role: Application of statistical, mathematical, computational, or other formal techniques to analyze or synthesize study data.	
CONCEPTUALIZATION	LOGICAL	Author role: Involved in 'ideas' or formulation or evolution of overarching research goals and aims.	
DATAACURATION	LOGICAL	Author role: Management activities to annotate (produce metadata), scrub data and maintain research data (including software code, where it is necessary for interpreting the data itself) for initial use and later reuse.	
FUNDINGACQUISITION	LOGICAL	Author role: Acquisition of the financial support for the project leading to this publication.	
INCLUDEINPRINTOUT	LOGICAL		
INVESTIGATION	LOGICAL	Author role: Conducting a research and investigation process, specifically performing the experiments, or data/evidence collection.	
METHODOLOGY	LOGICAL	Author role: Development or design of methodology; creation of models	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PR_LASTCONFIRMED	LONG	A foreign key pointing to the PR (progress report) in which this person/pub association was last confirmed (or denied, if NOTMINE is true).	Foreign key referencing PR.UNIQUEFIELD
PROJECTADMINISTRATION	LOGICAL	Author role: Management and coordination responsibility for the research activity planning and execution.	
PUBLICATION	LONG		Foreign key referencing PUBLICATION.UNIQUEFIELD
RESOURCES	LOGICAL	Author role: Provision of study materials, reagents, materials, patients, laboratory samples, animals, instrumentation, computing resources, or other analysis tools.Provision of study materials, reagents, materials, patients, laboratory samples, animals, instrumentation, computing resources, or other analysis tools.	
SOFTWARE	LOGICAL	Author role: Programming, software development; designing computer programs; implementation of the computer code and supporting algorithms; testing of existing code components.	
SUPERVISION	LOGICAL	Author role: Oversight and leadership responsibility for the research activity planning and execution, including mentorship external to the core team.	
VALIDATION	LOGICAL	Author role: Verification, whether as a part of the activity or separate, of the overall replication/reproducibility of results/experiments and other research outputs.	
VISUALIZATION	LOGICAL	Author role: Preparation, creation and/or presentation of the published work, specifically visualization/data presentation.	
WRITINGORIGINAL	LOGICAL	Author role: Creation and/or presentation of the published work, specifically writing the initial draft (including substantive translation).	
WRITINGREVIEW	LOGICAL	Author role: Preparation, creation and/or presentation of the published work by those from the original research group, specifically critical review, commentary or revision – including pre- or post-publication stages.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONSKILL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
SKILL	LONG		Foreign key referencing SKILL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PERSONTESTSCORE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
EQUIVALENTTESTNAME	TEXT(40)	If exact test was not taken, name of equivalent test (such as foreign equivalent of MCAT or GRE).	
PERSON	LONG	Person who earned this score on the specified test.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_VERIFIEDBY	LONG	Administrative person who has verified receipt of official copy of test scores (if applicable).	Foreign key referencing PERSON.UNIQUEFIELD
SCORE	TEXT(15)	Test score	
TEST	BYTE	Test taken	0 or null=not specified 1=GRE verbal 2=GRE quantitative 3=GRE analytical 4=GRE analytical writing 5=GRE subject 6=MCAT verbal 7=MCAT physical science 8=MCAT writing 9=MCAT biological science 10=TOEFL
TESTDATE	DATE	Date test taken	
TESTQUALIFIER	TEXT(50)	Additional info to identify test taken	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PHSORGANIZATIONCODE

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
NIH	BYTE	Is this an organization (e.g. institute, center, office) within the national institutes of health (NIH)?	0 or null=not specified 1=yes 2=no
PHSORGANIZATIONCODE	TEXT(90)	PHS organization (code and value).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PHYSICALRESOURCE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
COMMENTS	MEMO		
ENDDATE	DATE		
PHYSICALRESOURCE	TEXT(30)		
RESTYPE	LONG		Foreign key referencing RESTYPE.UNIQUEFIELD
STARTDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PHYSICALRESOURCELAB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
PHYSICALRESOURCE	LONG		Foreign key referencing PHYSICALRESOURCE.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PMID_NOTMINE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PERSON	LONG	Foreign key pointing to a UNIQUEFIELD value in PERSON table; identifies person for whom the publication is being 'denied'.	Foreign key referencing PERSON.UNIQUEFIELD
PMID	TEXT(15)	Pubmed ID	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

POSITIONTYPE

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
POSITIONTYPE	TEXT(30)		
POSITIONTYPESYNONYM	TEXT(30)	Word to substitute for 'Type of area' category when displayed on screen or in reports.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PR

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACTIVITYLOGININSTRUCTIONS	MEMO	Custom instructions for activity log page	
ADMLOGIN	LOGICAL	Can individuals with an administrative relationship to a study log in to the PROMPTR progress report for the study?	
ALERTONSUBMISSION	LOGICAL	Alert survey owners (those who have administrative rights on a survey) each time a PI or trainee submits?	
ALLOWADMCHANGE	LOGICAL	Allow addition/removal of projected-related administrators via Investigators page in PROMPTR?	
ALLOWCOINVCHANGE	LOGICAL	Allow addition/removal of co-investigators via PROMPTR?	
ALLOWKPCHANGE	LOGICAL	Allow addition/removal of key personnel via PROMPTR?	
ALLOWNEWDEPT	LOGICAL	Allow investigators or trainees completing PROMPTR surveys to add departments not already in the master department table?	
ALLOWNEWINST	LOGICAL	Allow investigators or trainees completing PROMPTR surveys to add institutions not already in the master institution table?	
ALLOWSTUDYTEAMUNSUBMIT	LOGICAL	Up until 'date closed', should study team members be able to unsubmit already submitted reports?	
ASKWHYNOTENGAGED	LOGICAL	If not engaged in research, ask why not and ask if future engagement in research is expected?	
AUTOPOPULATEIMPACT	LOGICAL	Auto-populate IMPACT tab in PROMPTR survey with the latest submitted progress text?	
AUTOPOPULATEPROGRESS	LOGICAL	Auto-populate PROGRESS tab in PROMPTR survey with the latest submitted progress text?	
AUTOSHOWNNEWGRANTS	LOGICAL	Automatically display new grants found in PHS grant database, not yet linked to the current survey, that look like they belong to the current investigator or current project?	
AUTOSHOWNNEWPUBS	LOGICAL	Automatically display new publications found in Pubmed, not yet linked to the current survey, that look like they belong to the current investigator or current project?	
BACKGROUNDCOLOR	TEXT(20)	Name or code for background color of progress report pages and forms.	
BERKMENTORINSTRUCTIONS	MEMO	Customized instructions for 'Berk Forms' section in PROMPTR survey.	
BIOSKETCHOPTION	BYTE	Option for including a spot to upload investigator or trainee biosketches on the INVESTIGATOR page of the current PROMPTR survey.	0 or null=do not include 1=Include only for PI or trainee 2=Include for PI or trainee and co-PIs or primary mentors 3=Include for PI or trainee, co-PIs or primary mentors, and co-investigators or secondary mentors
BIOSKETCHREQUIREUPDATE	LOGICAL	Require newly uploaded biosketch on PERSONAL page? (If false, then an existing biosketch, previously uploaded, will satisfy the requirement.)	
BIOSKETCHREQUIREUPDATEINVS	LOGICAL	Require newly uploaded biosketch on INVESTIGATORS page? (If false, then an existing biosketch, previously uploaded, will satisfy the requirement.)	
BYSERVICEORBYCORE	BYTE	Ask user to rate specific services or to rate entire cores/providers?	0 or null=not specified 1=By service 2=By core 3=Entire CTSC
COINVLOGIN	LOGICAL	Can co-investigators log in (with their own names)?	
COMPLIANCECONTACTEMAIL	MEMO	E-mail address to contact (if any) for information about Public Access Policy compliance and process for bringing non-compliant publications into compliance.	
COMPLIANCECONTACTPHONE	MEMO	Phone number (if any) for information about Public Access Policy compliance and process for bringing non-compliant publications into compliance.	
COMPLIANCETEXT	MEMO	Text to display in the 'resolve non-compliant pubs' screen that appears if the current progress report has non-compliant pubs and the user click the link to obtain more information.	
CONSIDERUTILIZATION	LOGICAL	Consider utilization data when identifying protocols that might have led to a publication or grant (in a PROMPTR survey).	

CONTACTLOGIN	LOGICAL	Can primary contact log in (with his/her own name)?	
COPILOGIN	LOGICAL	Can co-PIs log in (with their own names)?	
COVEREDUNDERMENTOROPTION	BYTE	Option for including 'Covered under mentor project?' question in Project page of the current survey?	0 or null=do not include 1=Include for TL1 project only 2=Include for all projects
CURRENTSTATUSOPTION	BYTE	Should 'Project Status' (yet to begin, in progress or completed) question be included in Progress section of PROMPTR survey?	0 or null=Do not include 1=Include only for pilot award and seed funding projects 2=Include for all research projects
DATECLOSED	DATE	Date progress report was or is scheduled to be closed to responses.	
DATELAUNCHED	DATE	Date the progress report was opened to production use by respondents.	
DATERESPONDENTLISTCREATED	DATE	Date respondent list was generated using RESPONDENTWHERECLAUSE.	
DEMOGRAPHICSINSTRUCTIONS	MEMO	Custom instructions for DEMOGRAPHICS page in PROMPTR survey.	
DEMOGRAPHICSOPTIONAL	LOGICAL	Make all demographics questions optional (in anonymous survey)?	
DESCRIP	MEMO	Description of the current progress report.	
DISPLAYSERVICESUSED	LOGICAL	Flag to indicate whether services used (and dates used) should be included on the PROMPTR satisfaction page.	
DUEDATE	DATE	Due date for progress report AS COMMUNICATED TO STUDY TEAMS. Note that this may be different (i.e., earlier than) the date the report is actually CLOSED (DATECLOSED).	
EFFORTOPTION	BYTE	Option for inclusion of 'effort' questions in Investigators tab of PROMPTR progress reports.	0 or null=do not include 1=Include only for personnel on U awards and other staff/contributors on K and T awards 2=Include for all investigators/staff and all projects
EFFORTSUBMISSIONYEAR	TEXT(4)	APR submission year to which personnel effort data collected with this PROMPTR survey applies.	
EMPLOYMENTINSTRUCTIONS	MEMO	Employment form instructions	
ENROLLMENTINSTRUCTIONS	MEMO	Custom instructions for actual (cumulative) enrollment page.	
ENROLLMENTOPTION	BYTE	For which projects should actual (cumulative) enrollment page be included?	0 or null=Collect for PAST AND CURRENT pilot and KL2 projects 1=Collect for all human subject studies 2=Collect ONLY FOR CURRENT pilot and KL2 projects
ERACOMMONSOPTION	BYTE	Option for eRA commons username	0 or null=not specified 1=Do not include 2=Include but do not require 3=Require only for PI 4=Require for PI and co-investigators 5=Require for PI, co-investigators and key personnel
EXTERNSHIPREPORTINSTRUCTIONS	MEMO	Custom instructions for externship report page.	
FORCENEWIACUCEXPIRE	LOGICAL	Force user to enter IACUC expiration date (even if a value already exists for this date in WebCAMP).	
FORCENEWIACUCRENEWAL	LOGICAL	Force user to enter IACUC renewal date (even if a value already exists for this date in WebCAMP).	
FORCENEWIRBEXPIRE	LOGICAL	Force user to enter IRB expiration date (even if a value already exists for this date in WebCAMP).	
FORCENEWIRBRENEWAL	LOGICAL	Force user to enter IRB renewal date (even if a value already exists for this date in WebCAMP).	
FUNDSEXPENDEDOPTION	BYTE	Should 'Funds Expended' field be included in Progress section of PROMPTR survey?	0 or null=Do not include 1=Include for pilot award and seed funding projects

FUTUREPLANSOPTION	BYTE	Option for inclusion of FUTURE PLANS field in PROGRESS tab of current survey.	0 or null=Do not include 1=Include only for U, K and T award projects (directly funded projects) 2=Include for all projects
GRANTSINSTRUCTIONS	MEMO	Grants form instructions	
GRANTTABLE4MODE	LOGICAL	Applies only to PERSON surveys. Display main grants page in 'Table 4 mode'; that is, omit application status column, omit total funds current year, omit total funds entire grant, and display input fields for entire grant start date, entire grant end date, and current year direct funds to current investigator.	
HEADERIMAGE	MEMO	File name of image to be displayed as header of progress report pages. This file should reside in the top-level WebCAMP folder.	
HEADERIMAGEJUSTIFICATION	BYTE	Justification of header image on PROMPTR survey (center, left or right).	0 or null=center 1=left 2=right
HELPPFILEURL	MEMO	URL to help or tutorial file, if available. This can be any file displayable in a Web browser and available via the Web (e.g., PDF or HTML).	
HONORSINSTRUCTIONS	MEMO	Honors form instructions	
IDEINDINSTRUCTIONS	MEMO	IDE/IND page instructions	
IDENTITYOPTION	BYTE	Option for requesting identity of person submitting survey. This setting is most important for anonymous surveys, where there may be a desire to keep identities entirely unknown/untraceable.	0 or null=require (if not known) 1=ask but make questions optional 2=do not ask
IMPACTINSTRUCTIONS	MEMO	Impact form instructions	
INCLUDEACADEMICTITLE	LOGICAL	Include academic title on DEMOGRAPHICS page in this PROMPTR survey.	
INCLUDEACTIVITYLOG	LOGICAL	Include activity log page?	
INCLUDEADM	LOGICAL	Include 'Administrators' on 'Investigators' form?	
INCLUDEAPPTYPE	LOGICAL	Include Project Type column in table (project list) that appears on face page of survey?	
INCLUDEBERKMENTOR	LOGICAL	Include 'Berk Mentor Form' section in the current PROMPTR survey?	
INCLUDEBIOSKETCH	LOGICAL	Include upload field for biosketch on the PERSONAL page?	
INCLUDECITEDGRANT	LOGICAL	Include 'Cited grant?' column in 'Grants' page?	
INCLUDECITIZENSHIPSTATUS	LOGICAL	Include question about PI or trainee citizenship status at the start of the project or program enrollment?	
INCLUDECLINICALTRIAL	LOGICAL	Include clinical trial information in Regulatory tab of PROMPTR progress reports?	
INCLUDECOUNTRYOFORIGIN	BYTE	Include question about PI or trainee country of origin?	0 or null=not specified 1=Only if not a U.S. citizen 2=Always
INCLUDECTSACATEGORIZATION	LOGICAL	Include APR categorization questions (is this a clinical trial, pediatric study, AIDS-related study) in the current PROMPTR survey?	
INCLUDEDEMOGRAPHICS	LOGICAL	Include DEMOGRAPHICS page in this PROMPTR survey (to collect institution, academic title, ethnicity, race, disability and disadvantaged background status, gender).	
INCLUDEDIS	LOGICAL	Include questions about disability and disadvantaged background on Demographics page of anonymous surveys?	
INCLUDEEMPLOYERADDRESS	LOGICAL	Include employer address when querying about employment/positions?	
INCLUDEEMPLOYERWEBSITE	LOGICAL	Include employer Web site when querying about employment/positions?	
INCLUDEEMPLOYMENT	LOGICAL	Include employment form?	
INCLUDEENROLLMENT	LOGICAL	Include actual (cumulative) enrollment page?	
INCLUDEERACOMMONSLINK	LOGICAL	Include eRA Commons link and reminder to update information.	
INCLUDEEXTERNSHIPREPORT	LOGICAL	Include Externship Report in current PROMPTR survey	
INCLUDEGENDER	LOGICAL	Include gender in PERSONAL page?	
INCLUDEGENDERINDEMOGRAPHICS	LOGICAL	Include gender on DEMOGRAPHICS page in this PROMPTR survey.	

INCLUDEGENDERINURM	LOGICAL	Include 'gender' field in URM page? (Gender is already an optional field in the 'Personal' page; this gives sites the ability to choose on which page to include it.)	
INCLUDEGRANTS	LOGICAL	Include grants form?	
INCLUDEHONORS	LOGICAL	Include honors form?	
INCLUDEIDEIND	LOGICAL	Include form for collection of IDEs and INDs?	
INCLUDEIDEINDFIELDSFORAPR	LOGICAL	Flag to specify inclusion of the title, description, and stage of development fields in the 'FDA Licenses' PROMPTR form for the current survey.	
INCLUDEIMPACT	LOGICAL	Include impact form?	
INCLUDEINDUSTRYINITIATED	LOGICAL	Include Industry-Initiated question in Projects page of current PROMPTR survey?	
INCLUDEINSTATSTARTOFSTUDY	LOGICAL	Prompt user in Personnel and/or Personal page for 'Institution at start of study' (as opposed to current institution) for investigators?	
INCLUDEINSTITUTION	LOGICAL	Include institution on DEMOGRAPHICS page in this PROMPTR survey.	
INCLUDEINVENTIONS	LOGICAL	Include INVENTIONS section in the current PROMPTR survey? (The INVENTIONS section includes information about inventions as well as associated patents and licenses.)	
INCLUDEINVESTIGATORS	LOGICAL	Include investigators form?	
INCLUDEINVOLVESRESEARCH	LOGICAL	Include question about whether a position in PERSONEXPERIENCE involves clinical/translational research?	
INCLUDEIRBIACUC	LOGICAL	Include 'IRB Number' and 'IACUC Number' columns in main PROMPTR face page that lists projects?	
INCLUDEIRBIACUCAPPROVAL	BYTE	Include IRB and IACUC INITIAL approval dates?	0 or null=always 1=only if blank 2=never
INCLUDEKP	LOGICAL	Include key personnel on 'Investigators' form?	
INCLUDELINKEDINPROFILE	LOGICAL	Include LinkedIn profile in PERSONAL page?	
INCLUDEMENTORINGRECORD	LOGICAL	Include page to collect information on mentoring record required for NIH/xTRACT Training Table 2 (Participating Faculty Members)?	
INCLUDEMENTORREPORT	LOGICAL	Include a tab for mentor reports?	
INCLUDEMILESTONES	LOGICAL	Include milestones form?	
INCLUDEMULTIDISCIPLINARY	LOGICAL	Include long text question asking user to describe multidisciplinary integration?	
INCLUDENEEDS	LOGICAL	Include NEEDS page in the current survey?	
INCLUDENIHSTAGE	LOGICAL	Include NIH Stage for Behavioral Intervention Development on PROJECT page?	
INCLUDEORCID	LOGICAL	Include ORCID ID on PERSONAL page?	
INCLUDEPATENTS	LOGICAL	Include form for collection of patent information?	
INCLUDEPERSONAL	LOGICAL	Include personal form?	
INCLUDEPREFERREDMODE	LOGICAL	Include preferred mode for contact (phone or e-mail) in PERSONAL page?	
INCLUDEPRIMARYACTIVITY	LOGICAL	Include primary activity in employment positions (PERSONEXPERIENCE table), per xTrain?	
INCLUDEPROGRESS	LOGICAL	Include progress report narrative form?	
INCLUDEPROJECT	LOGICAL	Include project form (e.g., translational stages)?	
INCLUDEPROTOCOLPTID	LOGICAL	Allow study teams to enter study-specific participant ID when entering inclusion enrollment data as a participant list.	
INCLUDEPUBLICATIONS	LOGICAL	Include publications form?	
INCLUDEPUBURL	LOGICAL	Include a field for publication URL?	
INCLUDEREDCAPINFO	LOGICAL	Include REDCap info (project title, status e.g. dev or production, and last login) in dashboard for this survey?	
INCLUDEREGULATORY	LOGICAL	Include regulatory form?	
INCLUDERESEARCH	LOGICAL	Include 'current research' form?	
INCLUDERESEARCHCATEGORY1	BYTE	Include Research Category 1 questions on Project page?	0 or null=not specified 1=Include only for pilot award, TL1 and KL2 projects 2=Always include

INCLUDERESEARCHCATEGORY2	BYTE	Include Research Category 2 questions on Project page?	0 or null=not specified 1=Include only for pilot award, TL1 and KL2 projects 2=Always include
INCLUDERESTSTAGE	LOGICAL	Include translational stage question in 'Research' page in this survey? The 'Research' page is the page that asks about current research activities.	
INCLUDERESTSTAGET0T4	LOGICAL	Include primary translational stage using T0-T4 scale in Research page?	
INCLUDESATISFACTION	LOGICAL	Include SATISFACTION page in the current survey?	
INCLUDESEX	LOGICAL	Include sex at birth (M/F) in Personal page?	
INCLUDESEXINURM	LOGICAL	Include sex at birth (M/F) in URM page?	
INCLUDETARGETENROLLMENT	LOGICAL	Include targeted enrollment page in survey?	
INCLUDETSTAGE	LOGICAL	Include translational stage question in 'Project' page in this survey?	
INCLUDETSTAGE3D	LOGICAL	Include primary translational stage using 3D scale in Projects page?	
INCLUDETSTAGET0T4	LOGICAL	Include primary translational stage using T0-T4 scale in Projects page?	
INCLUDEURM	LOGICAL	Include URM page in this PROMPTR survey (to collect ethnicity, race, disability and disadvantaged background status - and optional gender).	
INCLUDEURMINDEMOGRAPHICS	LOGICAL	Include race and ethnicity on DEMOGRAPHICS page in this PROMPTR survey.	
INCLUDEWORKPHONEEMAIL	LOGICAL	Include collection of work phone and e-mail when collecting employment information in POSITIONS page?	
INCLUDEXTRAIN	LOGICAL	Include xTrain-specific form?	
INDEXENCRYPTIONKEY	LONG	Encryption key used to prevent the changing of index in links e-mailed to survey respondents for anonymous surveys (index must match encrypted version of index using encryption key)	
INVENTIONINSTRUCTIONS	MEMO	Customized instructions for 'Inventions' section in PROMPTR survey.	
INVESTIGATORSINSTRUCTIONS	MEMO	Investigators form instructions	
INVESTIGATORSYNONYM	TEXT(20)	Word to use in place of 'Investigators' in PROMPTR navigation links and on 'Investigators' page (e.g., 'Personnel', 'Key Personnel', etc.)	
INVPAGEFILTER	BYTE	Filter option for determining when (for which projects) to include the Investigators page in a PROMPTR survey	0 or null=All projects 1=Only projects that received pilot, K or T awards within reporting period
KPLOGIN	LOGICAL	Can other staff/contributors log in (with their own names)?	
LIMITAUTOSEARCHGRANTDATES	LOGICAL	Limit grants returned by auto-show function to those occurring after the start of a project's resource utilization? (Applies only to PROJECT surveys.)	
LIMITAUTOSEARCHPUBDATES	LOGICAL	Limit publications returned by auto-show function to those occurring after the start of a project's resource utilization? (Applies only to PROJECT surveys.)	
LIMITGRANTSTOCURRENT	LOGICAL	Limit grants on Grants page to those that are current or open (or committed for the future)?	
LINKCOLOR	TEXT(20)	Named color or six-digit hexadecimal code for the color desired for hyperlinks on the associated PROMPTR survey.	
MANDATORYDATAPOSITIONS	LOGICAL	Flag to specify if the 'Positions' PROMPTR form can/cannot be saved without any data for the current survey.	
MAXINDEX	LONG	Last index number used for an e-mail link for this survey; applies only to anonymous surveys where indices are used to make links unique so they can be used only once.	
MENTORPROGRESSINSTRUCTIONS	MEMO	Instructions to be displayed above field(s) for mentor progress report(s).	
MENTORPROGRESSREPORTOPTION	BYTE	Option for mentor progress reports: (a) do not include, (b) include a separate field for each mentor, or (c) include a single field (e.g., for primary mentor or for a combined report)?	0 or null=not specified 1=separate report for each mentor 2=composite report for all mentors

MENTORPROGRESSWHO	BYTE	Who can enter mentor progress report(s)?	0 or null=not specified 1=Mentor(s) only 2=Trainee only 3=Either mentor(s) or trainee
MENTORPROGRESSWORDCOUNT	INTEGER	Word count for mentor progress report narrative(s). If null or 0, then no word count is instituted.	
MENTORRECINSTRUCTIONS	MEMO	Custom Mentoring Record page instructions (if any).	
MILESTONESINSTRUCTIONS	MEMO	Milestones form instructions	
NEEDSINSTRUCTIONS	MEMO	Custom instructions for NEEDS page	
NEEDSOPTION	BYTE	For which projects should the Needs page be included (pilot projects or all projects that utilized or received resources during the reporting period)?	0 or null=all projects 1=projects that have received pilot funding at any time 2=projects that received pilot funding within the reporting period
NEWPUBSEARCHWINDOW	INTEGER	Search window (number of days back to go from current date) when searching auto-searching Pubmed for potentially matching publications.	
NONFEDERALGRANTS	LOGICAL	Ask for non-federal as well as federal grants?	
NONPUBMEDPUBS	LOGICAL	Ask for non-Pubmed as well as Pubmed publications?	
OMITACTIVITYLOGINSTRUCTIONS	LOGICAL	Omit built-in activity log instructions?	
OMITAOE	LOGICAL	Flag to omit Area of Expertise from fields requested for investigators, mentors and trainees in the current PROMPTR survey.	
OMITBERKMENTORINSTRUCTIONS	LOGICAL	Omit built-in instructions from Berk Mentor form tab?	
OMITDEMOGRAPHICSINSTRUCTIONS	LOGICAL	Omit built-in DEMOGRAPHICS page instructions?	
OMITENROLLMENTINSTRUCTIONS	LOGICAL	Omit built-in instructions for enrollment page?	
OMITEXTERNSHIPINSTRUCTIONS	LOGICAL	Omit built-in externship report page instructions?	
OMITFDAINSTRUCTIONS	LOGICAL	Omit built-in instructions from FDA tab?	
OMITGRANTSINSTRUCTIONS	LOGICAL	Omit built-in instructions from Grants tab?	
OMITHONORSINSTRUCTIONS	LOGICAL	Omit built-in instructions from Honors tab?	
OMITIMPACTINSTRUCTIONS	LOGICAL	Omit built-in instructions from Impact tab?	
OMITINVENTIONSINSTRUCTIONS	LOGICAL	Omit built-in instructions from Inventions tab?	
OMITINVESTIGATORINSTRUCTIONS	LOGICAL	Omit built-in instructions from Investigators tab?	
OMITMENTORINSTRUCTIONS	LOGICAL	Omit built-in instructions from Mentor tab?	
OMITMENTORRECINSTRUCTIONS	LOGICAL	Omit built-in instructions for Mentoring Record page?	
OMITMILESTONESINSTRUCTIONS	LOGICAL	Omit built-in instructions from Milestones tab?	
OMITNEEDSINSTRUCTIONS	LOGICAL	Omit standard (built-in) instructions on NEEDS page?	
OMITPERSONALINSTRUCTIONS	LOGICAL	Omit built-in instructions from Personal tab?	
OMITPOSITIONSINSTRUCTIONS	LOGICAL	Omit built-in instructions from Positions tab?	
OMITPROGRESSINSTRUCTIONS	LOGICAL	Omit built-in instructions from Progress tab?	
OMITPROJECTINSTRUCTIONS	LOGICAL	Omit built-in instructions from Projects tab?	
OMITPROMOTIONSFROMHONORS	LOGICAL	Omit promotions from the honor/award 'type' pull-down menu?	
OMITPUBLICATIONSINSTRUCTIONS	LOGICAL	Omit built-in instructions from Publications tab?	
OMITREGULATORYINSTRUCTIONS	LOGICAL	Omit built-in instructions from Regulatory tab?	
OMITRESEARCHINSTRUCTIONS	LOGICAL	Omit built-in instructions from Research tab?	
OMITSATISFACTIONINSTRUCTIONS	LOGICAL	Omit built-in SATISFACTION instructions?	
OMITTARGETEDINSTRUCTIONS	LOGICAL	Omit built-in targeted enrollment instructions?	
OMITURMINSTRUCTIONS	LOGICAL	Omit built-in URM page instructions?	
OMITXTRAININSTRUCTIONS	LOGICAL	Omit built-in xTrain instructions?	
PATENTINSTRUCTIONS	MEMO	Patent page instructions	
PERSONALINSTRUCTIONS	MEMO	Personal form instructions	
PERSONORPROTOCOLIDEIND	BYTE	Collect INDs and IDEs based on PI (person) or protocol?	0 or null=not specified 1=Project-related 2=Person/investigator-related
PERSONORPROTOCOLINVENTIONS	BYTE	Collect invention info based on current PI (person) or current protocol/project?	0 or null=not specified 1=Project-related 2=Person/investigator-related

PERSONORPROTOCOLPATENTS	BYTE	Collect patent info based on PI (person) or protocol?	0 or null=not specified 1=Project-related 2=Person/investigator-related
PLANSINSTRUCTIONS	MEMO	If asking about future plans for the project (i.e., if INCLUDEPLANS is true), customized instructions to users for the future plans (PROGRESSNARRATIVEPLANS) field.	
PLANSWORDCOUNT	INTEGER	Word count for 'future plans' narrative on Progress page, if applicable. If null or 0, then no word count is instituted.	
POSTAMBLE	MEMO	Text, if any, to appear at end of progress report form.	
PR	TEXT(80)	Progress report name (to be displayed on progress report itself).	
PREAMBLE	MEMO	Text to appear at start of progress report form.	
PROGRESSINSTRUCTIONS	MEMO	Progress report narrative instructions	
PROGRESSWORDCOUNT	INTEGER	Length limit for progress narrative; may represent either maximum number of words or maximum number of characters, depending on the value of PR.PROGRESSWORDCOUNTTYPE.	
PROGRESSWORDCOUNTTYPE	BYTE	If PROGRESSWORDCOUNT has been set, apply this value to number of words or number of characters?	0 or null=Words 1=Characters
PROJECTGRANTSORPERSONGRANTS	BYTE	Is this progress report asking for project-related grants or person/investigator-related grants?	0 or null=not specified 1=Only those that support or have supported the current project 2=All grants supporting survey respondent (PI or trainee) 3=Only those that are outcomes of (have resulted from) the current project 4=All those related to (i.e., supporting or resulting from) the current project
PROJECTIMPACTOPTION	BYTE	Should Project Impact Statement be included on Project page?	0 or null=Do not include 1=Include only for projects that have received pilot funding within reporting period 2=Include for all projects
PROJECTINSTRUCTIONS	MEMO	Project form instructions	
PROJECTORPERSON	BYTE	Project-oriented or person-oriented survey?	0 or null=not specified 1=project 2=person 3=anonymous
PROJECTPAGEOPTION	BYTE	Conditions for including project page in the current PROMPTR survey.	0 or null=Always include 1=Include only for projects that have received pilot or seed funding
PROJECTPUBSORPERSONPUBS	BYTE	Is this progress report asking for project-related publications or person/investigator-related publications?	0 or null=not specified 1=Project-related publications 2=Person/investigator-related publications
PROJECTSUMMARYWORDCOUNT	INTEGER	Length limit for project summary; may represent either maximum number of words or maximum number of characters, depending on the value of PR.PROJECTSUMMARYWORDCOUNTTYPE.	
PROJECTSUMMARYWORDCOUNTTYPE	BYTE	If PROJECTSUMMARYWORDCOUNT has been set, apply this value to number of words or number of characters?	0 or null=Words 1=Characters
PROJECTSYNONYM	TEXT(50)	Word or phrase to be used in place of 'project' wherever this word appears in built-in PROMPTR labels and text for the current survey.	
PRSYNONYM	TEXT(50)	Term to replace 'progress report' anywhere this term would normally appear in the current PROMPTR survey.	
PUBAPPROACH	BYTE	Should PROMPTR survey ask only if a publication is linked to the current study, or should it allow the user to select from all possibly linked studies? This question is relevant only if PROJECTPUBSORPERSONPUBS=2 (all pubs authored by PI or trainee).	0 or null=not specified 1=Ask only if pub is linked to current study 2=Allow user to select from a list of possibly related studies
PUBLICATIONSINSTRUCTIONS	MEMO	Publications form instructions	

QUERYSTUDYCOMPLETION	LOGICAL	Configuration parameter that is relevant only if the publications page has been included in the current survey; if pubs page is included and this parameter is TRUE, then the user will be asked upon finalization of publications to indicate if (1) the project is closed and will not require any further CTSC resources, AND (2) no further publications are anticipated. If the user indicates that both of these conditions are true, then the system will set PROTOCOL.CRCTERM and PROTOCOL.DATENOMOREOUTCOMES both to the current date (unless either of these fields is already set to an earlier date).	
REGPAGEFILTER	BYTE	Filter option for determining when (for which projects) to include the Regulatory page in a PROMPTR survey	0 or null=All projects 1=Only projects that received/used resources (of any time) during reporting period
REGULATORYINSTRUCTIONS	MEMO	Regulatory form instructions	
REPLYTOADDRESS	MEMO	E-mail address to use as (1) default reply-to for e-mails sent in connection with a progress report, and (2) contact e-mail for questions about the progress report (as reflected in a link on the main progress report page). Since this will be used in the reply-to field of e-mails, it can contain only one e-mail address, although that address can represent a listserve that send the e-mail to multiple individuals.	
REPORTINGPERIODEND	DATE	End date for date range to which the progress report applies.	
REPORTINGPERIODSTART	DATE	Start date of range to which the current progress report applies.	
REQUIREEMAIL	BYTE	Option for requiring e-mail address for co-PIs, co-investigators and other contributors/staff on the PROMPTR Investigators page.	0 or null=Do not require 1=Require only for co-PIs 2=Require for co-PIs and co-investigators 3=Require for co-PIs, co-investigators and other contributors/staff
REQUIREENROLLMENTLIST	LOGICAL	REQUIRE that users enter Actual Enrollment data as a participant list (which is then evaluated and summarized in table). If this option is not selected, then users still have the option of entering a participant list but also have the option of entering summary data directly and omitting the participant list.	
RESEARCHINSTRUCTIONS	MEMO	Current research form instructions	
RESEARCHOPTION	LOGICAL	Use new format for Research page? (New style breaks out ARE YOU ENGAGED IN RESEARCH into a set of checkboxes rather than a single yes/no question; engagement is assumed if any of the boxes are checked.)	
RESPONDENTWHERECLAUSE	MEMO	SQL-style WHERE clause to be used in compiling the list of individuals (from WebCAMP PERSON table) who are to be included in the respondent list. Syntax should be of the format 'PERSON.UNIQUEFIELD IN ()', where the parentheses include specify the conditions under which a person should be included.	
ROLEONPROJECTOPTION	BYTE	Option for inclusion of 'role on project' question in Investigators tab of PROMPTR progress reports.	0 or null=do not include 1=Include only for other staff/contributors on U and K awards 2=Include for other staff/contributors on all projects
ROLEONPUBOPTION	BYTE	Require 'author role on publication' and, if so, require it for all pubs reported or only for those reported as resulting from the current project. (Note that the latter option is applicable only for 'project' surveys; for 'person' surveys, this is an all-or-nothing option.)	0 or null=do not require 1=require for all publications 2=require only for publications resulting from current project
SATISFACTIONINSTRUCTIONS	MEMO	Custom SATISFACTION instructions	
SATISFACTIONNOTESLABEL	MEMO	Custom label for satisfaction notes field (if not included, the field will be labelled 'Additional Comments').	
SATISFACTIONQUESTIONS	BYTE	When displaying Satisfaction page, include satisfaction score, satisfaction notes, or both?	0 or null=Score and notes 1=Score only 2=Notes only
SPECIFICAIMSOPTION	BYTE	Option for inclusion of SPECIFIC AIMS CHANGED question (and associated description of changes) in PROGRESS tab of current survey.	0 or null=Do not include 1=Include only for U, K and T award projects (directly funded projects) 2=Include for all projects

SURVEYFOR	BYTE	Required status of services or cores to be surveyed in SATISFACTION page.	0 or null=not specified 1=Services completed 2=Services provided (either begun or ongoing) 3=Services begun
SURVEYFORENDDATE	DATE	Cutoff date for identifying services to include (survey will include all services completed, provided or begun, based on SURVEYFOR field, on or before the specified date).	
SURVEYFORSTARTDATE	DATE	Cutoff date for identifying services to include (survey will include all services completed, provided or begun, based on SURVEYFOR field, on or after the specified date).	
TARGETENROLLMENTINSTRUCTIONS	MEMO	Custom instructions for target enrollment page.	
TARGETENROLLMENTNOEDIT	LOGICAL	Flag to prevent the editing of previously entered targeted enrollment data. (If this flag is set, then the Targeted Enrollment section will appear only for protocols with no previously entered targeted enrollment data.)	
TARGETENROLLMENTOPTION	BYTE	Option for when to include targeted enrollment page.	0 or null=Collect for PAST AND CURRENT pilot and KL2 projects 1=Collect for all human subject studies 2=Collect ONLY FOR CURRENT pilot and KL2 projects
TOTFUNDOPTION	BYTE	Should total funds be a required field for grants entered in the Grants page and, if so, under what conditions?	null or 0=Do not require 1=Require only for grants linked to CTSC projects 2=Require for all grants
URMINSTRUCTIONS	MEMO	Custom instructions for URM page in PROMPTR survey.	
UTILIZATIONBEGUN	LOGICAL	Include service/resources where current status is BEGUN?	
UTILIZATIONCOI	LOGICAL	When presenting cores or services for Satisfaction page, include a core or service if the survey respondent is co-investigator on a project using the core or service?	
UTILIZATIONCOMPLETED	LOGICAL	Include service/resources where current status is COMPLETED?	
UTILIZATIONCONTACT	LOGICAL	When presenting cores or services for Satisfaction page, include a core or service if the survey respondent is primary contact on a project using the core or service?	
UTILIZATIONCOPI	LOGICAL	When presenting cores or services for Satisfaction page, include a core or service if the survey respondent is co-PI on a project using the core or service?	
UTILIZATIONPI	LOGICAL	When presenting cores or services for Satisfaction page, include a core or service if the survey respondent is PI on a project using the core or service?	
UTILIZATIONRECIPIENT	LOGICAL	When presenting cores or services for Satisfaction page, include a core or service if the survey respondent is listed as a recipient of the service (on core service record)?	
UTILIZATIONSTAFF	LOGICAL	When presenting cores or services for Satisfaction page, include a core or service if the survey respondent is other contributor/staff on a project using the core or service?	
UTILIZATIONSTOPPED	LOGICAL	Include service/resources where current status is STOPPED PREMATURELY?	
XTRAININSTRUCTIONS	MEMO	xTrain page custom instructions.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PREMAIL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
BODY	MEMO	Body of e-mail	
CC	MEMO	CC address(es)	
COPYASST	LOGICAL	Copy administrative assistant?	
DATESENT	DATE	Date/time the e-mail was composed and sent	
EDUCATIONNOPROJECT	LOGICAL	Was this sent to non-project-based education respondents?	
EDUCATIONWITHPROJECT	LOGICAL	Was this sent to project-based education respondents?	
FROM_ADDRESS	TEXT(50)	E-mail address to include in the 'from' field of the generated e-mail (as distinct from reply-to address, which may be different).	
NONEDUCATION	LOGICAL	Was this sent to non-education respondents?	
PERSON_INDIVIDUAL	LONG	Specified study team member, if SEND TO SPECIFIC STUDY TEAM MEMBER is selected	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_PI	LONG	Specified PI	Foreign key referencing PERSON.UNIQUEFIELD
PR	LONG	PR record to which this e-mail applies (foreign key referencing a UNIQUEFIELD value in PR table).	Foreign key referencing PR.UNIQUEFIELD
REPLYTO	TEXT(50)	Reply-to e-mail address	
SENDTOADM	LOGICAL	Sent to administrative users connected with projects?	
SENDTOCOI	LOGICAL	Include co-investigators or trainee in TO: list?	
SENDTOCONTACT	LOGICAL	Include primary contact in TO: list?	
SENDTOCOPI	LOGICAL	Include co-PIs or trainee in TO: list?	
SENDTODELEGATES	LOGICAL	Include delegates (proxies) in TO: list?	
SENDTOINDIVIDUAL	LOGICAL	Send e-mail to specific study team member?	
SENDTOKP	LOGICAL	Include other contributors/staff or trainee in TO: list?	
SENDTOME	LOGICAL	Draft to specified recipients but send to me?	
SENDTOPI	LOGICAL	Send e-mail to PIs on selected protocols?	
SUBJECT	MEMO	Subject line for e-mail	
WHICHSTATUS	BYTE	Which 'status' group received this e-mail?	0 or null=not specified 1=All 2=Those who have not yet begun 3=Those who have begun but not yet submitted 4=All those who have not yet submitted (regardless of whether they have begun) 5=Those who have already submitted 6=Those for which mentor report is not yet finalized 7=Only those NOT YET NOTIFIED via e-mail tool
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PREMAILANON

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADDITIONALCRITERIA	MEMO	SQL WHERE clause reflecting criteria	
CC	MEMO	CC list	
CRITERIADESCRIP	MEMO	If this set of e-mails were pulled from WebCAMP based on criteria, human readable version of criteria.	
DATESENT	DATE	Date invitations were sent to these e-mail addresses	
EMAILOPTION	BYTE	How were e-mail addresses identified?	0 or null=not specified 1=based on criteria 2=directly typed/pasted
EMAILS	MEMO	A comma-delimited list of e-mail addresses to which invitations were sent.	
FROMADDRESS	TEXT(50)	From address for e-mails sent	
MESSAGE	MEMO	Message sent to the specified e-mail(s) on the specified date.	
PR	LONG	Survey to which this record belongs; a foreign key pointing to a UNIQUEFIELD value in PR table.	Foreign key referencing PR.UNIQUEFIELD
REPLYTO	TEXT(50)	Reply-to address	
SUBJECT	MEMO	Text to show on subject line of e-mails sent	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PREMAILPERSON

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
EMAIL	MEMO	Actual e-mail address used. This is tracked in case there is a problem in receipt; the e-mail address on record for the person at a later point in time may or may not be the same as the one on record at the time this e-mail was sent.	
PERSON	LONG	Person to whom e-mail was sent; foreign key pointing to a UNIQUEFIELD value in the PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
PREMAIL	LONG	E-mail message sent to the specified person; foreign key pointing to a UNIQUEFIELD value in the PREMAIL table.	Foreign key referencing PREMAIL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PRFEATURE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
FEATURE	LONG	Feature to include in this survey; a foreign key pointing to UNIQUEFIELD in a record in FEATURE table.	Foreign key referencing FEATURE.UNIQUEFIELD
PR	LONG	PROMPTR survey; a foreign key pointing to a UNIQUEFIELD value in PR table.	Foreign key referencing PR.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PRLAB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LAB	LONG	Core or provider	Foreign key referencing LAB.UNIQUEFIELD
LABGROUP	LONG	LABGROUP record representing label or grouping for the current provider and the current survey (a foreign key pointing to a UNIQUEFIELD value in LABGROUP table).	Foreign key referencing LABGROUP.UNIQUEFIELD
PAGETYPE	BYTE	Survey page on which the core or provider should be used (Satisfaction or ResourceNeeds)	0 or null=not specified 1=Satisfaction page 2=ResourceNeeds page
PR	LONG	Survey	Foreign key referencing PR.UNIQUEFIELD
SURVEYLABEL	TEXT(50)	Label for the specified provider when presented in SATISFACTION page. (This makes it possible to provide a label that may be more understandable to the user than WebCAMP's native label for the provider.)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PRLABTEST

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LABTEST	LONG	Service or resource	Foreign key referencing LABTEST.UNIQUEFIELD
LABTESTGROUP	LONG	LABTESTGROUP record representing label or grouping for the current provider and the current survey (a foreign key pointing to a UNIQUEFIELD value in LABTESTGROUP table).	Foreign key referencing LABTESTGROUP.UNIQUEFIELD
PAGETYPE	BYTE	Survey page on which the service or resource should be used (Satisfaction or ResourceNeeds)	0 or null=not specified 1=Satisfaction page 2=ResourceNeeds page
PR	LONG	Associated PROMPTR survey	Foreign key referencing PR.UNIQUEFIELD
SURVEYLABEL	TEXT(50)	Label for the specified service when presented in SATISFACTION page. (This makes it possible to provide a label that may be more understandable to the user than WebCAMP's native label for the service.)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PRMOREINFO

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
FIELDNAME	TEXT(30)	Name of the applicable database field	
MOREINFOTEXT	MEMO	Specific More Info text to use for the specified field within the specified survey.	
PR	LONG	Applicable PROMPTR survey	Foreign key referencing PR.UNIQUEFIELD
TABlename	TEXT(30)	Name of the applicable database table	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROFESSIONALDEGREE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DESCRIPTION	TEXT(40)	Degree description	
ENDSUBMISSIONYEAR	TEXT(4)	Last submission year in which this value is/was accepted	
PROFESSIONALDEGREE	TEXT(4)	Degree abbreviation (from list of valid abbreviations for CTSA annual report)	
STARTSUBMISSIONYEAR	TEXT(4)	First submission year in which this value is/was accepted	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROJECTADMIN

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
APPROVEDPROJECTCONDITION	MEMO	SQL WHERE-clause-style condition for treatment of this person as a project administrator for approved projects in My Projects module.	
APPROVEDPROJECTLEVEL	BYTE	Level of access to approved projects (via My Projects module) based on the current condition.	0 or null=not specified 1=read-only 2=read/write 3=admin
EPARCONDITION	MEMO	SQL WHERE-clause-style condition for treatment of this person as a project administrator on ePAR applications.	
PERSON	LONG	Identity of administrator (foreign key pointing to a UNIQUEFIELD value in a PERSON record).	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ABSTRACT	MEMO		
AIDS_RELATED	BYTE		0 or null=not specified 1=Yes 2=No
ALTNUMBER	TEXT(25)		
ANDA	BYTE	Does this study have any associated abbreviated new drug applications (ANDAs), either pending, approved, or submitted and not approved?	0 or null=not specified 1=Yes 2=No
ANIMALRESEARCHTYPE	BYTE	Animal Research Type	0 or null=not specified 1=Enrolling animal subjects 2=Animal specimens or retrospective study only
ANIMALSUBJECTS	BYTE	Does this study involve animal subjects?	0 or null=not specified 1=Yes 2=No
AWARDEECOHORT	LONG	Awardee cohort (e.g., Class A, Class B, etc.) associated with this application (if the application is approved, and if applicable).	Foreign key referencing AWARDEECOHORT.UNIQUEFIELD
AWARDENDDATE	DATE	Actual (final) end date of award (if applicable) associated with current project/program enrollment. If an award has multiple years and/or multiple instances of funds release, this field should hold the FINAL end date, note an interim end date representing a specific funding year.	
AWARDSTARTDATE	DATE	Actual (initial) start date of award (if applicable) associated with current project/program.	
BEDTYPE	TEXT(1)		
BLA	BYTE	Does this study have any associated biologic license agreement applications (BLAs), either pending, approved, or submitted and not approved?	0 or null=not specified 1=Yes 2=No
CAT1CLINICAL	BYTE	Research Category 1 for APR: Does this study include clinical research?	0 or null=not specified 1=yes 2=no
CAT1IMPLEMENTATION	BYTE	Research Category 1 for APR: Does this study include clinical implementation research?	0 or null=not specified 1=yes 2=no
CAT1PRECLINICAL	BYTE	Research Category 1 for APR: Does this study include pre-clinical research?	0 or null=not specified 1=yes 2=no
CAT1PUBLICHEALTH	BYTE	Research Category 1 for APR: Does this study include public health research?	0 or null=not specified 1=yes 2=no
CAT2CLINICALEPIDEMIOLOGY	BYTE	Research Category 2 for APR: Clinical epidemiology?	0 or null=not specified 1=yes 2=no
CAT2DIGITALHEALTHSOCIALMEDIA	BYTE	Research Category 2 for APR: Digital health or social media research?	0 or null=not specified 1=yes 2=no
CAT2HEALTHDISPARITIES	BYTE	Research Category 2 for APR: Does this study involve health disparities research?	0 or null=not specified 1=yes 2=no
CAT2INFORMATICS	BYTE	Research Category 2 for APR: Biomedical informatics or health informatics?	0 or null=not specified 1=yes 2=no
CAT2MECHANISTICBASICCLINICAL	BYTE	Research Category 2 for APR: Mechanistic basic to clinical?	0 or null=not specified 1=yes 2=no

CAT2METHODPROCESSDEVELOPMENT	BYTE	Research Category 2 for APR: Does this study involve method or process development?	0 or null=not specified 1=yes 2=no
CAT2OUTCOMESRESEARCH	BYTE	Research Category 2 for APR: Outcomes research, health services research, or comparative effectiveness?	0 or null=not specified 1=yes 2=no
CAT2RURALHEALTHOUTCOMES	BYTE	Research Category 2 for APR: Does this study involve rural health outcomes?	0 or null=not specified 1=yes 2=no
CATEGORY	TEXT(1)		
CITIZENSHIPSTATUS	BYTE	PI or trainee citizenship status at start of project or program enrollment.	0 or null=not specified 1=U.S. citizen 2=Non-citizen national 3=Lawfully admitted permanent resident 4=None of the above
CLINICALTRIAL	BYTE	Is this study a clinical trial?	0 or null=not specified 1=Yes 2=No
CLINTRIALSGOVID	LONG	Numeric portion of ClinicalTrials.gov ID (if any) associated with the current project. This is the numeric portion of the NCT number; the NCT prefix is implied and not included in the WebCAMP data, but may be prepended when the number is used to search public repositories.	
CLINTRIALSGOVIDNA	LOGICAL	Flag to indicate that the current clinical trial is not required to register with ClinicalTrials.gov ID.	
CLINTRIALSGOVIDPENDING	LOGICAL	Flag to indicate that NCT number (ClinicalTrials.gov ID) is pending and not yet available.	
COMMENTS	MEMO		
COMPONLY	LOGICAL		
CONFLICTS	BYTE	Are there any known conflicts associated with this proposal?	0 or null=not specified 1=Yes 2=No
CONFLICTSMANAGED	BYTE	If there are any known conflicts associated with this proposal, have they been managed by the conflicts management office?	0 or null=not specified 1=Yes 2=No
COVEREDUNDERMENTORPROJECT	BYTE	For TL1 awardees only, is the trainee's project covered under the mentor project?	0 or null=not specified 1=Yes 2=No
COVID19_RELATED	BYTE	Is this project COVID-19-related?	0 or null=not specified 1=Yes 2=No
CRCAPPROV	DATE		
CRCRENEWL	DATE		
CRCTERM	DATE		
CREDIT_DEFAULT	BYTE	Default up-front credit (number of instances of service provided free of charge). The selection for this field will control the auto-population of the QUANTITY_CREDITED field after the QUANTITY_MAX field has been completed. If CREDIT_DEFAULT=1 (all services), then QUANTITY_CREDITED will automatically be set to be equal to QUANTITY_MAX. If CREDIT_DEFAULT=2 (some services), then the user will specify actual credit (QUANTITY_CREDITED). If CREDIT_DEFAULT=3 (no services), then QUANTITY_CREDITED will automatically be set to zero. In all cases, QUANTITY_CREDITED remains editable and can be modified by the user if different from the default for a particular service or resource.	0 or null=not specified 1=All services 2=A portion of services 3=No credit

CTSASTATUS	BYTE	This field is intended for CS projects, i.e. those projects added to WebCAMP as a result of a resource request (in CUICFORMS) or the Resource Utilization Tracking module when a service is requested and/or provided for a project not yet in WebCAMP. The purposes is to know which of these projects represent approved projects and which are anticipating future ePAR applications, which will facilitate the linking of the projects to late ePAR applications and approved project records in WebCAMP via the 'CS Project Resolution' tool in Resource Utilization Tracking.	0 or null=N/A (not a CS project) 1=No plan to submit application for CTSA resources 2=Plan to submit application for CTSA resources 3=Application already submitted but not yet approved 4=Already an approved CTSA project
DATECOLLECTIONENDDATE	DATE	Actual (final) end date of data collection (if applicable) associated with current project.	
DATECOLLECTIONSTARTDATE	DATE	Actual (initial) start date of data collection (if applicable) associated with current research project.	
DATEAPPLICANTACCEPTED	DATE	Date applicant accepted award or offer of enrollment in education program.	
DATECLOSEDTOACCRUAL	DATE	Date study was ACTUALLY closed to accrual	
DATEFIRSTSUBJECTACCRUED	DATE	Date first subject was ACTUALLY accrued to the study.	
DATEFUNDSRELEASED	DATE	If this is an award from GCRC/CTSA, date funds were released.	
DATENOMOREOUTCOMES	DATE	Date as of which the PI does not expect any further publications or similar outcomes from this study.	
DATEOUTCOMESUPDATED	DATE	Date outcomes (publications, grants, etc.) were last verified/updated.	
DATESENT2GRANTSANDCONTRACTS	DATE	Date documents for new award were sent to Grants and Contracts Office (applies only to protocols that represent GCRC/CTSA awards).	
DIAGNOSI	LONG		Foreign key referencing DIAGNOSI.UNIQUEFIELD
ENROLLMENTLOCATION	BYTE	What is the enrollment location for the current study (US, non-US or both)?	0 or null=not specified 1=domestic (US) 2=foreign (non-US) 3=both domestic and foreign
ENROLLMENTSOURCE	BYTE	What is the source of human subject data for the current study (new recruitment, existing datasource, or both)?	0 or null=not specified 1=new participant recruitment 2=existing dataset 3=both new recruitment and existing datasource
EXPCOMPLET	DATE		
EXPENDDATECOLLECTION	DATE	Expected end date for data collection.	
EXPNUMPATS	LONG		
EXPSTART	DATE	Date this protocol is expected to begin accruing subjects	
EXPSTARTDATECOLLECTION	DATE	Expected start date for data collection	
FEDERALSUPPORT	BYTE	Is this study supported by a federal grant?	0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
FIELDOFRESEARCHTRAINING	LONG	Primary field of research training (if this project is related to a training program); a foreign key that points to a UNIQUEFIELD value in FIELDOFRESEARCHTRAINING table.	Foreign key referencing FIELDOFRESEARCHTRAINING.UNIQUEFIELD

FOUNDATIONSUPPORT	BYTE	Is this study supported by a private foundation grant?	0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
FUNDINGSOURCE	BYTE	Source of funding (NIH or institution), if an award from GCRC/CTSA.	0 or null=not specified 1=NIH 2=Institution/Other
HASEXTERNSHIP	BYTE	Does the current project, if a training project, involve an externship? (This controls whether an externship report is expected in PROMPTR surveys that include the Externship Report field.)	0 or null=not specified 1=Yes 2=No
HSSSTUDYID	LONG	HSS Study ID number for this project	
HUMANRESEARCHTYPE	BYTE	Human Research Type	0 or null=not specified 1=Enrolling human subjects 2=Human specimens or retrospective study only
HUMANSUBJECTS	BYTE	Does this study involve human subjects?	0 or null=not specified 1=Yes 2=No
IACUC	LONG	IACUC committee associated with primary IACUC number.	Foreign key referencing IACUC.UNIQUEFIELD
IACUCAPPROV	DATE	Original IACUC approval date (if applicable)	
IACUCEXPIRE	DATE	Projected (if not yet expired) or latest (if expired) IACUC expiration date	
IACUCEXPIRENONE	LOGICAL	Flag to indicate that protocol has no IACUC expiration date.	
IACUCNUMBER	TEXT(25)	IACUC protocol number	
IACUCRENEWL	DATE	Last IACUC renewal date (if applicable)	
IACUCSTATUS	BYTE	Field to track IACUC status during the approval process. (Previously, this field existed in SACAPP_PROTOCOL but not in PROTOCOL table.)	0 or null=not specified 1=Approved 2=Review pending 3=Not yet submitted 4=Substantive issues 5=Non-substantive issues 6=IACUC not required 7=Provisionally approved 8=Exempt 9=Modifications required
IDE	BYTE	Are there any IDEs?	0 or null=not specified 1=Yes 2=No
IDRNUMBER	LONG	Inclusion Data Record (IDR) number from NIH Inclusion Management System.	
IMPACT	MEMO	Impact or potential impact of this project	
IND	BYTE	Are there any INDs?	0 or null=not specified 1=Yes 2=No
INDUSTRYSUPPORT	BYTE	Is this study supported (funded) by industry grant?	0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
INDUSTRYSUPPORTINIT	BYTE	Is this study an industry-initiated study?	0 or null=not specified 1=Yes (industry-initiated) 2=No (investigator-initiated)
IRB	LONG	IRB committee associated with primary IRB number.	Foreign key referencing IRB.UNIQUEFIELD
IRBAPPROV	DATE		
IRBEXPIRE	DATE		
IRBEXPIRENONE	LOGICAL	Flag to indicate that protocol has no IRB expiration date.	

IRBNUMBER	TEXT(25)		
IRBRENEWL	DATE		
IRBSTATUS	BYTE	Flag to indicate that the current resource or service provision should be pre-billed in its entirety for the entire budgetted quantity of the resource or service, regardless of the usual billing schedule for the related service or resource. CORESERVICE records that have been pre-billed (like those that have been billed) cannot be modified.	0 or null=not specified 1=Approved 2=Review pending 3=Not yet submitted 4=Substantive issues 5=Non-substantive issues 6=Review not required 7=Provisionally approved 8=Exempt 9=Modifications required
LAB_DEFAULTINPT	LONG		Foreign key referencing LAB.UNIQUEFIELD
LAB_DEFAULTOUTPT	LONG		Foreign key referencing LAB.UNIQUEFIELD
LASTIRBAMD	DATE		
LASTREVIEWEDASCS	DATE	If a CS project, date this project was last reviewed for potential duplication with an approved or other CS project. This field will be used by the CS project resolution tool to allow users to temporarily eliminate projects from the list once they have been reviewed.	
LOCATION	LONG		Foreign key referencing LOCATION.UNIQUEFIELD
LONGTITLE	MEMO		
MULTICENTE	BYTE	Is this study a multicenter study?	0 or null=not specified 1=Yes 2=No
MULTIDISCIPLINARYINTEGRATION	MEMO	Description of multidisciplinary integration connected with project.	
NDA	BYTE	Does this study have any associated new drug applications (BLAs), either pending, approved, or submitted and not approved?	0 or null=not specified 1=Yes 2=No
NIHSTAGE	BYTE	NIH Stage for Behavioral Intervention Development	null=not entered 0=Stage 0 (basic science) 1=Stage I (intervention generation, refinement, modification, and adaptation and pilot testing) 2=Stage II (traditional efficacy testing) 3=Stage III (efficacy testing with real-world providers) 4=Stage IV (effectiveness research) 5=Stage V (dissemination and implementation research)
ONGOING	LOGICAL	Is this an ongoing study (i.e., one without a clear end date)?	
OTHERSUPPORT	BYTE	Is this study supported by a non-federal, non-foundation, non-industry grant?	0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
OTHERSUPPORTSPEC	MEMO	If supported by non-federal, non-foundation, non-industry grant, specify source	
OVERALLOUTCOME	BYTE	Overall outcome	0 or null=not specified 1=Applicant declined or never started 2=Terminated by PI or trainee 3=Completed 4=Terminated by us 5=Terminated by sponsor 6=Terminated by IRB 7=Terminated: Other
PEDIATRICNEW	BYTE	Is this a pediatric study per new NIH definition, i.e., does or will it include participants under the age of 18?	0 or null=not specified 1=Yes 2=No
PEDIATRICS	BYTE	Does this protocol include subjects under the age of 21?	0 or null=not specified 1=Yes 2=No

PERSON	LONG	Default physician	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_GRANTEE	LONG	If the current project represents an award (e.g., seed funding), person named as PI with respect to the institutional grants and contracts office. This may be different from the PI with respect to the center (e.g., CTSA).	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_IACUCPI	LONG	Identity of the PI on the associated IACUC protocol (if applicable). If there are multiple IACUCs, then this is the PI in connection with the IACUC protocol designated by the IACUCNUMBER field.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_IRBPI	LONG	Identity of the PI on the associated IRB protocol (if applicable). If there are multiple IRBs, then this is the PI in connection with the IRB protocol designated by the IRBNUMBER field.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_NURSE	LONG	Primary GCRC/CTSA nurse assigned to protocol	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_OUTCOMESUPDATEDBY	LONG	Person who last verified/updated outcomes data (publications, grants, etc.).	Foreign key referencing PERSON.UNIQUEFIELD
PHASE	BYTE	Phase in clinical trial	0 or null=not specified 1=I 2=I-II 3=II 4=II-III 5=III 6=III-IV 7=IV 8=N/A
PREPTIME	LONG		
PREVNUMBER	TEXT(25)		
PRIORAPPROVALRECEIVED	BYTE	Has NIH prior approval been received? (This field is applicable to certain awards that involve the enrollment of human or animal subject.)	0 or null=Not specified 1=Yes 2=No 3=Pending
PROFESSIONALDEGREE_SOUGHT1	LONG	PROFESSIONAL degree sought by trainee (PI) on the current protocol (if protocol represents a training project).	Foreign key referencing PROFESSIONALDEGREE.UNIQUEFIELD
PROFESSIONALDEGREE_SOUGHT2	LONG	PROFESSIONAL degree sought by trainee (PI) on the current protocol (if protocol represents a training project).	Foreign key referencing PROFESSIONALDEGREE.UNIQUEFIELD
PROJDUR	SINGLE		
PROTOCOL	TEXT(25)		
PROTOCOL_SUPER	LONG	UNIQUEFIELD value of parent or super-project of the current project (if any).	Foreign key referencing PROTOCOL.UNIQUEFIELD
RATEGROUP_DEFAULT	LONG	If RATETYPE_DEFAULT=3, default rate group (a foreign key referencing a uniquefield value in RATEGROUP table).	Foreign key referencing RATEGROUP.UNIQUEFIELD
RATESPEC_DEFAULT	SINGLE	If RATETYPE_DEFAULT=2, default percentage of standard rate.	
RATETYPE_DEFAULT	BYTE	Method of arriving at billed rate for this protocol	0 or null=not specified 1=Use a set (pre-specified) rate that does not change over time 2=Use a specified percentage of the standard rate in effect at the time of service provision 3=Use the rate on the effect at the time of service for a specified group (group rate)
REASONFORNONCOMPLETION	MEMO	If overall outcome is 1 (declined or never started) or 2 (withdrew or terminated early), reason for non-completion (if known).	
RESAREA	LONG		Foreign key referencing RESAREA.UNIQUEFIELD
RESEARCHDEGREE_SOUGHT1	LONG	Research degree sought by trainee (PI) on the current protocol (if protocol represents a training project).	Foreign key referencing RESEARCHDEGREE.UNIQUEFIELD

RESEARCHDEGREE_SOUGHT2	LONG	Research degree sought by trainee (PI) on the current protocol (if protocol represents a training project).	Foreign key referencing RESEARCHDEGREE.UNIQUEFIELD
RESUBMISSION	BYTE	Was the current project a re-submission of a previously submitted application?	0 or null=not specified 1=yes 2=no
RESULTS	MEMO		
SACAPP_SETUP	LONG	Type of project; possible values are 'application types' as defined in ePAR (e.g., pilot award, planning award, KL2, traditional research project, etc.). Foreign key referencing a UNIQUEFIELD value in the SACAPP_SETUP table.	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
SCHEDCOLOR	TEXT(20)	Default color for visits created under this protocol; hexadecimal code or name for special color to be used in scheduling grid when displaying these visits.	
SPID	TEXT(4)		
SPONSOR	TEXT(100)		
STAGE3D	BYTE	Primary stage on translational continuum using 3D scale (development, demonstration, dissemination).	0 or null=not specified 1=development 2=demonstration 3=dissemination
STAGEBASIC	BYTE	Does this study involve basic science?	0 or null=not specified 1=Yes 2=No
STAGECLINICAL	BYTE	Does this study involve clinical research?	0 or null=not specified 1=Yes 2=No
STAGEPOSTCLINICAL	BYTE	Does this study involve post-clinical research?	0 or null=not specified 1=Yes 2=No
STAGEPRIMARY	BYTE	Primary translational stage for this protocol. This field differs from the STAGEBASIC, STAGECLINICAL and STAGEPOSTCLINICAL fields in that it allows the user to select only one option, whereas the prior fields allow for 'select all that apply'.	0 or null=not specified 1=Basic 2=Clinical 3=Post-Clinical
STAGET0T4	BYTE	Primary stage on translational continuum using T0-T4 scale (per IOM report and Khoury 2007 publication).	null=not specified 0=T0 1=T1 2=T2 3=T3 4=T4 5=TX (none of the above)
SUPPORTINGDOCUMENTSPATH	MEMO	Full (server) path to folder containing supporting documents for the current protocol	
TDN	LOGICAL		
TITLE	TEXT(90)		
VERTEBRATEANIMALS	BYTE	Does this project involve vertebrate animals?	0 or null=not specified 1=Yes 2=No
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	

USR_MODIFIER

LONG

UNIQUEFIELD value of user who last modified record

Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOL_ACTUAL ENROLLMENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AMERINDHISPF	LONG	Number of American Indian Hispanic females enrolled.	
AMERINDHISPM	LONG	Number of American Indian Hispanic males enrolled.	
AMERINDHISPUNK	LONG	Number of American Indian Hispanic participants with unknown gender enrolled.	
AMERINDNONHISPF	LONG	Number of American Indian non-Hispanic females enrolled.	
AMERINDNONHISPM	LONG	Number of American Indian non-Hispanic males enrolled.	
AMERINDNONHISPUNK	LONG	Number of American Indian non-Hispanic participants with unknown gender enrolled.	
AMERINDUNKHISPF	LONG	Number of American Indian non-Hispanic males enrolled.	
AMERINDUNKHISPM	LONG	Number of American Indian non-Hispanic males enrolled.	
AMERINDUNKHISPUNK	LONG	Number of American Indian non-Hispanic males enrolled.	
ASIANHISPF	LONG	Number of asian Hispanic females enrolled.	
ASIANHISPM	LONG	Number of asian Hispanic males enrolled.	
ASIANHISPUNK	LONG	Number of asian Hispanic participants with unknown gender enrolled.	
ASIANNONHISPF	LONG	Number of asian non-Hispanic females enrolled.	
ASIANNONHISPM	LONG	Number of asian non-Hispanic males enrolled.	
ASIANNONHISPUNK	LONG	Number of asian non-Hispanic participants with unknown gender enrolled.	
ASIANUNKHISPF	LONG	Number of asian non-Hispanic males enrolled.	
ASIANUNKHISPM	LONG	Number of asian non-Hispanic males enrolled.	
ASIANUNKHISPUNK	LONG	Number of asian non-Hispanic males enrolled.	
BEGUN	BYTE	Has the first participant been enrolled?	0 or null=not specified 1=Yes 2=No
BLACKHISPF	LONG	Number of black Hispanic females enrolled.	
BLACKHISPM	LONG	Number of black Hispanic males enrolled.	
BLACKHISPUNK	LONG	Number of black Hispanic participants with unknown gender enrolled.	
BLACKNONHISPF	LONG	Number of black non-Hispanic females enrolled.	
BLACKNONHISPM	LONG	Number of black non-Hispanic males enrolled.	
BLACKNONHISPUNK	LONG	Number of black non-Hispanic participants with unknown gender enrolled.	
BLACKUNKHISPF	LONG	Number of black non-Hispanic males enrolled.	
BLACKUNKHISPM	LONG	Number of black non-Hispanic males enrolled.	
BLACKUNKHISPUNK	LONG	Number of black non-Hispanic males enrolled.	
EFFECTIVEDATE	DATE	Effective date for cumulative data.	
FINAL	BYTE	Does the current record represent the total, final enrollment for the current study? (Should be true when all enrollment is complete and recorded in the table.)	0 or null=not specified 1=Yes 2=No
HAWAIIANHISPF	LONG	Number of Hawaiian Hispanic females enrolled.	
HAWAIIANHISPM	LONG	Number of Hawaiian Hispanic males enrolled.	
HAWAIIANHISPUNK	LONG	Number of Hawaiian Hispanic participants with unknown gender enrolled.	
HAWAIIANNONHISPF	LONG	Number of Hawaiian non-Hispanic females enrolled.	
HAWAIIANNONHISPM	LONG	Number of Hawaiian non-Hispanic males enrolled.	
HAWAIIANNONHISPUNK	LONG	Number of Hawaiian non-Hispanic participants with unknown gender enrolled.	
HAWAIIANUNKHISPF	LONG	Number of Hawaiian non-Hispanic males enrolled.	
HAWAIIANUNKHISPM	LONG	Number of Hawaiian non-Hispanic males enrolled.	
HAWAIIANUNKHISPUNK	LONG	Number of Hawaiian non-Hispanic males enrolled.	
MIXEDHISPF	LONG	Number of mixed (more than one race) Hispanic females enrolled.	

MIXEDHISPM	LONG	Number of mixed (more than one race) Hispanic males enrolled.	
MIXEDHISPUNK	LONG	Number of mixed (more than one race) Hispanic participants with unknown gender enrolled.	
MIXEDNONHISPF	LONG	Number of mixed (more than one race) non-Hispanic females enrolled.	
MIXEDNONHISPM	LONG	Number of mixed (more than one race) non-Hispanic males enrolled.	
MIXEDNONHISPUNK	LONG	Number of mixed (more than one race) non-Hispanic participants with unknown gender enrolled.	
MIXEDUNKHISPF	LONG	Number of mixed (more than one race) non-Hispanic males enrolled.	
MIXEDUNKHISPM	LONG	Number of mixed (more than one race) non-Hispanic males enrolled.	
MIXEDUNKHISPUNK	LONG	Number of mixed (more than one race) non-Hispanic males enrolled.	
PROTOCOL	LONG	Associated protocol; a foreign key pointing to a UNIQUEFIELD value in the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
UNKHISPF	LONG	Number of Hispanic females projected with unknown race.	
UNKHISPM	LONG	Number of Hispanic males projected with unknown race.	
UNKHISPUNK	LONG	Number of Hispanic participants with unknown gender enrolled with unknown race.	
UNKNONHISPF	LONG	Number of non-Hispanic females projected with unknown race.	
UNKNONHISPM	LONG	Number of non-Hispanic males with unknown race.	
UNKNONHISPUNK	LONG	Number of non-Hispanic participants with unknown gender enrolled with unknown race.	
UNKUNKHISPF	LONG	Number of mixed (more than one race) non-Hispanic males enrolled.	
UNKUNKHISPM	LONG	Number of mixed (more than one race) non-Hispanic males enrolled.	
UNKUNKHISPUNK	LONG	Number of mixed (more than one race) non-Hispanic males enrolled.	
WHITEHISPF	LONG	Number of white Hispanic females enrolled.	
WHITEHISPM	LONG	Number of white Hispanic males enrolled.	
WHITEHISPUNK	LONG	Number of white Hispanic participants with unknown gender enrolled.	
WHITENONHISPF	LONG	Number of white non-Hispanic females enrolled.	
WHITENONHISPM	LONG	Number of white non-Hispanic males enrolled.	
WHITENONHISPUNK	LONG	Number of white non-Hispanic participants with unknown gender enrolled.	
WHITEUNKHISPF	LONG	Number of white non-Hispanic males enrolled.	
WHITEUNKHISPM	LONG	Number of white non-Hispanic males enrolled.	
WHITEUNKHISPUNK	LONG	Number of white non-Hispanic males enrolled.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOL_IDEIND

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
IDEIND	LONG	IDE or IND record (record in IDEIND table) to which this record refers.	Foreign key referencing IDEIND.UNIQUEFIELD
PROTOCOL	LONG	Associated protocol	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOL_PARTICIPANT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AGE	INTEGER	Participant age in years, months or days; see AGEUNITS for units. Age will be null if AGEUNITS=4 (Ninety Plus).	
AGEUNITS	BYTE	Participant age units	0 or null=not specified 1=Years 2=Months 3=Days 4=Ninety Plus 5=Unknown 6=Hours 7=Minutes
DATERECORDED	DATE	Date participant enrollment was recorded in WebCAMP	
GENDER	TEXT(1)	Participant gender	
NEWETH	BYTE	Participant ethnicity	0 or null=not specified 1=Hispanic or latino 2=Not hispanic or latino 3=Unknown or not reported
PROTOCOL	LONG	Protocol associated with the current record; a foreign key pointing to a UNIQUEFIELD value in the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
PROTOCOLPTID	TEXT(15)	Study-specific patient identifier (optional)	
RACE	BYTE	Participant race	0 or null=not specified 1=American Indian/Alaska Native 2=Asian 3=Black or African American 4=Native Hawaiian or Other Pacific Islander 5=White 6=More than one race 7=Unknown or not reported
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOL_PROTOCOLFLAG

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
PROTOCOLFLAG	LONG		Foreign key referencing PROTOCOLFLAG.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOL_TARGETENROLLMENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AMERINDHISPF	LONG	Number of American Indian Hispanic females projected.	
AMERINDHISPM	LONG	Number of American Indian Hispanic males projected.	
AMERINDNONHISPF	LONG	Number of American Indian non-Hispanic females projected.	
AMERINDNONHISPM	LONG	Number of American Indian non-Hispanic males projected.	
ASIANHISPF	LONG	Number of asian Hispanic females projected.	
ASIANHISPM	LONG	Number of asian Hispanic males projected.	
ASIANNONHISPF	LONG	Number of asian non-Hispanic females projected.	
ASIANNONHISPM	LONG	Number of asian non-Hispanic males projected.	
BLACKHISPF	LONG	Number of black Hispanic females projected.	
BLACKHISPM	LONG	Number of black Hispanic males projected.	
BLACKNONHISPF	LONG	Number of black non-Hispanic females projected.	
BLACKNONHISPM	LONG	Number of black non-Hispanic males projected.	
HAWAIIANHISPF	LONG	Number of Hawaiian Hispanic females projected.	
HAWAIIANHISPM	LONG	Number of Hawaiian Hispanic males projected.	
HAWAIIANNONHISPF	LONG	Number of Hawaiian non-Hispanic females projected.	
HAWAIIANNONHISPM	LONG	Number of Hawaiian non-Hispanic males projected.	
MIXEDHISPF	LONG	Number of mixed (more than one race) Hispanic females projected.	
MIXEDHISPM	LONG	Number of mixed (more than one race) Hispanic males projected.	
MIXEDNONHISPF	LONG	Number of mixed (more than one race) non-Hispanic females projected.	
MIXEDNONHISPM	LONG	Number of mixed (more than one race) non-Hispanic males projected.	
PROTOCOL	LONG	Protocol associated with the current record; a foreign key pointing to a UNIQUEFIELD value in the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
WHITEHISPF	LONG	Number of white Hispanic females projected.	
WHITEHISPM	LONG	Number of white Hispanic males projected.	
WHITENONHISPF	LONG	Number of white non-Hispanic females projected.	
WHITENONHISPM	LONG	Number of white non-Hispanic males projected.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLALERT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ALERTTEXT	MEMO	Description/reason for alert.	
DATE_CREATED	DATE	Date alert was placed on protocol	
DATE_REMOVED	DATE	Date alert was removed from protocol (either because it was no longer applied, or because a requirement specified in the alert has been satisfied).	
PERSON_CREATEDBY	LONG	Person who placed the alert on the protocol	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_REMOVEDBY	LONG	Person who removed the alert (if applicable)	Foreign key referencing PERSON.UNIQUEFIELD
PROTOCOL	LONG	Protocol to which this alert belongs	Foreign key referencing PROTOCOL.UNIQUEFIELD
REMOVALNOTES	MEMO	Optional notes in connection with removal of alert.	
WHOCANSEE	BYTE	In ePAR, who should be able to see the alert?	0 or null=not specified 1=Administrative staff only 2=Administrative staff and reviewers 3=Administrative staff, reviewers, and study team (i.e., all who can see protocol)
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLAXIS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AXIS	LONG		Foreign key referencing AXIS.UNIQUEFIELD
OTHERSPEC	TEXT(30)		
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLBILLING

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACCOUNTNUMBER	TEXT(30)	Account number, if any	
ENDDATE	DATE	End date for this billing information	
NOTES	MEMO	Billing notes	
PERSON_BILLINGCONTACT	LONG	Billing contact person (person to whom to send bills and any questions).	Foreign key referencing PERSON.UNIQUEFIELD
PROTOCOL	LONG	Project/program to which this record applies.	Foreign key referencing PROTOCOL.UNIQUEFIELD
STARTDATE	DATE	Start date for this billing information	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLCONSENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CONSENT_DESCRIPTION	TEXT(55)		
DATE_MODIFIED	DATE		
DATE_STAMP	DATE		
FILE_UPLOADED	LOGICAL		
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
SACAPP_STUDYGROUP	LONG	UNIQUEFIELD value of the record in SACAPP_STUDYGROUP table (if any) from which this consent was imported; this field ensures that when an ePAR protocol is re-imported, its consents are not duplicated. Note that this field will be blank for consent records in Census and Protocol Tracking that have not been imported from ePAR.	Foreign key referencing SACAPP_STUDYGROUP.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLFLAG

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADMINISTRATIVEUSEONLY	LOGICAL	Flag to indicate that the current protocol flag is for 'administrative use only', i.e., should not be visible to non-administrative users such as the study team. Flags configured this way will be visible only to users where the CRCADMIN privilege has a value of 1 or 2 (read-only or read-write administrative rights in ePAR).	
FLAGEND	DATE		
FLAGSTART	DATE		
PROTOCOLFLAG	TEXT(30)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLIACUC
Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
IACUC	LONG	IACUC; a foreign key pointing to a UNIQUEFIELD value within the IACUC table.	Foreign key referencing IACUC.UNIQUEFIELD
IACUCNUMBER	TEXT(25)	IACUC number	
PROTOCOL	LONG	Protocol; a foreign key pointing to a UNIQUEFIELD value within the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLIRB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
IRB	LONG	IRB; a foreign key pointing to a UNIQUEFIELD value within the IRB table.	Foreign key referencing IRB.UNIQUEFIELD
IRBNUMBER	TEXT(25)	IRB number	
PROTOCOL	LONG	Protocol; a foreign key pointing to a UNIQUEFIELD value within the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLKEYWORD

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
KEYWORD	LONG	Keyword	Foreign key referencing KEYWORD.UNIQUEFIELD
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLNOTES

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATEOFNOTE	DATE	Date note was first entered into WebCAMP.	
NOTETEXT	MEMO	Actual text of note.	
PERSON_ENTEREDBY	LONG	Person who entered the current note.	Foreign key referencing PERSON.UNIQUEFIELD
PROTOCOL	LONG	Protocol to which the current note belongs (foreign key referencing a UNIQUEFIELD value in a record in the PROTOCOL table).	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLOTHERDOCUMENTS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATEFIRSTREMINDED	DATE	Date a reminder was first sent (if ever) to PI and primary contact regarding this requirement.	
DATELASTREMINDED	DATE	Date an e-mail reminder was last sent by WebCAMP.	
NUMREMINDERS	INTEGER	Number of reminders sent to-date for this requirement on this protocol.	
PROTOCOL	LONG	Identity of approved protocol to which this record belongs.	Foreign key referencing PROTOCOL.UNIQUEFIELD
RECEIPTSTATUS	BYTE	Receipt status for document.	0 or null=not yet received 1=Received in hardcopy 2=Exempt 3=Requirement otherwise satisfied 4=Uploaded
SACAPP_SETUPOTHERDOCUMENTS	LONG	Identity of required document; foreign key referencing a UNIQUEFIELD value in SACAPP_SETUPOTHERDOCUMENTS table.	Foreign key referencing SACAPP_SETUPOTHERDOCUMENTS.UNIQUEFIELD
TIMEPOINT	TEXT(4)	Four-character abbreviation for time point represented by record. This field supports required documents that need to be submitted at multiple time points. The abbreviation in this field should begin with a letter designating time interval (M=Month, Q=Quarter, Y=Year), followed by a number of up to 3 digits representing the increment (e.g., M12, Q3, Y2, etc.). If the associated document is collected at only one time point, then this field should be left blank.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLSUSPENSION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE	End date for protocol suspension (if blank, protocol is currently suspended). This date is considered the LAST DAY the protocol IS/WAS suspended, not the first day it is/was no longer suspended.	
PROTOCOL	LONG	Protocol being suspended.	Foreign key referencing PROTOCOL.UNIQUEFIELD
REASON	MEMO	Reason for suspension.	
STARTDATE	DATE	Start date for protocol suspension. The is the first day the protocol is/was suspended.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUNIT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
UNIT	LONG		Foreign key referencing UNIT.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACADEMICTITLE	LONG	Academic rank/title of survey respondent	Foreign key referencing ACADEMICTITLE.UNIQUEFIELD
ACTIVITYLOGOKAY	LOGICAL	Activity log page finalized?	
ADMINISTRATIVE_NOTES	MEMO	Administrative notes regarding the current progress report.	
CREATEDFROMDASHBOARD	LOGICAL	Applies to anonymous surveys; flag to indicate that a survey response was added from the dashboard and not via an e-mail link. This field can help to distinguish test submissions from real submissions in cases where tests are created from the dashboard and real submissions are always created via e-mail links.	
CURRENTSTATUS	BYTE	Current status of project	0 or null=not specified 1=yet to start 2=in progress 3=completed
DATA COLLECTIONBEGUN	BYTE	Has data collection begun on this study?	0 or null=not specified 1=Yes 2=No
DATA COLLECTIONCOMPLETED	BYTE	Has data collection been completed for this study?	0 or null=not specified 1=Yes 2=No
DATA COLLECTIONSTATUS	BYTE	Current status (as of the time of the current progress report) of data collection for the study referenced by PROTOCOL.	0 or null=not specified 1=Not yet begun 2=Begun 3=Completed
DATECLOSEDSPECIAL	DATE	Progress report-specific exception to overall Date Closed for progress report type.	
DEMOGRAPHICSOKAY	LOGICAL	DEMOGRAPHICS page complete and up-to-date?	
DISABLED	LOGICAL	Does survey respondent self-report as having a disability?	
DISADVANTAGED	LOGICAL	Does survey respondent self-report as being from a disadvantaged background?	
EIR_ENROLLING	BYTE	Engaged in research: Enrolling participants in clinical trials	0 or null=not specified 1=Yes 2=No
EIR_GENOTYPEPHENOTYPE	BYTE	Engaged in research: Participating in large-scale genotype/phenotype studies	0 or null=not specified 1=Yes 2=No
EIR_GOVCONDUCTINGORMANAGING	BYTE	Engaged in research: Primary role in government and conducting or managing clinical/translational research project(s)	0 or null=not specified 1=Yes 2=No
EIR_GRANTPIORCOI	BYTE	Engaged in research: PI/co-PI/co-investigator on a funded clinical/translational research grant	0 or null=not specified 1=Yes 2=No
EIR_GRANTWRITING	BYTE	Engaged in research: Actively involved in grant writing for clinical/translational research	0 or null=not specified 1=Yes 2=No
EIR_INDUSTRYSITEPI	BYTE	Engaged in research: Site PI for industry-sponsored clinical trials	0 or null=not specified 1=Yes 2=No
EIR_INDUSTRYSTUDYDIRECTOR	BYTE	Engaged in research: Primary role in industry and directing clinical/translational research project(s)	0 or null=not specified 1=Yes 2=No
EIR_OTHER	BYTE	Engaged in research: Other	0 or null=not specified 1=Yes 2=No
EIR_OTHERSPECIFY	MEMO	Engaged in research: Other specification	
EIR_STUDYSECTION	BYTE	Engaged in research: Member of study section for clinical/translational research	0 or null=not specified 1=Yes 2=No

EMAILINDEX	INTEGER	For anonymized surveys, the index assigned as part of e-mail invitation; helps ensure that the same e-mail link is not used more than once, and that individuals connecting via a link can return to a survey if it has not yet been finalized.	
EMPLOYMENTOKAY	LOGICAL	Is employment data complete and correct?	
ENROLLMENTOKAY	LOGICAL	Enrollment data complete and correct?	
ENROLLMENTPREVIOUSLYCOMPLETE	LOGICAL	Was FINAL set to TRUE in PROTOCOL_ACTUAL ENROLLMENT table prior to the addition of this project into the current survey? (If so, then the Enrollment section will not be displayed.)	
ERACOMMONSUPDATED	LOGICAL	Affirmation by PI or trainee that his/her own eRA commons data has been checked and updated.	
EXTERNSHIPREPORT	MEMO	Externship report (if applicable)	
EXTERNSHIPREPORTOKAY	LOGICAL	Flag to indicate that the externship report section is complete and up-to-date.	
FUNDSEXPENDED	SINGLE	Funds expended as of the end of the reporting period	
GRANTEXPECTED	BYTE	Is a grant proposal expected as a result of the current study?	0 or null=not specified 1=Yes 2=No
GRANTNOLONGERCURRENT	LOGICAL	Results are no longer current.	
GRANTNOOTHERREASON	LOGICAL	Is there another reason a grant is not expected?	
GRANTNOOTHERREASONSPEC	MEMO	Specific other reason a grant is not expected.	
GRANTNOTENOUGHRESOURCES	LOGICAL	Do not have sufficient resources to write a grant proposal.	
GRANTNOTENOUGHTIME	LOGICAL	Do not have time to write a grant proposal.	
GRANTOTHEROUTCOME PRIORITY	LOGICAL	Other outcome (e.g., patent or publication) has higher priority.	
GRANTRESUBMITTING	BYTE	Are you in the process of revising and resubmitting?	0 or null=not specified 1=Yes 2=No
GRANTRESULTSNOTPROMISING	LOGICAL	Results are not sufficiently promising for a grant proposal.	
GRANTSOURCEIDENTIFIED	BYTE	Has a funding source been identified?	0 or null=not specified 1=Yes 2=No
GRANTSTATUS	BYTE	What is the status of grant proposal development for this project?	0 or null=not specified 1=Work not yet begun 2=Work begun (proposal not yet completed) 3=Completed draft proposal (not yet submitted) 4=Submitted proposal (awaiting review) 5=Proposal rejected 6=Proposal reviewed favorably but needs to be revised and resubmitted 7=Proposal received fundable score (awaiting Notice of Award) 8=Grant has been funded
GRANTWANTASSISTANCE	BYTE	Would you like assistance over the next year in preparing or submitting a grant proposal related to this project?	0 or null=not specified 1=Yes 2=No
GRANTWANTASSISTANCESPEC	MEMO	What type of assistance would be helpful?	
GRANTWASEXPECTED	BYTE	Was a grant proposal originally expected as a result of the current study?	0 or null=not specified 1=Yes 2=No
GRANTWASEXPECTEDSPEC	MEMO	If a GRANT was never anticipated for the current study, please explain.	
HONORSOKAY	LOGICAL	Flag to indicate that 'honors' section is complete and accurate.	
IACUCAPPROVALUPDATED	LOGICAL	Has IACUC approval date been updated in the current PROMPTR survey?	
IACUCEXPIREUPDATED	LOGICAL	Was IACUC expiration date entered as part of the current survey?	
IACUCPENDING	LOGICAL	Flag to indicate that initial IACUC approval is pending.	

IACUCRENEWALUPDATED	LOGICAL	Was IACUC renewal date entered as part of the current survey?	
IACUCSTATUSUPDATED	LOGICAL	Has IACUC status date been updated in the current PROMPTR survey?	
IDEINDOKAY	LOGICAL	Is list of IDEs and INDs complete for this project?	
IMPACTNARRATIVE	MEMO	Text field to hold impact narrative; the meaning of this field will depend upon the instructions in the PROMPTR survey in which it is collected.	
IMPACTOKAY	LOGICAL	Flag to indicate that 'impact' narrative is complete.	
INSTITUTION	LONG	Institution/organization of survey respondent	Foreign key referencing INSTITUTION.UNIQUEFIELD
INTERINSTITUTIONALRESEARCH	BYTE	If currently engaged in team research, is research team inter-institutional?	0 or null=not specified 1=Yes 2=No
INVENTIONSOKAY	LOGICAL	Is 'Inventions' page data complete and correct for the current progress report or survey?	
INVSOKAY	LOGICAL	Current investigator list is correct.	
IRBAPPROVALUPDATED	LOGICAL	Has IRB approval date been updated in the current PROMPTR survey?	
IRBEXPIREUPDATED	LOGICAL	Was IRB expiration date entered as part of the current survey?	
IRBPENDING	LOGICAL	Flag to indicate that initial IRB approval is pending.	
IRBRENEWALUPDATED	LOGICAL	Was IRB renewal date entered as part of the current survey?	
IRBSTATUSUPDATED	LOGICAL	Has IRB status date been updated in the current PROMPTR survey?	
KEEPPREGULATORY	LOGICAL	Field to track that REGULATORY link and human subject fields were present in a progress report at the start of the report; this allows the progress report functionality to avoid removing this link in response to user input until the user has submitted the report.	
KEEPPREGULATORYANIMALS	LOGICAL	Field to track that REGULATORY link and animal subject fields were present in a progress report at the start of the report; this allows the progress report functionality to avoid removing this link in response to user input until the user has submitted the report.	
KIRSCHSTEINNRSAMONTHS	BYTE	Number of months of Kirschstein-NRSA	
LASTLOGIN	DATE	Date/time investigator last viewed this progress report.	
LASTPHSSEARCH	DATE	Date an automatic PHS search was last performed for the current survey; allows PROMPTR to ensure that searches are not performed unnecessarily (i.e., multiple times on the same date).	
LASTPUBMEDSEARCH	DATE	Date an automatic Pubmed search was last performed for the current survey; allows PROMPTR to ensure that searches are not performed unnecessarily (i.e., multiple times on the same date).	
MENTORINGRECORDOKAY	LOGICAL	Is Mentoring Record information complete and correct?	
MENTORREPORTOKAY	LOGICAL	Is the mentor report complete?	
MILESTONESOKAY	LOGICAL	Milestones data has been checked and is up-to-date.	
MULTIDISCIPLINARYRESEARCH	BYTE	If currently engaged in team research, is research team multidisciplinary?	0 or null=not specified 1=Yes 2=No
NEEDSOKAY	LOGICAL	Is NEEDS page complete and up-to-date?	
NEWETH	BYTE	Self-reported ethnicity	0 or null=not specified 1=Hispanic or Latino 2=Not Hispanic or Latino 3=Unknown or not reported
NHSCSMONTHS	BYTE	Number of months of National Health Service Corps Scholarship	
NIHLOANREPAYMENTPROGRAM	BYTE	Currently participating in NIH loan repayment program?	0 or null=not specified 1=Yes 2=No

NO_CURRENT_PR_REASON	BYTE	Reason for non-completion of this progress report (if applicable).	0 or null=not entered or not applicable 1=Unable to contact 2=Investigator refused
NO_FUTURE_PR_REASON	BYTE	If applicable, reason there should be no future attempts to collect progress reports for this study.	0 or null=not applicable 1=Investigator request 2=Analysis and publications complete 3=Closed by administration for other reasons
OVERRIDE	LOGICAL	Option allowing individuals with administrative privileges to a PROMPTR survey to tell the system to bypass completeness checks for individual progress report sections and allow sections to be finalized via the 'Complete and correct' checkboxes regardless of whether data are complete. The intent of this field is to make it possible for administrators, after reviewing a PROMPTR progress report, to allow the progress report to be submitted when certain data points cannot realistically be provided by the PI or study team. Note that this option WILL NOT eliminate the need to check the 'complete and correct' box for each section, but WILL allow these boxes to be checked even if some fields are missing.	
PATENTSOKAY	LOGICAL	Is list of patents complete for this project?	
PERCENTRESEARCH	BYTE	Percentage of time the respondent currently spends engaged in research	
PERSON	LONG	If this is a person-oriented survey, identity of person who is subject of survey (foreign key pointing to UNIQUEFIELD value in PERSON table).	Foreign key referencing PERSON.UNIQUEFIELD
PERSONALOKAY	LOGICAL	Is data personal about current PI (or alumnus) complete and correct?	
POSTDOCSENGAGEDINRESEARCH	INTEGER	Number of graduated POSTDOCS who were awarded their doctoral degree during the last 10 years and are currently engaged in a research-intensive or research-related career	
POSTDOCSGRADUATED	INTEGER	Number of POSTDOCS who have graduated	
POSTDOCSINTRAINING	INTEGER	Number of POSTDOCS currently in training	
PR	LONG	Progress report as defined in PR table (foreign key referencing a UNIQUEFIELD value in PR table).	Foreign key referencing PR.UNIQUEFIELD
PREDOCSENGAGEDINRESEARCH	INTEGER	Number of graduated predocs who were awarded their doctoral degree during the last 10 years and are currently engaged in a research-intensive or research-related career	
PREDOCSGRADUATED	INTEGER	Number of predocs who have graduated	
PREDOC SIN TRAINING	INTEGER	Number of predocs currently in training	
PROGRESSNARRATIVE	MEMO	Narrative description of progress on the current project.	
PROGRESSNARRATIVEPLANS	MEMO	Plans for project for coming year (subsequent to a PROMPTR survey), if applicable.	
PROGRESSOKAY	LOGICAL	Flag to indicate that progress report narrative is complete.	
PROJECTOKAY	LOGICAL	Flag to indicate that 'project' section is complete and accurate.	
PROTOCOL	LONG	Protocol to which this progress report applies (foreign key referencing a UNIQUEFIELD value in PROTOCOL table).	Foreign key referencing PROTOCOL.UNIQUEFIELD
PUBEXPECTED	BYTE	Is a publication expected for the current study?	0 or null=not specified 1=Yes 2=No
PUBJOURNALIDENTIFIED	BYTE	Has a journal been identified?	0 or null=not specified 1=Yes 2=No
PUBNOLONGERCURRENT	LOGICAL	Results are no longer current.	
PUBNOOTHERREASON	LOGICAL	Is there another reason a publication is not expected?	
PUBNOOTHERREASONSPEC	MEMO	Specific other reason a publication is not expected.	
PUBNOTENOUGHRESOURCES	LOGICAL	Do not have sufficient resources to publish.	
PUBNOTENOUGHTIME	LOGICAL	Do not have time to publish.	
PUBNOTPUBLISHABLE	LOGICAL	Results are not publishable.	
PUBOTHEROUTCOME PRIORITY	LOGICAL	Other outcome (e.g., patent or grant) has higher priority.	

PUBRESUBMITTING	BYTE	Are you in the process of revising and resubmitting?	0 or null=not specified 1=Yes 2=No
PUBSOKAY	LOGICAL	Current publication list is correct.	
PUBSTATUS	BYTE	What is the status of publication development for this project?	0 or null=not specified 1=Work not yet begun 2=Work begun (draft not yet completed) 3=Completed draft (not yet submitted) 4=Submitted draft (awaiting review) 5=Submitted draft rejected 6=Manuscript accepted or in press 7=Publication has been published
PUBWANTASSISTANCE	BYTE	Would you like assistance over the next year in preparing or submitting a publication related to this project?	0 or null=not specified 1=Yes 2=No
PUBWANTASSISTANCESPEC	MEMO	What type of assistance would be helpful?	
PUBWASEXPECTED	BYTE	Was a publication originally anticipated for the current study?	0 or null=not specified 1=Yes 2=No
PUBWASEXPECTEDSPEC	MEMO	If a publication was never anticipated for the current study, please explain.	
R1	LOGICAL	American Indian/Native Alaskan?	
R2	LOGICAL	Asian?	
R3	LOGICAL	Native Hawaiian or other pacific islander?	
R4	LOGICAL	Black or African American?	
R5	LOGICAL	White?	
R7	LOGICAL	Unknown or declined to report?	
REGULATORYOKAY	LOGICAL	Regulatory data (IRB and/or IACUC) has been checked and is up-to-date.	
RESEARCHOKAY	LOGICAL	Is data about current research involvement complete and correct?	
RSUPOKAY	LOGICAL	Current 'Other Support' list is correct.	
SATISFACTIONNOTES	MEMO	Comments regarding satisfaction with the resources being rated	
SATISFACTIONOKAY	LOGICAL	Flag to indicate SATISFACTION page is finalized.	
SATISFACTIONSORE	BYTE	Numeric overall satisfaction score for the user's use of the resources being rated.	0 or null=not specified 1=very dissatisfied 2=somewhat dissatisfied 3=neither satisfied nor dissatisfied 4=somewhat satisfied 5=very satisfied 6=unable to rate
SEX	TEXT(1)	Self-reported sex/gender of respondent; at a software level, supports values of M, F or O (other).	
SPECIFICAIMSCHANGED	BYTE	Have specific aims changed for this project during the reporting period specified for the current PROMPTR survey?	null or 0=not specified 1=Yes 2=No
SPECIFICAIMSCHANGEDSPECIFY	MEMO	Description of specific aims changes, if SPECIFICAIMSCHANGED is true.	
STAGEPRIMARY	BYTE	Primary translational stage for current research.	0 or null=not specified 1=Basic 2=Clinical 3=Post-Clinical
STAGET0T4	BYTE	Primary translational stage using T0-T4 scale associated with current research.	null=not specified 0=T0 1=T1 2=T2 3=T3 4=T4 5=TX (none of the above)
SUBJECTACCRUALBEGUN	BYTE	Has subject accrual begun for this study?	0 or null=not specified 1=Yes 2=No 3=Not applicable

SUBJECTACCRUALCOMPLETED	BYTE	Has subject accrual been completed for this study?	0 or null=not specified 1=Yes 2=No 3=Not applicable
SUBJECTACCRUALSTATUS	BYTE	Current status (as of the time of the current progress report) of data collection for the study referenced by PROTOCOL.	0 or null=not specified 1=Not yet begun 2=Begun 3=Completed 4=N/A 5=Human specimens or retrospective data collection only
TARGETENROLLMENTNOTENTERED	LOGICAL	Flag to indicate that targeted enrollment was not entered as of the date the current protocol was added to the current PROMPTR survey.	
TARGETENROLLMENTOKAY	LOGICAL	Flag to indicate that the targeted enrollment section is complete and up-to-date.	
TEAMRESEARCH	BYTE	If currently engaged in research, is it team research?	0 or null=not specified 1=Yes 2=No
URMOKAY	LOGICAL	URM page complete and up-to-date?	
WHYNOTENGAGED	MEMO	Self-reported reasons investigator or trainee is not currently engaged in research, and whether they intend to be engaged again in the future.	
XTRAINOKAY	LOGICAL	Flag to indicate xTrain section is complete and up-to-date.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATE_MENTOROKAY

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
MENTOROKAY	LOGICAL	Are data in this section marked as okay/complete/up-to-date?	
PERSON	LONG	PERSON record to which this record belongs; a foreign key pointing to a UNIQUEFIELD value in the PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	Individual progress report submission; foreign key referencing a UNIQUEFIELD value in the PROTOCOLUPDATE table.	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATE_SECTIONOKAY

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATAOKAY	LOGICAL	Are data in this section marked as okay/complete/up-to-date?	
PRUDSECTION	LONG	User-defined section within progress report to which the current record refers; foreign key referencing a UNIQUEFIELD value in the PRUDSECTION table.	Foreign key referencing PRUDSECTION.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	Individual progress report submission; foreign key referencing a UNIQUEFIELD value in the PROTOCOLUPDATE table.	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATE_SUBMISSION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATESUBMITTED	DATE	Date submitted. Note that this field will contain a non-blank date if the action that created the record was a SUBMISSION, and will contain a null value if the record was created as a result of an 'un-submit' operation.	
SUBMITTER	TEXT(40)	Name of person who pressed 'Submit' button (as identified via a user-prompt when button was pressed).	
SUBMITTER_CONTACT	MEMO	Contact information (in textual form) for person who pressed submit button.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	Progress report to which this record belongs; a foreign key referencing a UNIQUEFIELD value in the PROTOCOLUPDATE table.	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATEFEATURE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
FEATURE	LONG	Feature/question being rated or commented on; a foreign key referencing a UNIQUEFIELD value in FEATURE table.	Foreign key referencing FEATURE.UNIQUEFIELD
SATISFACTIONNOTES	MEMO	Comments regarding item being rated	
SATISFACTIONSORE	BYTE	Numeric overall score for the item being rated.	0 or null=not specified 1=very dissatisfied 2=somewhat dissatisfied 3=neither satisfied nor dissatisfied 4=somewhat satisfied 5=very satisfied
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATELABGROUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LABGROUP	LONG	Group (a foreign key pointing to a UNIQUEFIELD value in LABGROUP table)	Foreign key referencing LABGROUP.UNIQUEFIELD
SATISFACTIONNOTES	MEMO	Comments regarding satisfaction with the resources being rated	
SATISFACTIONSORE	BYTE	Numeric overall satisfaction score for the user's use of the resources being rated.	0 or null=not specified 1=very dissatisfied 2=somewhat dissatisfied 3=neither satisfied nor dissatisfied 4=somewhat satisfied 5=very satisfied
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	Survey submission (a foreign key pointing to a UNIQUEFIELD value in PROTOCOLUPDATE table)	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATELABTESTGROUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LABTESTGROUP	LONG	Group (a foreign key pointing to a UNIQUEFIELD value in LABTESTGROUP table)	Foreign key referencing LABTESTGROUP.UNIQUEFIELD
SATISFACTIONNOTES	MEMO	Comments regarding satisfaction with the resources being rated	
SATISFACTIONSORE	BYTE	Numeric overall satisfaction score for the user's use of the resources being rated.	0 or null=not specified 1=very dissatisfied 2=somewhat dissatisfied 3=neither satisfied nor dissatisfied 4=somewhat satisfied 5=very satisfied
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	Survey submission (a foreign key pointing to a UNIQUEFIELD value in PROTOCOLUPDATE table)	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATEMENTOR

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PERSON	LONG	Identity of mentor associated with the current progress narrative. This field should be blank if (1) PR.MENTORPROGRESSREPORTOPTION=2 (composite report) and (2) the progress narrative was not entered directly by either of the mentors.	Foreign key referencing PERSON.UNIQUEFIELD
PROGRESSNARRATIVE	MEMO	Actual progress report text.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	PROTOCOLUPDATE record to which this progress report applies (foreign key referencing a UNIQUEFIELD value in PROTOCOLUPDATE table).	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PROTOCOLUPDATEUSR

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACCESSLEVEL	BYTE	Access level for this survey and project	0 or null=not specified 1=Read-only 2=Read all, edit administrative fields 3=Read/Write
USR	LONG	User granted access (a foreign key pointing to a UNIQUEFIELD value in USR table).	Foreign key referencing USR.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	Specific survey/project to which access has been granted.	Foreign key referencing PROTOCOLUPDATE.UNIQUEFIELD
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PRPROXY

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PERSON	LONG	Person associated with proxy (a foreign key pointing to a UNIQUEFIELD value in PERSON table).	Foreign key referencing PERSON.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PRPUBTYPEOMITTED

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PR	LONG	PROMPTR survey to which this record belongs/refers; a foreign key pointing to a UNIQUEFIELD value in PR table.	Foreign key referencing PR.UNIQUEFIELD
PUBTYPE	LONG	Publication type; a foreign key pointing to a UNIQUEFIELD value in PUBTYPE table.	Foreign key referencing PUBTYPE.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PRUDFIELD

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
NUMROWS	BYTE	Number of rows to display if field is a text box.	
OPTIONAL	LOGICAL	Flag to indicate that data in this field is optional; if this field is set to true, then the completeness check in the associated PROMPTR survey should ignore missing data in this field.	
PR	LONG	Associated progress report definition record; foreign key pointing to a UNIQUEFIELD value in PR table.	Foreign key referencing PR.UNIQUEFIELD
PRUDSECTION	LONG	User-defined section where this field should appear (if applicable); a foreign key referencing a UNIQUEFIELD value in PRUDSECTION table.	Foreign key referencing PRUDSECTION.UNIQUEFIELD
READWRITEOPTION	BYTE	Should this field be fillable, read-only, or read-only if non-blank?	0 or null=not specified 1=fillable 2=read-only if non-blank 3=read-only always
SECTION	BYTE	Section (form/page) in which the current field should appear. If Section=2 (user-defined), then the PRUDSECTION field should provide the specific user-defined section in which the field is to appear.	0 or null=not specified 1=Project page 2=User-defined page (PROTOCOL table) 3=Personal page 4=Research page 5=User-defined page (PROTOCOLUPDATE table) 6=Progress page 7=Regulatory 8=Impact 9=Satisfaction page
SHOWPAST	LOGICAL	If this is a memo field, include a link next to the field that the user can click to see his or her past submissions for the same field (in prior surveys)?	
TOPORBOTTOM	BYTE	Should this field appear at the top or bottom of the specified progress report form?	0 or null=not specified 1=top 2=bottom
UDFIELDS	LONG	User-defined field; foreign key pointing to a UNIQUEFIELD value in UDFIELDS table.	Foreign key referencing UDFIELDS.UNIQUEFIELD
UPLDFILENAME	TEXT(30)	Label for downloadable template or form file used in PROMPTR in connection with a user-defined File Upload field. This file can only be updated by administrative personnel and users can only view/download the file.	
WHOENTERS	BYTE	In the current progress report, who will enter data into this field? (Note that in all progress reports, individuals with read/write privileges are able to enter data into any field. The WebCAMP audit trail, if enabled, tracks who entered what.)	0 or null=not specified 1=study team 2=mentor(s) 3=center (e.g., CTSA) administration
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PRUDSECTION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PR	LONG	Progress report; foreign key referencing a UNIQUEFIELD value in the PR table.	Foreign key referencing PR.UNIQUEFIELD
PRUDSECTION	TEXT(20)	Section label/keyword, to appear as the text for the navigation link within individual progress reports.	
SECTIONHEADING	TEXT(100)	Heading for this section	
SECTIONINSTRUCTIONS	MEMO	Instructions for this section	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PTVISITBLACKOUT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE	End date of date range	
PTVISITBLACKOUT	MEMO	Reason for preventing visit requests on the specified dates.	
STARTDATE	DATE	Start date of date range	
TIMEIN	TEXT(6)	Start time for blackout period (in #:#ap format)	
TIMEOUT	TEXT(6)	End time for blackout period (in #:#ap format)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PUBLICATION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ABSTRACT	MEMO	Publication abstract	
ACCEPTANCEDATE	DATE		
ARPINPRESS	INTEGER		
COMMENTS	MEMO	Comments	
COMPLIANCELASTCHECKED	DATE	Date compliance was last checked by WebCAMP (via Pubmed query) for the current publication. Allows WebCAMP to know whether to put the resources into re-checking.	
DATESUBMITTED	DATE	Date publication was submitted.	
DATESUBMITTEDTOPMC	DATE	Date submitted to PubmedCentral.	
DATEWORKBEGAN	DATE	Date work on publication began.	
MONTHPUBLISHED	BYTE		
NIHMSID	TEXT(14)	NIH manuscript ID (assigned in advance of PubmedCentral ID)	
NOSTUDY	LOGICAL	Not related to a study at the current center (e.g., GCRC, CTSA, etc.).	
PMCID	TEXT(14)	PubmedCentral ID	
PMCJOURNAL	BYTE	Is this an article published in a PMC journal and, if so, what is the participation level of the journal (full or NIH portfolio)?	0 or null=Not specified 1=Full 2=NIH portfolio
PMID	TEXT(20)		
PUBCAPS	LOGICAL		
PUBCREDIT	LOGICAL		
PUBLICATION	MEMO		
PUBTYPE	LONG		Foreign key referencing PUBTYPE.UNIQUEFIELD
STATUS	BYTE		0 or null=not specified 1=Accepted or in press 2=Published/Completed 3=In preparation 4=Submitted 5=Not accepted
URL	MEMO	URL to publicly available full-text of article or paper (if applicable).	
YEARPUBLISHED	INTEGER		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PUBPROT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PERSONPR_LASTCONFIRMED	LONG	A foreign key pointing to the PERSONPR (progress report response) in which this protocol/publication association was last confirmed.	
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
PUBLICATION	LONG		Foreign key referencing PUBLICATION.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PUBPROTNOT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PMID	TEXT(20)	Pubmed ID of publication not linked to specified protocol.	
PROTOCOL	LONG	Protocol not linked to the specified publication; a foreign key referencing a UNIQUEFIELD value in PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PUBPROTPERSONINQUIRY

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CITATION	MEMO	Publication citation	
LASTINQUIRYDATE	DATE	Date inquiry was sent to person regarding this possible publication/protocol linkage.	
NOTSENT	LOGICAL	Flag to indicate that e-mail was sent only to user (e.g., for testing) and not to actual investigator.	
NUMINQUIRIES	INTEGER	Number of inquiries sent to-date	
PERSON	LONG	Person to whom inquiry was sent; a foreign key referencing a UNIQUEFIELD value in PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
PMID	TEXT(20)	Pubmed ID of publication associated with inquiry.	
PROTOCOL	LONG	Protocol associated with inquiry; a foreign key referencing a UNIQUEFIELD value in PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

PUBTYPE

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
PUBTYPE	TEXT(33)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RATEGROUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DESCRIP	MEMO	Description of rate group	
RATEGROUP	TEXT(40)	Name of rate group	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REDCAPPROJECT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
APP_TITLE	MEMO	Project title as reflected in REDCap	
COMPLETED_TIME	DATE	Date project moved from inactive to completed (offline or fully archived) status	
CREATION_TIME	DATE	Date of project creation	
ECONSENT_STATUS	BYTE	Project status gleaned from redcap_surveys.pdf_auto_archive field; indicates whether or not auto-archive is being used for PDFs and additionally whether the REDCap eConsent framework is being used.	null=not specified 0=no auto-archive/no e-consent framework 1=auto-archive only 2=auto-archive plus e-consent framework
HAS_ESIGNATURE	LOGICAL	Flag to indicate that the current project has at least one e-signature field in REDCap.	
INACTIVE_TIME	DATE	Date project moved from production to inactive status (move from data collection to analysis, with concurrent change in status from 1 to 2)	
LAST_LOGGED_EVENT	DATE	Date of last modification to project (regardless of how the change was made or who made it)	
LASTACCESSDATE	DATE	Date of last view by a non-super-user	
LASTACCESSPERSONFN	TEXT(30)	Person (first name) associated with last non-super-user access	
LASTACCESSPERSONLN	TEXT(30)	Person (last name) associated with last non-super-user access	
PRODUCTION_TIME	DATE	Date in production	
PROJECT_CONTACT_EMAIL	MEMO	Project contact person e-mail	
PROJECT_CONTACT_NAME	MEMO	Project contact person name	
PROJECT_ID	LONG	REDCap project ID	
PROJECT_ID_COPIEDFROM	LONG	Project ID from which this project was created as a copy (if applicable).	
PROJECT_INSTITUTION	MEMO	Project institution	
PROJECT_IRB_NUMBER	MEMO	IRB number	
PROJECT_NAME	MEMO	Project name from redcap_projects.project_name field.	
PROJECT_NOTE	MEMO	Project note	
PROJECT_PI_EMAIL	MEMO	Project PI e-mail address as recorded in REDCap.	
PROJECT_PI_FIRSTNAME	MEMO	Project PI first name as recorded in REDCap.	
PROJECT_PI_LASTNAME	MEMO	Project PI last name as recorded in REDCap.	
PROJECT_PI_MI	MEMO	Project PI middle name or initial as recorded in REDCap.	
PURPOSE	BYTE	Purpose of project	0=Just for fun 1=Other 2=Research 3=Quality improvement 4=Operational support 5=?
PURPOSE_OTHER	MEMO	Purpose of project (other specification)	
RECORD_COUNT	LONG	Number of records in the REDCap project.	
STATUS	BYTE	Project status	0=development 1=production 2=data cleanup/analysis phase
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REDIRECTFORM

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
BACKGROUNDCOLOR	TEXT(20)	Background color	
ENABLED	LOGICAL	Flag to indicate that the current form can be used. (If ENABLED is false, users will be prevented from calling a form.)	
HEADERCOLOR	TEXT(20)	Header color for this form.	
HEADERIMAGEJUSTIFICATION	BYTE	Header image/logo justification (left, right or center)	0 or null=center 1=left 2=right
LINKCOLOR	TEXT(20)	Link color	
LOGOURL	MEMO	URL to header image/logo	
MSGCOLOR	TEXT(20)	Message color	
PREAMBLE	MEMO	Text to appear at top of form.	
REDIRECTFORM	TEXT(100)	Name of form.	
REDIRECTFORM_FORWARDTO	LONG	Other redirect for to which to forward users when they call the current form.	Foreign key referencing REDIRECTFORM.UNIQUEFIELD
SIGNATURE	TEXT(50)	Signature for this form; a random alphabetic string that acts as a password of sorts to redirect forms, making it difficult for users to access forms to which they should not have access.	
TITLE	MEMO	Title (header) for form.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REDIRECTFORMOPTION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DESCRIP	MEMO	Qualifying/descriptive text (optional) to appear below main text describing option. If qualifying text is provided and DESCRIPTYPE=full display, the main text will be presented in bold and the qualifying text will be presented below it in non-bold characters.	
DESCRIPTYPE	BYTE	Should DESCRIP text be fully displayed, or hidden behind a 'more info' link?	0 or null=not specified 1=full display (below TITLE text) 2=more info link
DESTINATIONURL	MEMO	URL to which to direct user when radio button is clicked.	
OPTIONORDER	TEXT(1)	Alphanumeric value used to determine ordering of options within a redirect form.	
REDIRECTFORM	LONG	Re-direct form to which the current option belongs	Foreign key referencing REDIRECTFORM.UNIQUEFIELD
REDIRECTFORM_DEST	LONG	Redirect form to which to re-direct user when this option is selected, if applicable; a foreign key pointing to a UNIQUEFIELD value in REDIRECTFORM table.	Foreign key referencing REDIRECTFORM.UNIQUEFIELD
REQUESTFORM_DEST	LONG	CUICForm to which to re-direct user when this option is selected, if applicable; a foreign key pointing to a UNIQUEFIELD value in REQUESTFORM table.	Foreign key referencing REQUESTFORM.UNIQUEFIELD
TITLE	MEMO	Main text of option (to appear next to radio button)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REDIRECTFORMUSR

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CONFIGUREFORM	LOGICAL	Can this user make changes to the configuration of the current form?	
REDIRECTFORM	LONG	Form related to the current record; a foreign key pointing to a UNIQUEFIELD value in REDIRECTFORM record.	Foreign key referencing REDIRECTFORM.UNIQUEFIELD
USR	LONG	Specific user related to the current record; a foreign key pointing to a UNIQUEFIELD value in a USR record.	Foreign key referencing USR.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REQUESTFORM

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ALLOWMULTIPLERECIPIENTS	LOGICAL	Should the user be permitted to specify multiple individuals who are requesting the current resource (if submission is a request) or are recipients/participants in the resource (if the submission is a record of an activity that has already occurred)?	
APPROVENEWPROTOCOLS	LOGICAL	Mark newly added protocols/projects as approved as of the date a request is accepted via e-mail link.	
AUTHENTICATEUSER	LOGICAL	Should a password be required and used to identify the user accessing this form?	
AUTOCALCCODE	MEMO	ColdFusion code to assign a value to form.Quantity_Of_Service, if AUTOCALCQUANTITY is true.	
AUTOCALCQUANTITY	LOGICAL	Should QUANTITY_OF_SERVICE be calculated in the background from data in other fields on the request form?	
BACKGROUNDCOLOR	TEXT(20)	Background color for form (a named color or an RGB string)	
CALENDARLINKCODE	MEMO	ColdFusion code to be used to create a session-level structure to hold specific events to be written to the user's calendar (including dates, times, and event names) if the user clicks the 'Copy to Calendar' link that appears after submitting a CUIForm.	
CLAIMCODE	MEMO	Code to execute in ClaimRequest.cfm after a request has been claimed. (The code does not execute when a request is cancelled, denied or delegated.)	
CONFIRMATIONEMAIL	LOGICAL	Should individuals submitting the current CUIForm receive an e-mail confirming the submission? (This option will also cause confirmation e-mails to be sent to individuals initiating a cancellation or re-schedule request for a visit.)	
CONFIRMATIONEMAILTEXT	MEMO	E-mail text to use when sending confirmation e-mail to a user after submission of the current CUIForm.	
CONTACTEMAIL	MEMO	E-mail address (or set of addresses, or listserve address) for inquiries and user-support for the associated resource request form.	
CORESERVICE	LONG	UNIQUEFIELD value of CORESERVICE record to be linked to all submissions of the current CUIForm. When this value is blank, a new CORESERVICE record is created for each CUIForm submission; when it is non-blank, only a new CORESERVICE_PERSONRECIPIENT record is created for each submission, and this record is linked to the referenced CORESERVICE record.	Foreign key referencing CORESERVICE.UNIQUEFIELD
CUIFORMALERTFROMADDRESS	BYTE	What to use in the 'from' field of e-mail alerts to CTSC staff about CUIForm submissions.	0 or null=not specified 1=system-wide reply-to address (as specified in Data Setup => General Setup Options => Fundamentals) 2=person submitting CUIForm
DATENEEDDLABEL	TEXT(100)	Label or specific question on CUIForms for date needed/deadline field	
DATEOPTION	BYTE	How should date/time be assigned to resulting CORESERVICE record?	0 or null=not specified 1=Prompt user 2=Set to specific values 3=Do not prompt user
DATEOPTIONHEADER	TEXT(100)	Header to display above specific date options, if INCLUDEDATEOPTIONS is true.	
DAYTIMEGRIDOPTION	BYTE	Option with respect to a grid allowing the user to select days of the week and am or pm to indicate good times for scheduling.	0 or null=Do not include 1=Include Monday through Friday 2=Include entire week (Sunday through Saturday)
DEFAULTSTATUS	BYTE	Default status for records entered via this form.	0 or null=not specified 1=Scheduled 2=Completed 3=Begun 4=No-show 5=Request cancelled 6=Requested 7=Request denied

			8=Stopped prematurely
EMAILCLAIMSTATUS	BYTE	Value to assign to CORESERVICE.STATUS when a core representative claims or delegates a task following a CUIForm submission.	0 or null=not specified 1=scheduled 2=completed 3= begun 4=no-show 5=request cancelled 6=requested 7=request denied 8=stopped prematurely 9=re-scheduling requested
ENABLED	LOGICAL	Is this form currently enabled (i.e., with appropriate URL, can users complete it and submit it)?	
ENDDATE_DEFAULT	DATE	Automatic end date (if DATEOPTION=2) to assign to resulting CORESERVICE record.	
EXTRAFIELDS	MEMO	An array of JSON objects, each specifying name, label and datatype of a field to be included in the associated CUIForm.	
FILTERPROTSBYUSER	LOGICAL	Should protocols be filtered and limited to those on which the current user is named?	
HEADERCOLOR	TEXT(20)	Header color for this form	
HEADERIMAGEJUSTIFICATION	BYTE	Justification of header image on PROMPTR survey (center, left or right).	0 or null=center 1=left 2=right
INCLUDEABSTRACT	LOGICAL	Flag to indicate inclusion of a project description (abstract) field in the new protocol data-entry form, if/when a user adds a new protocol via that form.	
INCLUDEACADEMICTITLE	LOGICAL	Require requester's academic title or position category (from ACADEMICTITLE table)?	
INCLUDEAIDSRELATED	LOGICAL	When a new protocol record is added via CUIForms or Resource Utilization Tracking, should the user be asked whether it is an AIDS-related study?	
INCLUDECALENDARLINK	LOGICAL	Include calendar link in final page of CUIForm (after submission) to allow user to place item in his/her calendar?	
INCLUDECLINICALTRIAL	LOGICAL	When a new protocol record is added via CUIForms or Resource Utilization Tracking, should the user be asked whether it is a clinical trial (and if so, the associate phase)?	
INCLUDECOVID19RELATED	LOGICAL	When a new protocol record is added via CUIForms or Resource Utilization Tracking, should the user be asked whether it is a COVID19-related study?	
INCLUDECREDENTIALREQUEST	LOGICAL	Should this CUIForm allow users without existing credentials to submit a request for access to WebCAMP as part of the CUIForm submission? (This option applies only to CUIForms where default status is 'requested'.)	
INCLUDECREDIT	LOGICAL	Include question about whether credit is being requested (or was received, if default status is 2) for resource (applies only if resource represents didactic training).	
INCLUDECREDITMOREINFO	MEMO	Custom instructions/notes for 'credit requested' question in CUIForms.	
INCLUDECTSASTATUS	LOGICAL	When adding a new protocol record, should the user be asked about the project's status with respect to the CTSC (planning to apply, currently applying, already approved, or no plan to ever apply)?	
INCLUDEDATENEED	LOGICAL	Ask user the date/deadline by which the requested service or resource is needed?	
INCLUDEDATEOPTIONMOREINFO	MEMO	Custom instructions/notes for optional 'date option' form in CUIForms.	
INCLUDEDATEOPTIONS	LOGICAL	Include specific date/time options (from REQUESTFORM_DATEOPTION table) on CUIForm?	
INCLUDEDATEOPTIONSCONDITION	MEMO	Include calendar link in final page of CUIForm (after submission) to allow user to place item in his/her calendar?	
INCLUDEDEGREE	LOGICAL	Require requester's degree(s)?	
INCLUDEDEPT	LOGICAL	Require requester's departmental affiliation?	
INCLUDEDIVISION	LOGICAL	Require requester's divisional affiliation (subsetting of department)?	

INCLUDEERACOMMONS	LOGICAL	Flag to include/require eRA Commons Username in fields required for PIs in the current CUIForm.	
INCLUDEETHRACE	LOGICAL	Prompt for ethnicity and race when prompting for new patient information in CUIForm? (Applicable only to CUIForms used for scheduling requests.)	
INCLUDEFAX	LOGICAL	Require requester's FAX number?	
INCLUDEFUNDING	LOGICAL	When a new protocol record is added via CUIForms or Resource Utilization Tracking, should the user be asked about the source of funding for the study?	
INCLUDEINDUSTRYINITIATED	LOGICAL	Include industry-initiated question for new protocols added through this CUIForm?	
INCLUDEJOBTITLE	LOGICAL	Require requester's job title?	
INCLUDEMULTICENTER	LOGICAL	When a new protocol record is added via CUIForms or Resource Utilization Tracking, should the user be asked whether it is a multicenter study?	
INCLUDEOTHERSTOALERT	LOGICAL	Allow user to provide additional e-mail addresses to which to send alerts upon the scheduling (or denial) of a scheduling request?	
INCLUDEPEDIATRICS	LOGICAL	When a new protocol record is added via CUIForms or Resource Utilization Tracking, should the user be asked whether it is a pediatric study?	
INCLUDEPROTOCOLPT	LOGICAL	Prompt for protocol-specific research participant ID (for current patient/protocol) in CUIForm?	
INCLUDEPTINFO	LOGICAL	Include questions to identify the specific research participant when requesting resources that represent types of outpatient visits or inpatient admissions?	
INCLUDEPTNAMEINEMAIL	LOGICAL	Include research participant name in e-mail messages generated about scheduling or denial of scheduling requests?	
INCLUDEREDCAPID	LOGICAL	Should CUIForm prompt for user's REDCap ID (if not already stored in PERSON record)?	
INCLUDEREQUESTER	LOGICAL	Ask about person requesting resource or service? (Applicable only when default status is COMPLETED; when default status is REQUESTED, the system MUST obtain the identity and contact information for the requester.)	
INCLUDERESPONSIBLEPERSON	LOGICAL	Prompt user for responsible person in core when completing request form?	
INCLUDESPECCATE	LOGICAL	Include special category in visit/admission request forms?	
INCLUDETIME	LOGICAL	Include TIME NEEDED on request form?	
INCLUDEVISITID	LOGICAL	Include visit ID in visit/admission request forms?	
INCLUDEVISITPROFILE	LOGICAL	If the user requests an outpatient visit or inpatient admission, should the user be prompted for visit profile?	
LIMITTOAPPROVED	LOGICAL	Should users be permitted to request resources not specifically approved in the project budget?	
LIMITTOQUANTITYAPPROVED	LOGICAL	Should users be permitted to request resources that exceed the quantity approved in the project budget?	
LINKCOLOR	TEXT(20)	Hyperlink color for this form	
LOGOURL	MEMO	URL for header image to display on form (if any)	
MAXDATEOPTIONS	INTEGER	Maximum number of date options the user should be permitted to select.	
MINALTERNATIVEDATES	BYTE	Minimum number of alternative dates (and times, if applicable) to REQUIRE the user to enter, in case the requested date/time is unavailable; if zero, then the user will not be required to provide any alternative dates/times.	
MINDATEOPTIONS	INTEGER	Minimum number of date options the user must select.	
MINLEADTIME	LONG	Minimum number of days lead time required in CUIForm-based resource requests; if entered, this number will prevent users from requesting dates (in Requested Date field) that are fewer than MINLEADTIME days from the current date. For example, if MINLEADTIME has a value of 1, then TODAY cannot be requested but TOMORROW can be requested. If MINLEADTIME has a value of 2, then the earliest date that can be requested is THE DAY AFTER TOMORROW. If MINLEADTIME has a value of 7, then the earliest date that can be requested is ONE WEEK FROM TODAY.	

MSGCOLOR	TEXT(20)	Message color for this form	
MULTISERVICEOPTION	BYTE	Relevant only when a CUIForm has been set up to link submitters to one or more EXISTING CORESERVICE records (e.g., events or seminars); determines how specific records are selected from a set of possible coreservice records specified in REQUESTFORM_CORESERVICE table.	0 or null=not specified 1=Allow user to select only one 2=Allow user to select all that apply 3=Auto-select all
NOTESLABEL	MEMO	Label (and optional instructions) for text (memo) field; can contain HTML for line breaks, centering, bold, etc.	
NOTESOPTION	BYTE	Should 'notes' field be not included, included, or required in the current CUIForm? (If included or required, the user will be allowed to customize notes label, allowing for the collection of customized data in this field.)	0 or null=do not include 1=Include but do not require user to enter data 2=Include and require user to enter data
NUMALTERNATIVEDATES	BYTE	Maximum number of alternative dates (and times, if applicable) to allow the user to enter, in case the requested date/time is unavailable; if zero, then the user is not prompted for alternative dates.	
PERSON	LONG	Default PERSON value for CORESERVICE records created as a result of submission of this form	Foreign key referencing PERSON.UNIQUEFIELD
POSTAMBLE	MEMO	Optional text to display after user submits resource request form; can contain HTML for line breaks, centering, bold, etc.	
PREAMBLE	MEMO	Optional instructions for resource request form; can contain HTML for line breaks, centering, bold, etc.	
PROTOCOLDIALOGFILTER	MEMO	SQL WHERE clause-style custom filter for selecting protocols from which to allow a user to select for the current CUIForm	
PROTOCOLDIALOGOPTION	BYTE	Degree to which users submitting this CUIForm can access information on existing approved projects and ePAR applications in WebCAMP when engaging in a dialog to identify the protocol with which a request is associated.	0 or null=Treat all protocols as new (do not show information on existing projects or applications) 1=Display only CTSC-approved projects with current IRB 2=Display all CTSC-approved projects 3=Display all projects and ePAR applications 5=Allow selection only from projects in PROTOCOL table matching filter
PROTOCOLDISPLAYOPTION	BYTE	Amount of information displayed about protocols and ePAR applications (if PROTOCOLDIALOGOPTION is greater than 0)	0 or null=Project title, approval status and PI 1=Project title, approval status, PI and project type 2=Project title, approval status, PI, project type and IRB/IACUC numbers (if applicable)
PROTOCOLOPTION	BYTE	Should a CTSC protocol (project/program) be requested or required before the resource request form can be submitted?	0 or null=Protocol not relevant (do not ask user) 1=Request protocol but do not require 2=Require protocol information, but do not require that protocol be approved 3=Required an approved protocol
PROVIDERLABELOPTION	BYTE	This option determines what is displayed for service/resource provider within CUIForm-generated PDF.	0 or null=service/resource area name only 1=center name (e.g., CTSI or CTSC) only 2=both center name and service/resource area name
REDIRECTFORM_FORWARDTO	LONG	Re-direct form to which to forward calls to the current CUIForm; a foreign key pointing to a UNIQUEFIELD value in REDIRECTFORM table...	Foreign key referencing REDIRECTFORM.UNIQUEFIELD
REDIRECTURL	MEMO	URL to which to re-direct user after submission of the last page of a CUIForm. This URL will take the place of the final landing page that is otherwise displayed after CUIForm submission, making it possible for those designing a CUIForm to execute a desired script and/or display a custom message to the user after submission..	
REMINDER1TEXT	MEMO	Custom text for first e-mail reminder.	
REMINDER1TIME	BYTE	Number of hours in advance of event to send first e-mail reminder.	
REMINDER2TEXT	MEMO	Custom text for second e-mail reminder.	

REMINDER2TIME	BYTE	Number of hours in advance of event to send second e-mail reminder.	
REQUESTERMUSTBEUNIQUE	LOGICAL	Flag to indicate that a given requester cannot submit the current CUIForm more than once.	
REQUESTFORM	TEXT(100)	Header for resource request form.	
REQUESTFORM_FORWARDTO	LONG	UNIQUEFIELD value of CUIForm (i.e., record in REQUESTFORM table) to which calls to the current form should be forwarded.	Foreign key referencing REQUESTFORM.UNIQUEFIELD
REQUIREPROTOCOLPT	LOGICAL	Require that the user specify protocol-specific participant ID (for CUIForms that represent visit/admission requests)?	
REQUIREREDCAPID	LOGICAL	Relevant only if INCLUDEDREDCAPID is true; should REDCap user ID be REQUIRED in order to complete the current CUIForm?	
REQUIREVISITPROFILE	LOGICAL	Require that the user specify visit profile (for CUIForms that represent visit/admission requests)?	
SACAPP_SETUP	LONG	Project/application type to assign to protocol records added via the current CUIForm; a foreign key pointing to a UNIQUEFIELD value in SACAPP_SETUP table. (If not specified, then SITEINFO.SACAPP_SETUP_DEFAULTCS will be used.)	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
SELECTIONOPTION	BYTE	Option for selecting from multiple possible services	0 or null=User can select only one option 1=User can select all that apply
SIGNATURE	TEXT(50)	Signature for this CUIForm; a random alphabetic string that acts as a password of sorts to CUIForms, making it difficult for users to access forms to which they should not have access.	
STARTDATE_DEFAULT	DATE	Automatic start date (if DATEOPTION=2) to assign to resulting CORESERVICE record.	
TIMEIN_DEFAULT	TEXT(6)	Automatic start time (if DATEOPTION=2) to be written to resulting CORESERVICE record.	
TIMEOUT_DEFAULT	TEXT(6)	Automatic end time (if DATEOPTION=2) to be written to resulting CORESERVICE record.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REQUESTFORM_CORESERVICE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CORESERVICE	LONG	Associated CORESERVICE record; a foreign key referencing a UNIQUEFIELD value in the CORESERVICE table.	Foreign key referencing CORESERVICE.UNIQUEFIELD
REQUESTFORM	LONG	Associated CUIForm; a foreign key referencing a UNIQUEFIELD value in the REQUESTFORM table.	Foreign key referencing REQUESTFORM.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REQUESTFORM_DATEOPTION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATEOPTION	DATE	Specific date option to display on request form for the associated resource	
REQUESTFORM	LONG	Request form (CUICForm) to which this date option applies.	Foreign key referencing REQUESTFORM.UNIQUEFIELD
TIMEOPTION	INTEGER	Specific time-of-day option (with time of day represented as an integer denoting minutes-after-midnight to facilitate presentation on form in chronological order).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REQUESTFORM_LABTEST

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AUTOSELECTOPTION	BYTE	Should this service or resource be autoselected and if so, should it be visible or hidden?	0 or null=Do not auto-select 1=Auto-select and show user 2=Auto-select and hide from user
LABTEST	LONG	Service or resource; a foreign key pointing to a UNIQUEFIELD value in LABTEST table.	Foreign key referencing LABTEST.UNIQUEFIELD
REQUESTFORM	LONG	Request form; a foreign key pointing to a UNIQUEFIELD value in REQUESTFORM table.	Foreign key referencing REQUESTFORM.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REQUESTFORMALERT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ALERTCONDITION	MEMO	SQL WHERE-style condition for display of this alert after submission of the associated CUICForm; should use field names from CORESERVICE table.	
ALERTTEXT	MEMO	Text of alert	
REQUESTFORM	LONG	Request form to which this alert applies; a foreign key referencing a UNIQUEFIELD value in REQUESTFORM table.	Foreign key referencing REQUESTFORM.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REQUESTFORMUSR

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ALERTEETYPE	BYTE	Field to identify the actions an individual can take, if any, via links in the e-mail alert they receive about a new resource request.	null or 0=not specified 1=Alert person but do not provide link to claim task 2=Alert person and allow them to claim task 3=Alert person and allow them to claim OR delegate task
ALERTONCANCEL	LOGICAL	Alert this individual when someone cancels a scheduling request made via the current CUICForm? (Applicable only to CUICForms that represent scheduling request forms.)	
ALERTONRESCHEDULE	LOGICAL	Alert this individual when someone makes a request to re-schedule a scheduling request made via the current CUICForm? (Applicable only to CUICForms that represent scheduling request forms.)	
ALERTONSCHEDULE	LOGICAL	Should this person receive e-mail alerts when a visit or admission is SCHEDULED in response to a request submitted with the current CUICForm?	
CONFIGUREFORM	LOGICAL	Can this user make changes to the configuration of the current form?	
REQUESTFORM	LONG	CUICForm related to the current record; a foreign key pointing to the UNIQUEFIELD value in a REQUESTFORM record.	Foreign key referencing REQUESTFORM.UNIQUEFIELD
USR	LONG	Specific user related to the current record; a foreign key pointing to a UNIQUEFIELD value in a USR record.	Foreign key referencing USR.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RESALLOC

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADMISSIO	LONG		Foreign key referencing ADMISSIO.UNIQUEFIELD
COMMENTS	MEMO		
ENDDATE	DATE		
OPVISIT	LONG		Foreign key referencing OPVISIT.UNIQUEFIELD
OTHER	TEXT(50)		
PHYSICALRESOURCE	LONG		Foreign key referencing PHYSICALRESOURCE.UNIQUEFIELD
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
PURPOSE	MEMO		
RESTYPE	LONG		Foreign key referencing RESTYPE.UNIQUEFIELD
SBADMISSIO	LONG		Foreign key referencing SBADMISSIO.UNIQUEFIELD
SCHEDCOLOR	TEXT(20)	Hexadecimal code or name for special color to be used in scheduling grid when displaying the current record.	
STARTDATE	DATE		
TASKTYPE	BYTE	How is equipment item used (inpatient admission, outpatient visit, scatter bed admission, or other)?	0 or null=not specified 1=Inpatient admission 2=Outpatient visit 3=Scatter bed admission 4=Other
TIMEIN	TEXT(6)		
TIMEOUT	TEXT(6)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RESAREA

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
RESAREA	TEXT(20)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RESEARCHDEGREE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DESCRIPTION	TEXT(100)	Degree description	
ENDSUBMISSIONYEAR	TEXT(4)	Last submission year in which this value is/was accepted	
RESEARCHDEGREE	TEXT(15)	Degree abbreviation (from list of valid abbreviations for CTSA annual report)	
STARTSUBMISSIONYEAR	TEXT(4)	First submission year in which this value is/was accepted	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RESSUPRT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACTIVITYCODE	LONG	Activity code (as specified in CTSA annual reporting requirements)	Foreign key referencing ACTIVITYCODE.UNIQUEFIELD
AGENCY	BYTE	Federal funding agency	0 or null=not specified 1=DOD 2=NASA 3=NSF 5=PHS 6=USDA 4=Other
ARRA	LOGICAL	Is this an ARRA (American Recovery Act) grant?	
COMMENTS	MEMO		
DATEWORKBEGAN	DATE	Date work on grant application commenced.	
DESCRIPTION	MEMO		
GRANTEND	DATE		
GRANTSTART	DATE		
GRANTSUBMISSION	DATE		
KIND	BYTE	Kind of funding source	0 or null=not specified 1=Foundation 2=Federal 3=Industry 4=Other 5=Private or volunteer organization 6=Local government 7=Current center: Other 8=Institution or department of PI 9=Current center: Pilot 10=Current center: KL2 11=Current center: TL1 12=Sub-award
NONPHSORGANIZATIONCODE	LONG	Non-PHS organization (if this is a PHS grant). Foreign key to NONPHSORGANIZATION table.	Foreign key referencing NONPHSORGANIZATIONCODE.UNIQUEFIELD
ORG_NAME	TEXT(100)		
PHSCONTRACT	LOGICAL	Flag to indicate the current grant represents a PHS contract; when this flag is set, the requirement for an activity code and exactly-six-digit grant number are waived.	
PHSORGANIZATIONCODE	LONG	PHS organization (if this is a PHS grant). Foreign key to PHSORGANIZATION table.	Foreign key referencing PHSORGANIZATIONCODE.UNIQUEFIELD
RESSUPRT	TEXT(50)		
RESSUPRT_PARENTAWARD	LONG	If the current grant is a sub-award, the record containing the current grant's parent award; this is a foreign key referencing a UNIQUEFIELD value of another record in the same table.	Foreign key referencing RESSUPRT.UNIQUEFIELD
STATUS	BYTE	Current status of grant application	0 or null=not specified 1=In preparation 2=Submitted 3=Funded 4=Not selected for funding
SUBTITLE	MEMO	Sub-title; this field is particularly relevant to supplements, where the TITLE field will contain the title of the parent grant, and the SUBTITLE can be used to record the title of the supplement itself.	
TITLE	MEMO		
TOTFUNDS	LONG		
TOTFUNDS_ESTIMATED	LONG	Estimated total funds; this field may be computed for current grants where the final year of funding has not yet been awarded (therefore, individual year amounts are not yet known). In this case, the estimated amounts for all future years are assumed to be the same as the amount awarded for the latest year in which funds have been received.	

TOTFUNDSREQUESTED	LONG	Total dollars REQUESTED (direct and indirect) for entire grant project period (as distinct from TOTFUNDS field, which is used to track total dollars in Notice of Award).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RESTYPE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
RESTYPE	TEXT(15)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REVIEWERTYPE
Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
REVIEWERTYPE	TEXT(30)	Textual description of reviewer type	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

REVIEWISSUECATEGORY

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ISSUEORDER	BYTE	Integer value used to determine ordering of options within Review Issue Categories.	
REVIEWISSUECATEGORY	TEXT(100)	Review issue category description	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RFA

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADULTSUBJECTOPTION	BYTE	How should 'Adult Subjects' question be handled?	0 or null=not specified 1=ask user 2=always set to 'no' 3=always set to 'yes' 4=omit and ignore
ANIMALSUBJECTOPTION	BYTE	How should 'Animal Subjects' question be handled?	0 or null=not specified 1=ask user 2=always set to 'no' 3=always set to 'yes' 4=omit and ignore
ANNOUNCEMENTDATE	DATE	Date RFA was released.	
APPLICATIONTYPESELECTION	BYTE	How should application type be assigned? If 'fixed' is selected, must specify which application type should be assigned to all applications using this RFA. If 'prompt' is selected, must specify multiple (2 or more) application types from which the user can select when completing the Notification of Intent.	0 or null=not specified 1=fixed (same application type all the time) 2=prompt (user selects from list) 3=logical (based on values of other fields)
BACKGROUNDCOLOR	TEXT(20)	Hexadecimal code (excluding pound and ampersand signs) for color to be used as background in Notification of Intent.	
CHILDSUBJECTOPTION	BYTE	How should 'Child Subjects' question be handled?	0 or null=not specified 1=ask user 2=always set to 'no' 3=always set to 'yes' 4=omit and ignore
CLINICALTRIALOPTION	BYTE	How should 'Clinical Trial' and 'Phase' questions be handled?	0 or null=not specified 1=ask user 2=always set to 'no' 3=always set to 'yes' 4=omit and ignore
DUEDATE	DATE	Date applications are due in response to RFA.	
EXISTINGUSEREMAILTEXT	MEMO	Content of confirmation e-mail to EXISTING users after submission of ePAR notification of intent. If this field is blank, no e-mail message is sent.	
FIXEDPROJECTNAME	TEXT(90)	If PROJECTNAMEOPTION=2 (fixed), what is the fixed name?	
HEADERIMAGEJUSTIFICATION	BYTE	Justification of header image on PROMPTR survey (center, left or right).	0 or null=center 1=left 2=right
HUMANSUBJECTOPTION	BYTE	How should 'Human Subjects' question be handled?	0 or null=not specified 1=ask user 2=always set to 'no' 3=always set to 'yes' 4=omit and ignore
INCLUDECORESELECTION	LOGICAL	Include 'core selection' checkboxes. (Can separately specify WHICH cores to allow the user to select.)	
INCLUDEPEERREVIEWED	LOGICAL	Include question about whether the current project is a peer-reviewed and approved study?	
INCLUDETSTAGE3D	LOGICAL	Ask user about translational stage (3D scale) in ePAR NOI?	
INCLUDETSTAGET0T4	LOGICAL	Ask user about translational stage (T0-T4 scale) in ePAR NOI?	
INCLUDEYOURNAME	LOGICAL	Allow a person other than the PI or primary trainee to complete notification of intent? (Answer determines whether YOUR NAME (IF DIFFERENT) field is included in NOI.)	
INDUSTRYOPTION	BYTE	How should 'Industry-initiated' question be handled?	0 or null=not specified 1=ask user 2=always set to 'no' 3=always set to 'yes' 4=omit and ignore
LOGOURL	MEMO	URL of logo to be used as header for notification of intent. If blank, no header will be used.	
MSGCOLOR	TEXT(20)	Color of error and informational messages on notifications of intent. (Can be either a standard named color or a 3-digit hexadecimal number representing RGB.)	

NEWUSEREMAILTEXT	MEMO	Text to send to new users after the submission of an ePAR NOI; may include [FirstName], [LastName], and [LoginLink] code that will be substituted with actual values for each generated e-mail. If [LoginLink] is not included in the text, the login link will automatically be provided after the text in the generated e-mails.	
PERSON_CONTACT1	LONG	Identity of contact person in case of technical issues logging in to WebCAMP.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_CONTACT2	LONG	Identity of second contact person in case of technical issues logging in to WebCAMP.	Foreign key referencing PERSON.UNIQUEFIELD
PILABEL	TEXT(50)	Label for 'PI' field (e.g., student, trainee, scholar, principal investigator).	
PROJECTNAMEOPTION	BYTE	How should project name be assigned?	0 or null=not specified 1=prompt user for project name 2=assign a fixed string to this field
REPLYTOADDRESS	MEMO	E-mail address to (1) alert about new notifications of intent, and (2) use as reply-to address in all e-mails sent by notification of intent. Must be a SINGLE e-mail address (multiple e-mails are problematic in reply-to field).	
RESEARCHSTUDYOPTION	BYTE	Is the current request related to a research study (vs. administrative utilization of resources)?	0 or null=not specified 1=ask user 2=always set to 'no' 3=always set to 'yes' 4=omit and ignore
RESUBMISSIONOPTION	BYTE	How should 're-submission' question be handled?	0 or null=not specified 1=ask user 2=always set to 'no' 3=always set to 'yes' 4=omit and ignore
RFA	TEXT(50)	Name for RFA or Notification of Intent. This can be more general/all-encompassing than individual application type names that may be included under the RFA.	
SUBMISSIONENDDATE	DATE	Last date investigators can do final submission of applications initiated with the current NOI.	
THANKYOUMESSAGE	MEMO	Message to display for user after submission of a Notification of Intent.	
WEBSITEURL	MEMO	URL of web site/home page for current center. If provided, a link to this URL will be included in the final message to the user after submitting his/her notification of intent.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RFA_CRITERION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DISQUALIFIEDMSG	MEMO	Message to display for user if disqualifying answer is selected.	
DISQUALIFYINGANSWER	BYTE	Disqualifying answer to current question.	0 or null=not specified 1=Yes 2=No
QUESTION	MEMO	Yes/no question to ask user when determining eligibility to initiate an application.	
RFA	LONG	ePAR Notification of Intent (NOI) to which the current criterion applies; a foreign key pointing to a UNIQUEFIELD value in RFA table.	Foreign key referencing RFA.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RFA_LAB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LAB	LONG	Associated LAB record; a foreign key referencing a UNIQUEFIELD value in LAB table. Specifically, a 'core' is represented by a record in the LAB table where LABLOCATION=1.	Foreign key referencing LAB.UNIQUEFIELD
RFA	LONG	Associated RFA record; a foreign key referencing a UNIQUEFIELD value in RFA table.	Foreign key referencing RFA.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RFA_SACAPP_SETUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
FALLBACK	LOGICAL	Flag to indicate that the current project type is the 'fallback' (default) if conditions for any other project/application types are not met.	
RFA	LONG	Associated RFA record; a foreign key referencing a UNIQUEFIELD value in RFA table.	Foreign key referencing RFA.UNIQUEFIELD
SACAPP_SETUP	LONG	Associated SACAPP_SETUP record; a foreign key referencing a UNIQUEFIELD value in SACAPP_SETUP table.	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
SELECTIONCONDITION	MEMO	Logical condition (SQL WHERE clause format) for selection of the associated application type. Note that all logical conditions for a given NOI must be mutually exclusive so that they will give the same result regardless of the order in which they are specified.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RFAALERT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ALERTCONDITION	MEMO	SQL WHERE-style condition for display of this alert; should use field names from SACAPP_NEWUSERREQUESTS table.	
ALERTTEXT	MEMO	Text of alert	
RFA	LONG	Notification of Intent to which this alert applies; a foreign key referencing a UNIQUEFIELD value in RFA table.	Foreign key referencing RFA.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

ROOM

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ROOM	TEXT(12)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RSUPFUNDS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DIRECT_FUNDS	LONG	Direct funds awarded during the specified date range.	
ENDDATE	DATE	End date for associated budget period.	
INDIRECT_FUNDS	LONG	Indirect funds awarded during the specified date range.	
RESSUPRT	LONG	Identity of associated grant; foreign key to UNIQUEFIELD value in the associated record in RESSUPRT table.	Foreign key referencing RESSUPRT.UNIQUEFIELD
STARTDATE	DATE	Start date for associated budget period.	
TOTAL_FUNDS	LONG	Total funds awarded during the specified date range.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RSUPPERSON

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
BUDGETEND	DATE	End date of current or latest budget period for this investigator.	
BUDGETSTART	DATE	Start date of current or latest budget period for this investigator.	
DIRECTCOSTS	LONG	Direct costs TO THIS INVESTIGATOR for current or latest budget period. (May be the same as direct costs for entire grant if current investigator is PI.)	
ENDDATE	DATE	End date for the current investigator's association with this grant. Blank implies the investigator is/was associated up to the current date or the end date of the grant (RESSUPRT.GRANTEND), whichever is earlier.	
INVTYPE	TEXT(1)	Investigator type (or role) on this grant. This field is replacing the previous INVROLE numeric field in order to make investigator role consistent with the PERSONPROT table.	P=Lead PI Q=Co-PI S=Co-Investigator T=Component Lead U=Subproject Lead N=Other Contributor
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PR_LASTCONFIRMED	LONG	A foreign key pointing to the PR (progress report) in which this person/grant association was last confirmed (or denied, if NOTMINE is true).	Foreign key referencing PR.UNIQUEFIELD
RESSUPRT	LONG		Foreign key referencing RESSUPRT.UNIQUEFIELD
STARTDATE	DATE	Start date for the current investigator's association with this grant. Blank implies the investigator has been associated since the start of the grant itself (RESSUPRT.GRANTSTART).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RSUPPROT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PERSONPR_LASTCONFIRMED	LONG	A foreign key pointing to the PERSONPR (progress report response) in which this protocol/grant association was last confirmed.	
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
RESSUPRT	LONG		Foreign key referencing RESSUPRT.UNIQUEFIELD
RESULTEDFROM	LOGICAL	Indicates whether the referenced grant RESULTED FROM the referenced protocol.	
SUPPORTED	LOGICAL	Indicates whether the referenced grant supports or supported the referenced protocol.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RSUPPROTNOT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
EXPORTERGRANT	TEXT(50)	Full grant number for PHS grant: activity code, organization code, 6-digit grant number (followed by dash and suffix if applicable), with no intervening spaces.	
PROTOCOL	LONG	Protocol; a foreign key referencing a UNIQUEFIELD value in PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

RSUPPROTPERSONINQUIRY

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CITATION	MEMO	Grant citation	
GRANTID	TEXT(20)	Full grant number (corresponding to CORE_PROTOCOL_NUM in PHS grants database) for associated with inquiry.	
LASTINQUIRYDATE	DATE	Date inquiry was sent to person regarding this possible grant/protocol linkage.	
NOTSENT	LOGICAL	Flag to indicate that e-mail was sent only to user (e.g., for testing) and not to actual investigator.	
NUMINQUIRIES	INTEGER	Number of inquiries sent to-date	
PERSON	LONG	Person to whom inquiry was sent; a foreign key referencing a UNIQUEFIELD value in PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
PROTOCOL	LONG	Protocol associated with inquiry; a foreign key referencing a UNIQUEFIELD value in PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_ADMINISTRATIVENOTES

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATEOFNOTE	DATE		
NOTETEXT	MEMO		
PERSON_ENTEREDBY	LONG	Person who entered the current note.	Foreign key referencing PERSON.UNIQUEFIELD
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_CORENEEDS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
APPROVALCONDITIONS	MEMO	Conditions of approval of the current core request, or modifications to the request needed for approval (if applicable).	
APPROVALFINALIZED	LOGICAL	Has the approval process for this request (or set of requests to the same core) been completed so that the approval information (whether approved, partially approved, or denied) is final?	
APPROVALSTATUS	BYTE	Approval status for this core request	0 or null=not specified 1=Fully approved 2=Approved/subsidized with modifications or conditions 3=Not approved 4=Approved but not subsidized - PI will incur costs
AUDITSTATUS	LOGICAL	Flag to indicate that the current request is to audit the course, not to take it for credit.	
DATEAPPROVEDORDENIED	DATE	Date of last approval decision (approved or denied).	
DESCRIPTION_OF_NEED	MEMO		
FINALIZED	LOGICAL	Request finalized? Finalized requests are ready for review.	
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
PERSON_APPROVEDBY	LONG	Core representative who approved (or denied) this request; this is a foreign key that references a UNIQUEFIELD value in the PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_CONSULTEDINCORE	LONG	Identity of person in core or service area who has been consulted regarding this application's needs.	Foreign key referencing PERSON.UNIQUEFIELD
REQUESTED	LOGICAL	Resource requested?	
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_CORENEEDSLABTEST

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE	Last date that this approval is in effect. (If blank, then the approval will be in effect until approved quantity has been depleted, regardless of date.)	
LABTEST	LONG	Associated service or resource; foreign key pointing to a UNIQUEFIELD value in LABTEST table.	Foreign key referencing LABTEST.UNIQUEFIELD
QUANTITY_CREDITED	LONG	Number of instances of this service credited; that is, number of instances of the service that will be provided free-of-charge. After credit has been used, WebCAMP will bill for additional usage (up to QUANTITY_MAX, if non-blank)	
QUANTITY_MAX	LONG	Maximum number of instances of this service approved. This field may be blank, in which case there is no maximum. However, this must be distinguished from a value of zero,	
QUANTITY_REQUESTED	LONG	Number of instances of this service requested	
RATEGROUP	LONG	If RATETYPE=3, group association for rate determination; a foreign key referencing a UNIQUEFIELD value in RATEGROUP table. If RATETYPE is not equal to 3, then this field should have a null value.	Foreign key referencing RATEGROUP.UNIQUEFIELD
RATESPEC	SINGLE	Specific rate or percentage, if RATETYPE=1 or RATETYPE=2.	
RATETYPE	BYTE	Method of determining billing rate for the current service for the current project.	0 or null=Use standard rate as specified in service setup, based on the rate in effect on the date of service 1=Use a set (pre-specified) rate 2=Use a percentage of the standard rate in effect on the date of service 3=Use group rate based on a specified group
SACAPP_CORENEEDS	LONG	Associated overall core request; foreign key that references a UNIQUEFIELD value in SACAPP_CORENEEDS table.	Foreign key referencing SACAPP_CORENEEDS.UNIQUEFIELD
STARTDATE	DATE	Initial date that resource utilization is permitted. (If blank, then resource utilization can begin any time.)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_CORENEEDSNOTES

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATEOFNOTE	DATE	Date of note	
NOTETEXT	MEMO	Content of note	
PERSON_ENTEREDBY	LONG	Person who entered the current note.	Foreign key referencing PERSON.UNIQUEFIELD
SACAPP_CORENEEDS	LONG	SACAPP_CORENEEDS record (specific core request) to which this note belongs.	Foreign key referencing SACAPP_CORENEEDS.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_DSMP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADDITIONALINFORMATION	MEMO		
AEGRADINGMETHOD	BYTE		0 or null=not specified 1=CTEP 2=Other 3=N/A
AEGRADINGMETHODSPEC	MEMO		
AGGREGATEREVIEW	MEMO		
ATTRIBUTIONSCALE	BYTE		0 or null=not specified 1=Definitely/probably/possible/not related 2=Alternative grading scale 3=N/A
ATTRIBUTIONSCALESPEC	MEMO		
CHILDREN	LOGICAL		
CIRCUMSTANCESFORWITHDRAWAL	MEMO		
DSMBTYPE	BYTE		0 or null=not specified 1=None 2=NIH 3=Sponsor 4=Institutional 5=Other
DSMBTYPESPECIFY	MEMO		
DSMDESIGNEE	BYTE		0 or null=not specified 1=Yes 2=No
ELDERLY	LOGICAL		
EXPECTEDADVERSEEVENTS	MEMO		
INDIVIDUALREVIEW	MEMO		
MEDICALMONITOR	BYTE		0 or null=not specified 1=Yes 2=No
NORMALCONTROLS	BYTE		0 or null=not specified 1=Yes 2=No
OTHERVULNERABLEPOP	LOGICAL		
PREGNANTWOMEN	LOGICAL		
PSYCHORNEUROIMPAIRED	LOGICAL		
REPORTTOFDA	LOGICAL		
REPORTTOMB	LOGICAL		
REPORTTONIH	LOGICAL		
REPORTTONEONE	LOGICAL		
REPORTTOOTHER	LOGICAL		
REPORTTOOTHERSPEC	MEMO		
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
STOPPINGRULES	MEMO		
VULNERABLEPOPULATION	BYTE		0 or null=not specified 1=Yes 2=No
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	

PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_DSMWHO

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CHAIR	LOGICAL		
GENERALDEGREE	TEXT(3)		
PERSONAFFILIATION	MEMO		
PERSONNAME	MEMO		
PERSONROLE	MEMO		
PERSONTITLE	MEMO		
PERSONTYPE	BYTE		0 or null=not specified 1=Designee on study team other than PI 2=Independent medical monitor or safety officer 3=DSMB member
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_FINALREVIEW

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
APPROVALSTATUS	BYTE		0 or null=unentered 1=Not yet reviewed 2=Approved 3=Approved pending response 4=Approved pending response/revisions 5=Deferred 6=Disapproved 7=Approved pending further documentation 8=Ineligible 9=Withdrawn before review
COMMENTS	MEMO		
COMMITTEE_REVIEW_WAIVED	LOGICAL		
DATECOMPLETED	DATE	Date this review cycle was completed (i.e., study team was notified of outcome).	
DATEDUE	DATE	Date this review cycle is targetted to be completed (i.e., study team was notified of outcome).	
DATELASTREMINDED	DATE	Date reviewers connected with the current review cycle were last reminded to submit their reviews.	
DATENOTIFIED	DATE		
DATESCHEDULED	DATE		
EXPEDITEDAPPROVALDATE	DATE		
FINALIZED	LOGICAL		
INSTRUCTIONS	MEMO		
NEEDFORCRC	LONG		
POSTED	LOGICAL		
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
SCIENTIFICMERIT	LONG		
SUBMISSIONTYPE	BYTE	Type of review	0 or null=not specified 1=Initial review 2=Review of response/revisions
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_FINALREVIEWGAC

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
GAC	LONG		Foreign key referencing GAC.UNIQUEFIELD
SACAPP_FINALREVIEW	LONG		Foreign key referencing SACAPP_FINALREVIEW.UNIQUEFIELD
SACAPP_MEETING	LONG		Foreign key referencing SACAPP_MEETING.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_FINALREVIEWISSUES

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
INVESTIGATORRESPONSE	MEMO		
ISSUETEXT	MEMO		
ISSUETYPE	BYTE		0 or null=not specified 1=Request for clarification 2=Request for supplemental material 3=Request for acknowledgement 4=Request for revision
PERSON_ACKNOWLEDGEDBY	LONG		Foreign key referencing PERSON.UNIQUEFIELD
RESPONSEREQUIRED	LOGICAL	Should the completeness check prevent submission for review of response/revisions/documentation until a textual response of some sort has been entered for this issue?	
REVIEWISSUECATEGORY	LONG	Issue category; foreign key referencing a uniquefield value in SACAPP_REVIEWISSUECATEGORY table.	Foreign key referencing REVIEWISSUECATEGORY.UNIQUEFIELD
SACAPP_FINALREVIEW	LONG		Foreign key referencing SACAPP_FINALREVIEW.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_FINALREVIEWSCORE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
SACAPP_FINALREVIEW	LONG	Review to which the associated score applies.	Foreign key referencing SACAPP_FINALREVIEW.UNIQUEFIELD
SACAPP_SCORE	LONG	The scoring scale to which the current score belongs.	Foreign key referencing SACAPP_SCORE.UNIQUEFIELD
SCORE	SINGLE	Actual composite numeric score for the specified scale; a SINGLE field is used on the data-entry form (rather than a foreign key to the SACAPP_SCOREOPTION table) because this allows for the entry of non-whole numbers when multiple whole numbers are averaged from individual reviews.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_INVESTIG

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACADEMICTITLE	LONG	Academic title or position category of this investigator at the time of initiation of the associated project.	Foreign key referencing ACADEMICTITLE.UNIQUEFIELD
AREAOFEXPERTISE	LONG	Area of expertise (foreign key to UNIQUEFIELD value of AREAOFEXPERTISE table).	Foreign key referencing AREAOFEXPERTISE.UNIQUEFIELD
EFFORT	SINGLE	Percent effort on current project	
FUNDEDEFFORT	SINGLE	Percent effort on current project to be funded through current request	
INSTITUTION	LONG	Investigator institution at the time of the initial CTSC ePAR application for the current study.	Foreign key referencing INSTITUTION.UNIQUEFIELD
INVORDER	BYTE	Investigator display order	
INVTYPE	TEXT(1)		P=PI Q=co-PI S=co-investigator N=study team member not named as PI, co-PI or co-inv Z=other individual needing access (not a study team member) X=custom person type
NOOTHERSUPPORT	LOGICAL		
OTHERACADEMICTITLE	TEXT(80)	Free-form text field for 'other' title if ACADEMICTITLE is 'Other (academic)' or 'Other (non-academic)'.	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSONSTATUS	BYTE	Investigator's overall position type at the time of initiation of the project (faculty, scholar, trainee or other).	0 or null=not specified 1=Faculty 2=Scholar 3=Trainee 4=Other
RPPRROLEONPROJECT	BYTE	Role on project using RPPR categories (if investigator is other contributor/staff).	0 or null=not specified 2=Teaching faculty 3=Staff scientist (doctoral level) 4=Postdoctoral (scholar, fellow or other postdoctoral position) 5=Statistician 6=Graduate student (research assistant) 7=Non-student research assistant 8=Technician 9=Undergraduate student 10=High school student 11=Consultant 12=Other (specify)
RPPRROLEONPROJECTSPEC	TEXT(50)	Role on project using RPPR categories (if investigator is other contributor/staff).	
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_MEETING

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
GAC	LONG		Foreign key referencing GAC.UNIQUEFIELD
MEETINGDATE	DATE		
MEETINGTIMEANDLOCATION	TEXT(100)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_MEETINGBROADCASTMSG

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
BODYMESSAGE	MEMO	Broadcast message that was sent to the participants of a given meeting.	
DATETIMESENT	DATE	Broadcast message delivery date.	
GAC	LONG	Committee information (a foreign key referencing a UNIQUEFIELD value in GAC table).	Foreign key referencing GAC.UNIQUEFIELD
INCLUDEOUTLOOKFILE	LOGICAL	Include ICS outlook files attached in the broadcast message?	
MEETINGDATES	TEXT(200)	Meeting dates listed in this e-mail broadcast message.	
PERSON	LONG	User that is sending the meeting broadcast message.	Foreign key referencing PERSON.UNIQUEFIELD
RECIPIENTS	MEMO	Broadcast message recipient e-mails	
SENDER	TEXT(100)	Sender's e-mail address - it may or may not be associated with the PERSON.EMAIL field.	
SUBJECT	TEXT(200)	Broadcast message subject.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_MEETINGOTHERBUSINESS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
OTHERBUSINESSITEM	MEMO		
SACAPP_MEETING	LONG		Foreign key referencing SACAPP_MEETING.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_NEWUSERREQUESTLAB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
SACAPP_NEWUSERREQUESTS	LONG		Foreign key referencing SACAPP_NEWUSERREQUESTS.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_NEWUSERREQUESTS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADULTS	BYTE	Is this study adult-related, i.e., does it focus on a disease/condition of adulthood or involve subjects 21 years of age or older?	0 or null=not specified 1=Yes 2=No
ANIMALSUBJECTS	BYTE	Does this study include animal subjects?	0 or null=not specified 1=Yes 2=No
AUTOCREATED	LOGICAL	Flag to indicate that the current protocol was auto-approved, rather than being explicitly approved for initiation by administrative staff. This field will have a value of true only in databases where SITEINFO.AutoCreateProtocols has been set to true.	
CLINICALTRIAL	BYTE	Is this study a clinical trial?	0 or null=not specified 1=Yes 2=No
CREATORISADMIN	LOGICAL	Flag to indicate that the person initiating the current application is an administrator and NOT part of the study team.	
DATEAPPROVED	DATE		
DATESUBMITTED	DATE		
DENIALREASON	MEMO		
DISAPPROVED	LOGICAL		
EXTERNALLYPEERREVIEWED	LOGICAL	Flag to indicate that the current project has been externally peer-reviewed and approved.	
FEDERALSUPPORT	BYTE		0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
FOUNDATIONSUPPORT	BYTE		0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
HUMANSUBJECTS	BYTE	Does this study include human subjects?	0 or null=not specified 1=Yes 2=No
INDUSTRYSUPPORT	BYTE		0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
INDUSTRYSUPPORTINIT	BYTE		0 or null=not specified 1=Yes (industry-initiated) 2=No (investigator-initiated)
LOGINKEY	TEXT(10)	Special login key e-mailed to user to permit self-service setup as a new user via the new user/new application request form (guest login form).	
OTHERSUPPORT	BYTE		0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
OTHERSUPPORTSPEC	MEMO		
PEDIATRICNEW	BYTE	Does the proposed study include subjects under the age of 18 or focus on a specifically pediatric disease?	0 or null=not specified 1=Yes 2=No

PEDIATRICS	BYTE	Is this study pediatrics-related, i.e., does it focus on a disease/condition of childhood or involve subjects under the age of 21?	0 or null=not specified 1=Yes 2=No
PERSON_CREATOR	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSON_PI	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PHASE	BYTE	If this is a clinical trial, what phase?	0 or null=not specified 1=I 2=I-II 3=II 4=II-III 5=III 6=III-IV 7=IV 8=N/A
PSWD	TEXT(100)		
RESEARCHSTUDY	BYTE	Is the current request related to a research study (vs. administrative utilization of resources)?	0 or null=not specified 1=yes 2=no
RESUBMISSION	BYTE	Is the current application a re-submission of a previously submitted application?	0 or null=not specified 1=yes 2=no
RFA	LONG	RFA under which the current 'new application request' was created. The data in this field will carry over to the SACAPP_PROTOCOL table when the application is actually created, and will control RFA-related parameters such as the due date for submission of the application.	Foreign key referencing RFA.UNIQUEFIELD
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
SACAPP_SETUP	LONG	Application type with which this request is associated.	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
STAGE3D	BYTE	Primary stage on translational continuum using 3D scale (development, demonstration, dissemination).	0 or null=not specified 1=development 2=demonstration 3=dissemination
STAGET0T4	BYTE	Primary stage on translational continuum using T0-T4 scale (per IOM report and Khoury 2007 publication).	null=not specified 0=T0 1=T1 2=T2 3=T3 4=T4 5=TX (none of the above)
TESTPROTOCOL	LOGICAL	Is this a test application (created by admin staff for beta testing new ePAR features or configuration)?	
TITLE	TEXT(80)		
USEEXTERNALAUTHENTICATION	LOGICAL	Will this user be authenticated against an external authentication server (applicable only if the current WebCAMP is using external authentication)? This is determined in the NOI via a dialog with the user, followed by validation of a user ID and password supplied (if applicable).	
USERID	MEMO		
USR_APPROVEDBY	LONG	(A value of -1 indicates that the creation of the associated application occurred automatically in a database where SITEINFO.AutoCreateProtocols was set to true.)	Foreign key referencing USR.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	

USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)
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SACAPP_PROCEDURES

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PROCEDURENAME	MEMO		
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ABSTRACT	MEMO		
AIDS_RELATED	BYTE	Is this protocol AIDS-related?	0 or null=not specified 1=Yes 2=No
ANDA	BYTE	Does this study have any associated abbreviated new drug applications (ANDAs), either pending, approved, or submitted and not approved?	0 or null=not specified 1=Yes 2=No
ANIMALRESEARCHTYPE	BYTE	Animal Research Type	0 or null=not specified 1=Enrolling animal subjects 2=Animal specimens or retrospective study only
ANIMALSUBJECTS	BYTE	Does this study include animal subjects?	0 or null=not specified 1=Yes 2=No
ANIMALSUBJECTSOPTION	BYTE	Should question about animal subjects be included?	0 or null=not specified 1=Don't include 2=Include
APPROVEDBUDGETOPTION	BYTE	APPROVED Budget option for ePAR	0 or null=not specified 1=Do not include 2=Include
AUTHORINGMODE	BYTE	Authoring mode. Are protocols entered by administrative staff (AuthoringMode=1) or by the study team (AuthoringMode=2)?	0 or null=not specified 1=Protocols created/entered by administrative staff 2=Protocols created/entered by study team
BACKGROUND	MEMO		
BIBLIO_REFERENCES	MEMO		
BIOSKETCHOPTION	BYTE	Biographical Sketch option for ePAR	0 or null=not specified 1=Do not include 2=Attached file 3=Manual entry 4=Let investigator decide on entry method
BLA	BYTE	Does this study have any associated biologic license agreement applications (BLAs), either pending, approved, or submitted and not approved?	0 or null=not specified 1=Yes 2=No
BRIEFNAME	TEXT(90)		
BUDGETAPPROVALDATE	DATE	Date of budget sign-off by PERSON_BUDGETAPPROVEDBY.	
BUDGETAPPROVALNOTES	MEMO	Notes entered by administrative staff regarding approved budget.	
BUDGETCHANGE	LOGICAL	Applicable only to amendments (TYPEOFAPPLICATION=2); flag to indicate that the current application involves a budget change (a change to resources requested).	
BUDGETNOTES	MEMO	Notes entered by study team regarding protocol budget.	
CAT1CLINICAL	BYTE	Research Category 1 for APR: Does this study include clinical research?	0 or null=not specified 1=yes 2=no
CAT1IMPLEMENTATION	BYTE	Research Category 1 for APR: Does this study include clinical implementation research?	0 or null=not specified 1=yes 2=no
CAT1PRECLINICAL	BYTE	Research Category 1 for APR: Does this study include pre-clinical research?	0 or null=not specified 1=yes 2=no
CAT1PUBLICHEALTH	BYTE	Research Category 1 for APR: Does this study include public health research?	0 or null=not specified 1=yes 2=no
CAT2CLINICALEPIDEMIOLOGY	BYTE	Research Category 2 for APR: Clinical epidemiology?	0 or null=not specified 1=yes 2=no

CAT2DIGITALHEALTHSOCIALMEDIA	BYTE	Research Category 2 for APR: Digital health or social media research?	0 or null=not specified 1=yes 2=no
CAT2HEALTHDISPARITIES	BYTE	Research Category 2 for APR: Does this study involve health disparities research?	0 or null=not specified 1=yes 2=no
CAT2INFORMATICS	BYTE	Research Category 2 for APR: Biomedical informatics or health informatics?	0 or null=not specified 1=yes 2=no
CAT2MECHANISTICBASICCLINICAL	BYTE	Research Category 2 for APR: Mechanistic basic to clinical?	0 or null=not specified 1=yes 2=no
CAT2METHODPROCESSDEVELOPMENT	BYTE	Research Category 2 for APR: Does this study involve method or process development?	0 or null=not specified 1=yes 2=no
CAT2OUTCOMESRESEARCH	BYTE	Research Category 2 for APR: Outcomes research, health services research, or comparative effectiveness?	0 or null=not specified 1=yes 2=no
CAT2RURALHEALTHOUTCOMES	BYTE	Research Category 2 for APR: Does this study involve rural health outcomes?	0 or null=not specified 1=yes 2=no
CITIZENSHIPSTATUS	BYTE	Current citizenship status	0 or null=not specified 1=U.S. citizen 2=Non-citizen national 3=Lawfully admitted permanent resident 4=None of the above
CLINICALTRIAL	BYTE		0 or null=not specified 1=Yes 2=No
CLINTRIALSGOVID	LONG	Numeric portion of ClinicalTrials.gov ID (if any) associated with the current project. This is the numeric portion of the NCT number; the NCT prefix is implied and not included in the WebCAMP data, but may be prepended when the number is used to search public repositories.	
CLINTRIALSGOVIDNA	LOGICAL	Flag to indicate that the current clinical trial is not required to register with ClinicalTrials.gov ID.	
CLINTRIALSGOVIDPENDING	LOGICAL	Flag to indicate that NCT number (ClinicalTrials.gov ID) is pending and not yet available.	
COMMENTS	MEMO	Comments or another free-form long text field; specific content is tied to COMMENTSLABEL as specified for the current application type in the SACAPP_SETUP table.	
COMPONLY	BYTE	Is this an informatics-only protocol (i.e., a protocol that is requested only informatics resources from the GCRC/CTSA)?	0 or null=not specified 1=Yes 2=No
CONFLICTS	BYTE	Are there any known conflicts associated with this proposal?	0 or null=not specified 1=Yes 2=No
CONFLICTSMANAGED	BYTE	If there are any known conflicts associated with this proposal, have they been managed by the conflicts management office?	0 or null=not specified 1=Yes 2=No
COVEREDUNDERMENTORPROJECT	BYTE	If a human subject study or vertebrate animal study, is this project covered under the mentor's regulatory approvals (IRB if human study, IACUC if vertebrate animal study)?	0 or null=not specified 1=Yes 2=No
COVID19_RELATED	BYTE	Is this project COVID-19-related?	0 or null=not specified 1=Yes 2=No

CREATORISADMIN	LOGICAL	Flag to indicate that the creator of a protocol is (GCRC or CTSA) administrative staff and not a member of the study team or its staff.	
CREDIT_DEFAULT	BYTE	Default up-front credit (number of instances of service provided free of charge). The selection for this field will control the auto-population of the QUANTITY_CREDITED field after the QUANTITY_MAX field has been completed. If CREDIT_DEFAULT=1 (all services), then QUANTITY_CREDITED will automatically be set to be equal to QUANTITY_MAX. If CREDIT_DEFAULT=2 (some services), then the user will specify actual credit (QUANTITY_CREDITED). If CREDIT_DEFAULT=3 (no services), then QUANTITY_CREDITED will automatically be set to zero. In all cases, QUANTITY_CREDITED remains editable and can be modified by the user if different from the default for a particular service or resource.	0 or null=not specified 1=All services 2=A portion of services 3=No credit
DATEFIRSTACCESSEDBYSTUDYTEAM	DATE	Date any member of the study team (PI, co-investigator, key personnel or primary contact) first accessed the application in ePAR.	
DATETRANSFERREDTOCENSUS	DATE		
DEGREE_PRIORTERMINAL	LONG	Prior terminal degree (highest degree attained prior to submitting the current ePAR application).	Foreign key referencing DEGREE.UNIQUEFIELD
DESIGN	MEMO		
DOCTORALDEGREE	BYTE	Type of doctoral degree attained prior to application.	0 or null=not specified 1=PhD only 2=MD only 3=Dual degree 4=Other doctoral degree
ENROLLMENTLOCATION	BYTE	What is the enrollment location for the current study (US, non-US or both)?	0 or null=not specified 1=domestic (US) 2=foreign (non-US) 3=both domestic and foreign
ENROLLMENTSOURCE	BYTE	What is the source of human subject data for the current study (new recruitment, existing datasource, or both)?	0 or null=not specified 1=new participant recruitment 2=existing dataset 3=both new recruitment and existing datasource
EXPCOMPLET	DATE		
EXPSTART	DATE		
FEDERALSUPPORT	BYTE		0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
FIELDOFRESEARCHTRAINING	LONG	Primary field of research training (if this project is related to a training program); a foreign key that points to a UNIQUEFIELD value in FIELDOFRESEARCHTRAINING table.	Foreign key referencing FIELDOFRESEARCHTRAINING.UNIQUEFIELD
FOUNDATIONSUPPORT	BYTE		0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
HUMANRESEARCHTYPE	BYTE	Human Research Type	0 or null=not specified 1=Enrolling human subjects 2=Human specimens or retrospective study only
HUMANSUBJECTCONCERNS	MEMO		

HUMANSUBJECTS	BYTE	Does this study include human subjects?	0 or null=not specified 1=Yes 2=No
HYPOTHESIS	MEMO		
IACUC	LONG	IACUC committee associated with primary IACUC number.	Foreign key referencing IACUC.UNIQUEFIELD
IACUCAPPROV	DATE	IACUC approval date	
IACUCEXPIRE	DATE	IACUC expiration date	
IACUCEXPIRENONE	LOGICAL	Flag to indicate that protocol has no IACUC expiration date.	
IACUCNUMBER	TEXT(25)	IACUC protocol number	
IACUCSTATUS	BYTE	Status with respect to IACUC approval	0 or null=not specified 1=Approved 2=Review pending 3=Not yet submitted 4=Substantive issues 5=Non-substantive issues 6=Review not required 7=Provisionally approved 8=Exempt 9=Modifications required
IBCNUMBER	TEXT(12)	If the study involves recombinant DNA, what is the IBC number?	
IDE	BYTE	Are there any IDEs?	0 or null=not specified 1=Yes 2=No
IMPACT	MEMO	Impact statement (impact of project)	
INCLUSIONEXCLUSIONCRITERIA	MEMO		
IND	BYTE	Are there any INDs?	0 or null=not specified 1=Yes 2=No
INDUSTRYCONTRACTRCD	BYTE	Industry contract received?	4=Uploaded 1=Received in hardcopy 2=Exempt
INDUSTRYSUPPORT	BYTE		0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
INDUSTRYSUPPORTINIT	BYTE		0 or null=not specified 1=Yes (industry-initiated) 2=No (investigator-initiated)
INITIALAPPLICATIONUF	LONG	The UNIQUEFIELD value of the initial ePAR application connected with the current application. If the study has had no amendments, then this will be the UNIQUEFIELD value of the current record. If the current record is an amendment, then this will be the UNIQUEFIELD value of the associated initial application. Note that this field is NOT set up as a foreign key at the database level as this would result in self-references for initial application records.	
INSTITUTION_DOCTORAL	LONG	Institution from which doctoral degree was obtained; a foreign key pointing to a UNIQUEFIELD value in INSTITUTION table.	Foreign key referencing INSTITUTION.UNIQUEFIELD
INSTITUTION_UNDERGRAD	LONG	Institution from which baccalaureate degree was obtained; a foreign key pointing to a UNIQUEFIELD value in INSTITUTION table.	Foreign key referencing INSTITUTION.UNIQUEFIELD
INTERNALIDENTIFIER	TEXT(12)	Internal identifier (i.e., protocol ID as assigned by GCRC or CTSA). If used, must be unique for each protocol.	

IRB	LONG	IRB committee associated with primary IRB number.	Foreign key referencing IRB.UNIQUEFIELD
IRBAPPROV	DATE		
IRBEXPIRE	DATE		
IRBEXPIRENONE	LOGICAL	Flag to indicate that protocol has no IRB expiration date.	
IRBNUMBER	TEXT(25)		
IRBSTATUS	BYTE		0 or null=not specified 1=Approved 2=Review pending 3=Not yet submitted 4=Substantive issues 5=Non-substantive issues 6=Review not required 7=Provisionally approved 8=Exempt 9=Modifications required
JUSTIFICATIONOFNEEDFORCRC	MEMO		
KEYWORD1	TEXT(30)	Keyword associated with project	
KEYWORD2	TEXT(30)	Keyword associated with project	
KEYWORD3	TEXT(30)	Keyword associated with project	
KEYWORD4	TEXT(30)	Keyword associated with project	
KEYWORD5	TEXT(30)	Keyword associated with project	
LASTACCESSEDON	DATE		
LONGTITLE	MEMO		
MONTHSFTRESEARCHEXPERIENCE	SINGLE	Years of prior full-time research experience	
MULTICENTER	BYTE		0 or null=not specified 1=Yes 2=No
MULTIDISCIPLINARYINTEGRATION	MEMO	Description of multidisciplinary integration connected with project.	
NDA	BYTE	Does this study have any associated new drug applications (BLAs), either pending, approved, or submitted and not approved?	0 or null=not specified 1=Yes 2=No
NIHSTAGE	BYTE	NIH Stage for Behavioral Intervention Development	null=not entered 0=Stage 0 (basic science) 1=Stage I (intervention generation, refinement, modification, and adaptation and pilot testing) 2=Stage II (traditional efficacy testing) 3=Stage III (efficacy testing with real-world providers) 4=Stage IV (effectiveness research) 5=Stage V (dissemination and implementation research)
NUMFIRSTAUTHORPUBS	BYTE	Number of first-author peer-reviewed journal articles	
NUMPUBS	BYTE	Number of peer-reviewed journal articles authored or co-authored	
OTHERSUPPORT	BYTE		0 or null=not specified 1=none 2=pending 3=existing 4=submitted 5=applying
OTHERSUPPORTSPEC	MEMO		
OVERRIDE_CITIZENSHIP	LOGICAL	Override 'gatekeeper' function of citizenship field in Trainee Application Form. If this field has a value of TRUE, a user will be permitted to complete the form even if s/he does not meet citizenship requirements.	
PEDIATRICNEW	BYTE	Is this a pediatric study per new NIH definition, i.e., does or will it include participants under the age of 18?	0 or null=not specified 1=Yes 2=No

PEDIATRICS	BYTE	Does this protocol include subjects under the age of 21?	0 or null=not specified 1=Yes 2=No
PERSON_AMDINSACKBY	LONG	Person who acknowledged amendment instructions (if applicable)	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_BUDGETAPPROVEDBY	LONG	Person who approves final approved budget for protocol. This is a foreign key to a UNIQUEFIELD value in the PERSON table. Only people granted the APPROVEBUDGET privilege (USR table) can sign off on a protocol's final budget.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_CREATOR	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSON GRANTEE	LONG	If the current application is for an award (e.g., seed funding), person who will be named as PI with respect to the institutional grants and contracts office. This may be different from the PI with respect to the center (e.g., CTSA).	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_IACUCPI	LONG	Identity of the PI on the associated IACUC protocol (if applicable). If there are multiple IACUCs, then this is the PI in connection with the IACUC protocol designated by the IACUCNUMBER field.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_IRBPI	LONG	Identity of the PI on the associated IRB protocol (if applicable). If there are multiple IRBs, then this is the PI in connection with the IRB protocol designated by the IRBNUMBER field.	Foreign key referencing PERSON.UNIQUEFIELD
PERSON_LASTACCESSEDBY	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSON_PRIMARYCONTACT	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSON_WHOAPPROVEDOVERRIDE	LONG	Identity (foreign key referencing UNIQUEFIELD value in PERSON table) of person with read/write administrative privileges who has exempted the current protocol from field requirements normally checked before protocol can be submitted. If non-blank, the protocol can be submitted regardless of missing data.	Foreign key referencing PERSON.UNIQUEFIELD
PHASE	BYTE	Phase in clinical trial	0 or null=not specified 1=I 2=I-II 3=II 4=II-III 5=III 6=III-IV 7=IV 8=N/A
POSTDOC	BYTE	Is this a post-doctoral candidate (i.e., an applicant who already has a doctoral degree at the time of application)?	0 or null=Not specified 1=Yes 2=No
PROFESSIONALDEGREE_SOUGHT1	LONG	PROFESSIONAL degree sought by trainee (PI) on the current project (if project represents a training project).	Foreign key referencing PROFESSIONALDEGREE.UNIQUEFIELD
PROFESSIONALDEGREE_SOUGHT2	LONG	PROFESSIONAL degree sought by trainee (PI) on the current project (if project represents a training project).	Foreign key referencing PROFESSIONALDEGREE.UNIQUEFIELD
PROTOCOL	LONG	Census and Protocol Tracking PROTOCOL record to which this application belongs; foreign key linking to a UNIQUEFIELD value in the PROTOCOL table.	Foreign key referencing PROTOCOL.UNIQUEFIELD
RATEGROUP_DEFAULT	LONG	If RATETYPE_DEFAULT=3, default rate group (a foreign key referencing a uniquefield value in RATEGROUP table).	Foreign key referencing RATEGROUP.UNIQUEFIELD
RATESPEC_DEFAULT	SINGLE	If RATETYPE_DEFAULT=2, default percentage of standard rate.	

RATETYPE_DEFAULT	BYTE	Method of arriving at billed rate for this protocol	0 or null=not specified 1=Use a set (pre-specified) rate that does not change over time 2=Use a specified percentage of the standard rate in effect at the time of service provision 3=Use the rate on the effect at the time of service for a specified group (group rate)
REASONFORAMENDMENT	MEMO	Reason for amendment and description of changes (applies only when TYPEOFAPPLICATION=2, i.e., amendment).	
RECOMBINANT_DNA	BYTE	Does this study involve recombinant DNA?	0 or null=not specified 1=Yes 2=No
REQUESTEDBUDGETOPTION	BYTE	REQUESTED Budget option for ePAR	0 or null=not specified 1=Do not include 2=Compute from flowsheet 3=Enter manually 4=Enter manually (core lab only)
RESEARCHDEGREE_SOUGHT1	LONG	Research degree sought by trainee (PI) on the current project (if project represents a training project).	Foreign key referencing RESEARCHDEGREE.UNIQUEFIELD
RESEARCHDEGREE_SOUGHT2	LONG	Research degree sought by trainee (PI) on the current project (if project represents a training project).	Foreign key referencing RESEARCHDEGREE.UNIQUEFIELD
RESUBMISSION	BYTE	Is the current application a re-submission of a previously submitted application?	0 or null=not specified 1=yes 2=no
REVIEWSUMMARYOPTION	BYTE	Include (or don't include) review summary page?	0 or null=not specified 1=Don't include 2=Include
REVIEWWINDOWOPTION	BYTE	Include (or don't include) review window link?	0 or null=not specified 1=Don't include 2=Include
RFA	LONG	RFA associated with this application (if any).	Foreign key referencing RFA.UNIQUEFIELD
SACAPP_PROTOCOL_AMENDEDFROM	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
SACAPP_PROTOCOL_COPIEDFROM	LONG	Identity of application from which the current application was created via a copy or import operation (if applicable); a foreign key referencing a UNIQUEFIELD value in the SACAPP_PROTOCOL table.	Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
SACAPP_SETUP	LONG	Application type (foreign key to a record in SACAPP_SETUP table. This record specifies parameters and configuration of the application type (e.g., which forms to include, which attached files to require, etc.).	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
SACAPP_SETUP_APPLIEDTO	LONG	Application type at original submission for review; foreign key referencing a UNIQUEFIELD value in SACAPP_SETUP table. This field allows for tracking of cases where an applicant applied for one type of resource or program and was approved for or accepted into another. The SACAPP_SETUP field holds the final (approved) application type.	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
STAGE3D	BYTE	Primary stage on translational continuum using 3D scale (development, demonstration, dissemination).	0 or null=not specified 1=development 2=demonstration 3=dissemination
STAGEBASIC	BYTE	Does this study involve basic science?	0 or null=not specified 1=Yes 2=No
STAGECLINICAL	BYTE	Does this study involve clinical research?	0 or null=not specified 1=Yes 2=No

STAGEPOSTCLINICAL	BYTE	Does this study involve post-clinical research?	0 or null=not specified 1=Yes 2=No
STAGEPRIMARY	BYTE	Primary translational stage for this protocol. This field differs from the STAGEBASIC, STAGECLINICAL and STAGEPOSTCLINICAL fields in that it allows the user to select only one option, whereas the prior fields allow for 'select all that apply'.	0 or null=not specified 1=Basic 2=Clinical 3=Post-Clinical
STAGET0T4	BYTE	Primary stage on translational continuum using T0-T4 scale (per IOM report and Khoury 2007 publication).	null=not specified 0=T0 1=T1 2=T2 3=T3 4=T4 5=TX (none of the above)
STATCONSIDERATIONS	MEMO		
STUDYPLANOPTION	BYTE	Study Plan option for ePAR	0 or null=not specified 1=Do not include 2=Study groups only 3=Study groups plus flowsheet
TESTPROTOCOL	LOGICAL	Flag to allow protocol applications to be marked as 'test protocols'.	
TRAININGGRANTELIGIBLE	LOGICAL	If this is a trainee/education program application, is the applicant NIH training grant eligible (TGE)?	
TYPEOFAPPLICATION	BYTE		0 or null=not specified 1=New 2=Amendment
UNDERGRADGPA	SINGLE	Undergraduate GPA (on 4-point scale)	
VERTEBRATEANIMALDETAILOPTION	BYTE	Should the five PHS-398-required questions asking for details of vertebrate animal use be included?	0 or null=not specified 1=Do not include 2=Include (old 5-point system) 3=Include (new system)
VERTEBRATEANIMALOPTION	BYTE	Should question about inclusion of vertebrate animal subjects be included?	0 or null=not specified 1=Don't include 2=Include
VERTEBRATEANIMALS	BYTE	Does this study include vertebrate animals?	0 or null=not specified 1=Yes 2=No
VERTEBRATEANIMALSATOTHERSITES	BYTE	Will research involving vertebrate animals take place at collaborating site(s) or other performance site(s)?	0 or null=not specified 1=Yes 2=No
VERTEBRATEANIMALSQ1	MEMO	Detailed description of the proposed use of the animals in the work outlined in the Research Design and Methods section. Identify the species, strains, ages, sex, and numbers of animals to be used in the proposed work.	
VERTEBRATEANIMALSQ1AGES	LOGICAL	Is AGES addressed?	
VERTEBRATEANIMALSQ1PROCS	LOGICAL	Is 'Concise description of proposed procedures on live animals (sufficient information for evaluation)' addressed?	
VERTEBRATEANIMALSQ1SEX	LOGICAL	Is SEX addressed?	
VERTEBRATEANIMALSQ1SOURCE	LOGICAL	Is SOURCE of animals addressed (only if dogs or cats are proposed)?	
VERTEBRATEANIMALSQ1SPECIES	LOGICAL	Is species addressed?	
VERTEBRATEANIMALSQ1STRAIN	LOGICAL	Is STRAIN addressed?	
VERTEBRATEANIMALSQ1TOTNUM	LOGICAL	Is total number of animals by species addressed?	
VERTEBRATEANIMALSQ2	MEMO	Justification of the use of animals, the choice of species, and the numbers to be used. If animals are in short supply, costly, or to be used in large numbers, provide an additional rationale for their selection and numbers.	

VERTEBRATEANIMALSQ2GOALS	LOGICAL	Does Q2 answer describe why research goals cannot be accomplished using an alternative model (e.g., computational, human, invertebrate, or in vitro)?	
VERTEBRATEANIMALSQ2SPECIES	LOGICAL	Is justification provided for choice of species (appropriate for research)?	
VERTEBRATEANIMALSQ3	MEMO	Information on the veterinary care of animals involved.	
VERTEBRATEANIMALSQ4	MEMO	Procedures for ensuring that discomfort, distress, pain, and injury will be limited to that which is unavoidable in the conduct of scientifically sound research. Describe the use of analgesic, anesthetic, and tranquilizing drugs and/or comfortable restraining devices, where appropriate, to minimize discomfort, distress, pain, and injury.	
VERTEBRATEANIMALSQ4ENDPOINTS	LOGICAL	Is there discussion of indicators for humane experimental endpoints, if relevant?	
VERTEBRATEANIMALSQ4PAIN	LOGICAL	Is there discussion of circumstances under which pain or discomfort may be experienced?	
VERTEBRATEANIMALSQ4POSTCARE	LOGICAL	Is there discussion of provisions for palliative care or housing that may be necessary after experimental procedures?	
VERTEBRATEANIMALSQ4POSTSURG	LOGICAL	Is there discussion of plans for post-surgical care, if survival surgeries are proposed?	
VERTEBRATEANIMALSQ4PROCS	LOGICAL	Is there discussion of procedures to alleviate discomfort?	
VERTEBRATEANIMALSQ4RX	LOGICAL	Is there discussion of treatments, tranquilizers, analgesics, etc. that will be used to alleviate discomfort or pain?	
VERTEBRATEANIMALSQ5	MEMO	Description of any method of euthanasia to be used and the reasons for its selection. State whether this method is consistent with the recommendations of the Panel on Euthanasia of the American Veterinary Medical Association. If not, present a justification for not following the recommendations.	
VERTEBRATEANIMALSQ5AVMA	BYTE	Methods of euthanasia. If answer is '3', then justification must be provided in VERTEBRATEANIMALSQ5 (a memo field).	0 or null=not specified 1=No euthanasia planned 2=Euthanasia method consistent with AVMA guidelines 3=Euthanasia method not consistent with AVMA guidelines, but scientifically justified
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOL_IDEIND

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
IDEIND	LONG	IDE or IND record (record in IDEIND table) to which this record refers.	Foreign key referencing IDEIND.UNIQUEFIELD
SACAPP_PROTOCOL	LONG	Associated protocol application	Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOLEVENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATEOFEVENT	DATE		
EVENTNOTES	MEMO		
NEGATED	LOGICAL		
PERSON_INITIATOR	LONG		Foreign key referencing PERSON.UNIQUEFIELD
SACAPP_FINALREVIEW	LONG		Foreign key referencing SACAPP_FINALREVIEW.UNIQUEFIELD
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
SACAPP_PROTOCOLEVENTTYPE	LONG		Foreign key referencing SACAPP_PROTOCOLEVENTTYPE.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOLEVENTTYPE
Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
SACAPP_PROTOCOLEVENTTYPE	TEXT(70)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOLFLAG

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PROTOCOLFLAG	LONG		Foreign key referencing PROTOCOLFLAG.UNIQUEFIELD
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOLGAC

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATEDUE	DATE	Deadline by which this review is scheduled to be completed.	
DATEINITIATED	DATE	Date this protocol was first sent out for review by the specified review group.	
FINALSTATUS	BYTE	Final status of this review (approved or not approved)	0 or null=not specified 1=Approved 2=Not approved
GAC	LONG		Foreign key referencing GAC.UNIQUEFIELD
MAXDAYS	BYTE	Maximum number of working days allowed for this review	
REVIEWSTEP	BYTE	Step in review at which the specified review entity should review the protocol.	
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOLIACUC

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
IACUC	LONG	IACUC; a foreign key pointing to a UNIQUEFIELD value within the IACUC table.	Foreign key referencing IACUC.UNIQUEFIELD
IACUCNUMBER	TEXT(25)	IACUC number	
SACAPP_PROTOCOL	LONG	Protocol; a foreign key pointing to a UNIQUEFIELD value within the SACAPP_PROTOCOL table.	Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOLIRB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
IRB	LONG	IRB; a foreign key pointing to a UNIQUEFIELD value within the IRB table.	Foreign key referencing IRB.UNIQUEFIELD
IRBNUMBER	TEXT(25)	IRB number	
SACAPP_PROTOCOL	LONG	Protocol; a foreign key pointing to a UNIQUEFIELD value within the SACAPP_PROTOCOL table.	Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_PROTOCOLOTHERDOCUMENTS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATEFIRSTREMINDED	DATE	Date a reminder was first sent (if ever) to PI and primary contact regarding this requirement.	
DATELASTREMINDED	DATE	Date an e-mail reminder was last sent by WebCAMP (if at all) regarding the current required document.	
NUMREMINDERS	INTEGER	Number of reminders sent to-date for this requirement on this protocol.	
RECEIPTSTATUS	BYTE		0 or null=not yet received 1=Received in hardcopy 2=Exempt 3=Requirement otherwise satisfied 4=Uploaded
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
SACAPP_SETUPOTHERDOCUMENTS	LONG		Foreign key referencing SACAPP_SETUPOTHERDOCUMENTS.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_REVIEWDISCUSSION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
BRIEFCOMMENT	TEXT(20)		
COMMENTCATEGORY	BYTE	Type of comment	0 or null=not specified 1=Start of new thread 2=Reply to existing thread
COMMENTDATE	DATE		
COMMENTS	MEMO		
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PUBLISHED	LOGICAL		
SACAPP_FINALREVIEW	LONG		Foreign key referencing SACAPP_FINALREVIEW.UNIQUEFIELD
TOPIC	TEXT(20)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_REVIEWFLAG

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
SACAPP_REVIEWFLAG	TEXT(100)	Review flag descriptive label.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_REVIEWFLAGSCORE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE	Date this score is/was no longer effective (blank implies all dates).	
SACAPP_REVIEWFLAG	LONG	Review flag to which this score belongs; foreign key referencing a uniquefield value in the SACAPP_REVIEWFLAG table.	Foreign key referencing SACAPP_REVIEWFLAG.UNIQUEFIELD
SCORE	INTEGER	Score (or other number meaningful to the site) connected with flag. (At Cornell, this field is used to designate an amount by which the priority score is decreased for protocols meeting certain criteria, such as Pediatric protocols or those involving community outreach. However, this score can be used in any way that makes sense for a site; implementation of the score would occur in a site-defined review form.)	
STARTDATE	DATE	Date this score became effective (blank implies all dates).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_REVIEWPATH

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CONDITIONS	MEMO	Conditions under which this review path should be selected. The syntax should be an SQL-compliant WHERE clause component that assumes access to all fields of the applicable record in SACAPP_PROTOCOL table.	
PERSON_CREATOR	LONG	Person who originally created the review path.	Foreign key referencing PERSON.UNIQUEFIELD
SACAPP_REVIEWPATH	TEXT(60)	Review path name/label	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_REVIEWPATHGAC

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
CONDITIONS	MEMO	Condition(s) for including the current committee in review for a specific application. This condition should represent SQL WHERE-clause syntax relative to the primary record in the SACAPP_PROTOCOL table for an application.	
GAC	LONG	Review entity (GAC)	Foreign key referencing GAC.UNIQUEFIELD
MAXDAYS	BYTE	Maximum number of working days allowed for this review	
REVIEWSTEP	BYTE	Step in review process at which the referenced review entity (GAC) reviews a protocol.	
SACAPP_REVIEWPATH	LONG	Review path	Foreign key referencing SACAPP_REVIEWPATH.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_REVIEWS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ABSTENTION	LOGICAL	Reviewer has abstained from completing review.	
ASSIGNEDPHASEAPPROPRIATE	BYTE		0 or null=not specified 1=Yes 2=No
CHANGEDSINCELASTSUBMITTED	LOGICAL		
CONFLICTOFINTEREST	LOGICAL	Reviewer has made not of a conflict of interest.	
CRITIQUE	MEMO		
DATELASTREMINDED	DATE	Date a reminder was last sent regarding this review.	
DATELASTSUBMITTED	DATE		
DATENOTIFIED	DATE		
DSMBEXPLANATION	MEMO		
DSMBNEEDED	BYTE		0 or null=not specified 1=Yes 2=No
DSMPINCLUDED	BYTE		0 or null=not specified 1=Yes 2=No
GENDERREPACCEPTABLE	BYTE		0 or null=not specified 1=Yes 2=No
MINORITYREPACCEPTABLE	BYTE		0 or null=not specified 1=Yes 2=No
NEEDFORCRC	INTEGER	This field represents 'Score 2' when configuring score 2 minimum, maximum and label in ePAR's Application Type Setup page. It can be configured to hold any integer score applicable for a given application type.	
NOALERTS	LOGICAL	Flag to allow for the designation of 'special case' reviews that should not show in the 'Reviewer Alert' page even if the review has not yet been sent. (Among other things, this could be used to identify 'old' reviews that will never be submitted, that existed at the time the 'Reviewer Alert' functionality was first established.)	
NOTRECOMMENDED	LOGICAL	Reviewer checked 'Not recommended for further consideration' checkbox.	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSON_DELEGATE	LONG	Identify of person to whom review has been delegated by primary reviewer (if applicable). If a person is identified here, that person will be able to see all information about the protocol and will be able to enter reviews in lieu of the primary reviewer.	Foreign key referencing PERSON.UNIQUEFIELD
PRIMARYREVIEWER	LOGICAL	Is this a primary reviewer?	
RECOMMENDATION	BYTE	Recommendation of reviewer with respect to approval/non-approval of current submission.	0 or null=not specified 1=Not specified 2=Approve 3=Approve pending response 4=Approve pending revisions 5=Defer 6=Do not approve
RESPONSESREVISIONSOK	BYTE		0 or null=not specified 1=Yes 2=No
REVIEWERTYPE	LONG	The current reviewer's TYPE for the current review. This is included here because a reviewer's type as defined in his/her GACMEMBER record may not be his/her type for all reviews ever done.	Foreign key referencing REVIEWERTYPE.UNIQUEFIELD

RISKASSESSMENT	BYTE	Assessment of risk level for the current study by current reviewer	0 or null=not specified 1=Minimal 2=Greater than minimal 3=To be determined
SACAPP_FINALREVIEW	LONG		Foreign key referencing SACAPP_FINALREVIEW.UNIQUEFIELD
SCIENTIFICMERIT	INTEGER	This field represents 'Score 1' when configuring score 1 minimum, maximum and label in ePAR's Application Type Setup page. It can be configured to hold any integer score applicable for a given application type.	
SUMMARY	MEMO		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_REVIEWSCORE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
SACAPP_REVIEWS	LONG	Review to which the associated score applies.	Foreign key referencing SACAPP_REVIEWS.UNIQUEFIELD
SACAPP_SCOREOPTION	LONG	Specific score assigned in the associated individual review.	Foreign key referencing SACAPP_SCOREOPTION.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_RSUPPROT
Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
RESSUPRT	LONG		Foreign key referencing RESSUPRT.UNIQUEFIELD
SACAPP_PROTOCOL	LONG		Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SCORE
Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
SACAPP_SCORE	TEXT(100)	Name/label for score	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SCOREOPTION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DESCRIP	TEXT(80)	Description associated with numeric score	
SACAPP_SCORE	LONG	Scoring scale to which this score option belongs; a foreign key referencing a UNIQUEFIELD value in the SACAPP_SCORE table.	Foreign key referencing SACAPP_SCORE.UNIQUEFIELD
SCORE	INTEGER	Numeric score	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SETUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ABSTRACTWORDCOUNT	INTEGER	Word count limit for abstract for the current application type (null or 0 means no limit).	
ABSTRACTWORDCOUNTTYPE	BYTE	Abstract word count type (words or characters).	0 or null=not specified 1=words 2=characters
ALERTONALLREVIEWSCOMPLETE	LOGICAL	Send e-mail alert to protocol review coordinator when all individual reviews are complete for a project under the current application type?	
ALLOWCHANGESIRBPENDDOC	LOGICAL	Allow editing IRB or IACUC in application when in Pending Documentation status	
AMENDMENTINSTRUCTIONS	MEMO	Instructions for amendments	
AMENDOPTION	BYTE	Should the AMEND button be visible for this application type and, if so, for whom (study teams, ePAR read/write administrators, or both)?	0 or null=not specified 1=Visible 2=Visible only to ePAR administrators 3=Never visible
ANIMALSUBJECTSOPTION	BYTE	Should question about animal subjects be included?	0 or null=not specified 1=Don't include 2=Include
APPROVALTEXT	MEMO	Default text for approval notifications to PIs.	
APPROVEDBUDGETOPTION	BYTE	APPROVED Budget option for ePAR	0 or null=not specified 1=Do not include 2=Include
APPROVEDPENDINGDOCTEXT	MEMO	Default text for 'Approved pending further documentation' notifications to PIs.	
AUTOALERTCORES	LOGICAL	Automatically send an alert to core director (and representative named on Resources Requested page, if other than the core director) when an application has indicated that it will use a core? If 'Person consulted in core' is required in the Resources Requested page, then the alert is not sent until this person has been identified in the application.	
AUTOASSIGNCORESTOREVIEW	LOGICAL	If a core is requested on the Resources Requested page, automatically assign core director as reviewer when a review cycle is initiated?	
AUTOCREATECSRECSWHENPENDING	LOGICAL	Auto-create permanent protocol record and any auto-created core service records when application is moved into 'pending documentation' status (rather than waiting until fully approved)?	
AUTOCREATEREVIEWCYCLE	LOGICAL	Automatically create review cycle after submission of an application?	
AUTOCREATEREVIEWCYCLEEMAIL	LOGICAL	If auto-creating review cycle upon application submission, should WebCAMP ALSO automatically notify any auto-assigned reviewers (using standard language)?	
AWARD	LOGICAL	Does the current application type involve an award request from the host center (e.g., CTSA or GCRC)?	
BIOSKETCHOPTION	BYTE	Biographical Sketch option for ePAR	0 or null=not specified 1=Do not include 2=Attached file 3=Manual entry 4=Let investigator decide on entry method
BIOSKETCHORCV	BYTE	What should be requested on BIOSKETCH page (NIH biosketches only, CVs only, or either one)?	0 or null=not specified 1=NIH biosketches only 2=CVs only 3=EITHER NIH biosketches OR CVs

BUDGETMODEL	BYTE	Overall budget model: classic or service/resource-oriented. The classic model includes the use of the detailed study plan for human subjects studies, with automatic generation of the requested budget page from the study plan, OR the use of the requested budget page in 'manual' mode and the corresponding use of the approved budget page. In this original/old model, patient visits, admissions and ancillaries are handled through a data structure that is completely separate from the core service model used for all other services and resources. The new service/resource-oriented model utilizes the core service model to represent ALL resources, facilitating and unifying resource requests, utilization tracking and billing. The new model is highly recommended for all new application types created after the incorporation of the new model (summer, 2012). The classic model is considered deprecated, but is maintained for backward-compatibility with applications already created under this model.	0 or null=not specified 1=Classic model 2=New resource/service model
CAT1OPTION	BYTE	Include Research Category 1 questions in face page (Summary Page or Trainee Application Form)?	0 or null=not specified 1=yes 2=no
CAT2OPTION	BYTE	Include Research Category 2 questions in face page (Summary Page or Trainee Application Form)?	0 or null=not specified 1=yes 2=no
CCCOREDIRECTORS	LOGICAL	Should directors of cores to be utilized be cc'ed on e-mail notifying PI of final disposition of protocol (approval or disapproval)?	
CCONFINALDISPOSITION	MEMO	E-mail addresses to include in cc list when notifying PI of final disposition of an ePAR application (approval or disapproval).	
CCREVIEWERS	LOGICAL	Should reviewers be cc'ed on e-mail notifying PI of final disposition of protocol (approval or disapproval)?	
COMMENTSLABEL	MEMO	Label for optional 'comments' field.	
COMMENTSOPTION	BYTE	Should comments field be included on summary page or trainee application form?	0 or null=not specified 1=Don't Include 2=Include
CONTENTMODE	BYTE	Content mode for this application type; determines how 'fields to include' and 'fields to require' are specified (classic vs. new mode).	0 or null=not specified 1=classic mode 2=new (preferred) mode
COREAPPROVALWHEN	BYTE	When should core approval be REQUIRED?	0 or null=not specified 1=Require before submission 2=Require before final approval 3=Include but do not require 4=Require after submission but before committee review
CTSACATEGORIZATIONOPTION	BYTE	Should CTSA annual report-related categorization questions (AIDS-related, clinical trial, and pediatrics) be included in Summary Page or Trainee Application Form?	0 or null=not specified 1=Do not include 2=Include (pediatric definition) 3=Include (new pediatric definition)
CUSTOMCONFIRMEMAIL	MEMO	Custom portion of confirmation e-mail sent to PI after an application submission.	
CUSTOMPERSONINSTRUCTIONS	MEMO	Include custom person list in Summary Page or Trainee Application Form?	
DIDACTICTRAINING	LOGICAL	Does this application/project type involve enrollment in a didactic (classroom) training program?	
DISAPPROVEDALIAS	TEXT(50)	Word to use in place of 'Disapproved' for applications not approved.	
DUEDATEOFFSETFROMMEETING	INTEGER	If an explicit due date has not been entered into the 'Expected completion date' for a review connected with a meeting date, how many business days before the meeting date is the review due? (This setting controls the due date displayed as part of protocol status when a protocol's status is 'scheduled for review' and SHOWDUEDATES is set to true. A negative	

		value indicates that due date should not be computed from meeting date, and only the 'Expected completion date' should be used to determine due date.)	
EDUCATION	LOGICAL	Does this application/project type involve an education or training program of any sort? (For education or training project types, the WebCAMP convention is that the PI is the trainee and any co-investigators are considered mentors.)	
ENABLED	LOGICAL	Is this application type enabled (i.e., is it currently available for new applications)?	
ENDDATE	DATE	End date for application type (date after which applications can no longer be initiated).	
EPARDATASOURCE	BYTE	Is ePAR (Protocol Authoring and Review) in the current database (EPARDATASOURCE=1) or in a different datasource (EPARDATASOURCE=2), or is WebCAMP not used for Protocol Authoring and Review (EPARDATASOURCE=3)?	0 or null=not specified 1=Current datasource 2=Other WebCAMP datasource 3=Not using ePAR
EPARDATASOURCENAME	TEXT(30)	ePAR datasource name, if ePAR is not in the current database.	
FLDOFRESEARCHTRAININGOPTION	BYTE	Include xTrain Primary Field of Research Training on Trainee Application Form?	0 or null=not specified 1=Do not include 2=Include
FOLLOWUPOPTION	BYTE	Determines whether and under what circumstances the 'Post-Approval Followup' page appears in ePAR applications.	0 or null=Do not include 1=Include for administrative staff only 2=Include for all users
GENERALINSTRUCTIONS	MEMO		
GRANTEEOPTION	BYTE	Include grantee field on Summary Page or Trainee Application Form?	0 or null=not specified 1=Do not include 2=Include
GUESTFORMALTERNATIVETEXT	MEMO	Text to display in 'guest' login form if that form is NOT to be included for this application type; may include a hyperlink to an alternative 'protocol initiation form' or notification of intent to submit an application.	
HIDEDEDUATE	LOGICAL	Hide 'Reviews due' component of application status when viewed by study team members?	
HIDEOTHERDOCUMENTS	LOGICAL	Hide 'Other Supporting Documents' section of 'Supporting Documents' page in this ePAR application type?	
HUMANSUBJECTSOPTION	BYTE	Should question about human subjects be included in Summary Page or Trainee Application Form?	0 or null=not specified 1=Don't include 2=Include
IDEINDOPTION	BYTE	Should the user be prompted for information about INDs and IDEs?	0 or null=not specified 1=Don't include 2=Include
IMPACTWORDCOUNT	INTEGER	Project impact maximum word or character count.	
IMPACTWORDCOUNTTYPE	BYTE	Project impact word count type (words or characters).	0 or null=not specified 1=words 2=characters
INCLUDE_XTRACTFIELDS	LOGICAL	Include the set of questions required for NIH Training Table 6 (starting with whether the applicant already has a doctoral degree, and followed by different questions depending on response)?	
INCLUDEABSTENTION	LOGICAL	Include checkbox for reviewer absention on review form; if checked, then all other fields will become invisible and non-required.	
INCLUDEADM	LOGICAL	Include area for 'Administrators and others with access' on Trainee Application Form?	
INCLUDEANTICIPATEDACCRUAL	BYTE	Include section on 'Anticipated Subject Accrual' on Summary page?	0 or null=not specified 1=Don't include 2=Include
INCLUDEAPPROVED	LOGICAL	Should APPROVED appear as an option for IRB and IACUC status?	
INCLUDEAPPROVEINREVIEW	LOGICAL	Include 'approve' in 'recommendation' pull-down menu (if included)?	

INCLUDEAREAOFEXPERTISE	LOGICAL	Include area of training/expertise in trainee application form?	
INCLUDECOMPUTERONLY	BYTE	Include question 'Is this a computer-only application?' on Summary page?	0 or null=not specified 1=Don't include 2=Include
INCLUDECONFLICTOFINTEREST	LOGICAL	Include checkbox where reviewer can note a conflict of interest; this does not automatically eliminate other review form fields (elimination of review requirement requires an absention).	
INCLUDECORES	LOGICAL	Include core usage information in intake form?	
INCLUDECOUNTRYOFORIGIN	LOGICAL	Include question about PI or trainee country of origin?	
INCLUDECOVEREDUNDERMENTOR	LOGICAL	Include 'Covered under mentor IRB?' (human subjects studies) and/or 'Covered under mentor IACUC?' (animal subjects studies)?	
INCLUDECRITIQUEINREVIEW	LOGICAL	Include free-form 'Critique/comments' field in custom review form?	
INCLUDECUSTOMCONFIRMEMAIL	LOGICAL	Include confirmation e-mail after application submission?	
INCLUDECUSTOMPERSONS	LOGICAL	Include custom person list in Summary Page or Trainee Application Form?	
INCLUDED1	MEMO	Fields to be included but not required in initial applications and beyond (comma-delimited list).	
INCLUDED2	MEMO	Fields to be included but not required in applications pending revisions and beyond (comma-delimited list).	
INCLUDED3	MEMO	Fields to be included but not required in applications amended and beyond (comma-delimited list).	
INCLUDEDEFERINREVIEW	LOGICAL	Include 'defer' in 'recommendation' pull-down menu (if included)?	
INCLUDEDEFERRED	LOGICAL	Include overall 'Deferred' checkbox, which like abstention checkbox will allow the reviewer to bypass questions on the review?	
INCLUDEDISAPPROVEINREVIEW	LOGICAL	Include 'disapprove' (or its synonym) in 'recommendation' pull-down menu (if included)?	
INCLUDEDISCUSSION	LOGICAL		
INCLUDEDSMP	BYTE	Include DSMP in ePAR applications of this type?	0 or null=not specified 1=Do not include 2=Include
INCLUDEEDUCATION	LOGICAL	Include section on educational background.	
INCLUDEEDUCATIONGPA	LOGICAL	Include overall GPA and related fields?	
INCLUDEEDUCATIONHONORS	LOGICAL	Include 'Honors' area within education section of trainee application form. (If checked, will appear only if INCLUDEEDUCATION is also checked.)	
INCLUDEEDUCATIONSCIENCEGPA	LOGICAL	Include science GPA and related fields?	
INCLUDEEDUCATIONVERIFY	LOGICAL	Include educational background verification question?	
INCLUDEEMPLOYMENTADDRESS	LOGICAL	Include employer street address?	
INCLUDEEMPLOYMENTCITYSTATE	LOGICAL	Include employer city/state/country?	
INCLUDEEMPLOYMENTDEPTDIV	LOGICAL	Include organizational department and division in which employed?	
INCLUDEEMPLOYMENTEMAILPHONE	LOGICAL	Include work contact information (work phone, work e-mail address)?	
INCLUDEEMPLOYMENTINFO	LOGICAL	Include information on current employment	
INCLUDEEMPLOYMENTNATURE	LOGICAL	Include 'Nature of Work' field in employment history form?	
INCLUDEEMPLOYMENTPROMOTION	LOGICAL	Include question about whether a past job was a promotion?	
INCLUDEEMPLOYMENTSUPERVISOR	LOGICAL	Include employment supervisor and supervisor contact information?	
INCLUDEEMPLOYMENTVERIFY	LOGICAL	Include employment verification field?	
INCLUDEEMPLOYMENTWEBSITE	LOGICAL	Include employer Web site?	

INCLUDEEMPLOYMENTXTRAIN	LOGICAL	Include employment xTrain-related fields (sector, primary activity)?	
INCLUDEETHSEXINNARRATIVE	LOGICAL		
INCLUDEETHSEXREVIEWQS	LOGICAL	Include question on scientific review form regarding the appropriateness of gender/ethnicity/race representation?	
INCLUDEEXEMPT	LOGICAL	Flag to indicate whether EXEMPT should be included as an option for IRB status for this application type.	
INCLUDEEXPELLED	LOGICAL	Include question about whether applicant was ever required to leave a college/professional school or denied re-admission because of conduct or scholarship?	
INCLUDEFLAGS	LOGICAL	Include protocol flag information in intake form?	
INCLUDEGENDER	LOGICAL	Include in trainee application a question about gender.	
INCLUDEGRE	LOGICAL	Include GRE scores	
INCLUDEINCLEXCL	BYTE	Include page to collect inclusion/exclusion criteria?	0 or null=not specified 1=Do not include 2=Include
INCLUDEINCLEXCLINNARRATIVE	LOGICAL		
INCLUDEKP	LOGICAL	Include area for 'other contributors/staff' in Trainee Application Form?	
INCLUDEMCAT	LOGICAL	Include MCAT scores	
INCLUDEMENTORS	LOGICAL	If Trainee Application Form is included, include fields for entry of mentors (stored in database as co-investigators)?	
INCLUDEMERITSCORE	LOGICAL	Should MERIT SCORE be included in the final review?	
INCLUDEMODSREQUIRED	LOGICAL	Flag to indicate whether MODIFICATIONS REQUIRED should be included as an option for IRB status and IACUC status for this application type.	
INCLUDENEEDSCORE	LOGICAL	Should NEED SCORE be included in the final review?	
INCLUDENONSUBSTANTIVEISSUES	LOGICAL	Should NON-SUBSTANTIVE ISSUES appear as an option for IRB and IACUC status?	
INCLUDENOTRECOMMENDED	LOGICAL	Include checkbox where reviewer can indicate 'Not recommended for further consideration'?	
INCLUDENOTREQUIRED	LOGICAL	Should NOT REQUIRED appear as an option for IRB and IACUC status?	
INCLUDENOTSUBMITTED	LOGICAL	Should NOT YET SUBMITTED appear as an option for IRB and IACUC status?	
INCLUDEOTHERSUPPORT	BYTE	Include page to collect Other Grant Support to investigators?	0 or null=not specified 1=Do not include 2=Include
INCLUDEOTHERSUPPORTSUMMARY	LOGICAL	Include Other Support summary information in intake form?	
INCLUDEOTHERTESTSCORES	LOGICAL	Allow user to enter 'other' test scores (other than the built-in GRE, MCAT and TOEFL)?	
INCLUDEPENDINGRESPINREVIEW	LOGICAL	Include 'approve pending response' in 'recommendation' pull-down menu (if included)?	
INCLUDEPENDINGREVINREVIEW	LOGICAL	Include 'approve pending revisions' in 'recommendation' pull-down menu (if included)?	
INCLUDEPERCENTEFFORT	BYTE	Include 'Percent Effort' page	0=Don't include 1=Include
INCLUDEPERMANENTADDRESS	LOGICAL	Include employee ID number?	
INCLUDEPRIORTERMINALDEGREE	LOGICAL	Include field for prior terminal degree (highest degree attained prior to submitting the current ePAR application) on Trainee Application Form?	
INCLUDEPROJSUMMARY	LOGICAL	Include project summary on Trainee Application Form?	
INCLUDEPROVISIONALLYAPPROVED	LOGICAL	Should PROVISIONALLY APPROVED appear as an option for IRB and IACUC status?	

INCLUDEPUBLICATIONS	LOGICAL	Include 'Publications' section on trainee application form.	
INCLUDERECINREVIEW	LOGICAL	Include pull-down menu for recommendation in custom review form?	
INCLUDERECONOTHERFORM	LOGICAL	Flag to indicate that recommendation for approval should be included on the 'other' review form for the current application/project type.	
INCLUDEREVIEWPENDING	LOGICAL	Should REVIEW PENDING appear as an option for IRB and IACUC status?	
INCLUDESCORESINREVIEW	LOGICAL	Include selected scores in 'Custom' review form?	
INCLUDESCORESONOTHERFORM	LOGICAL	Flag to indicate that scores should be included on the 'other' review form for the current application/project type. (Note that specific scoring scales must be selected for the scores to actually appear, even if this option is selected.)	
INCLUDESEX	LOGICAL	Include sex at birth (M/F) in Trainee Application Form?	
INCLUDESUBSTANTIVEISSUES	LOGICAL	Should SUBSTANTIVE ISSUES appear as an option for IRB and IACUC status?	
INCLUDESUMMARYINREVIEW	LOGICAL	Include summary in custom review form?	
INCLUDESUMMARYINSCIFORM	LOGICAL	Include SUMMARY field in scientific review form for this application type?	
INCLUDESUPPORTINGDOCUMENTS	BYTE	Include supporting documents page?	0 or null=not specified 1=Do not include 2=Include
INCLUDETARGETTEDENROLLMENT	BYTE		0 or null=do not include 1=include (old-style) 2=include (new-style)
INCLUDETOEFL	LOGICAL	Include question about native language and TOEFL scores (if applicable)	
INCLUDETRAINEEFULLTITLE	LOGICAL	Include full project title on Trainee Application Form?	
INCLUDEUNITS	LOGICAL	Include unit information in intake form?	
INCLUDEUPLOADFILE	LOGICAL	Include spot for upload file in review form (as well as spot for downloadable template, if provided).	
INCLUDEUSPERMANENTRESIDENT	BYTE	Include 'U.S. Permanent Resident?' question?	0 or null=Do not include 1=Include and block applications if not citizen 2=Include but do not block applications
INDUSTRYINITOPTION	BYTE	Ask user in application whether current study is industry-initiated?	0 or null=not specified 1=Do not include 2=Include
ISSUETYPE_DEFAULT	BYTE	Default issue type for the current application type; drives the default value when a protocol review coordinator adds specific issues to the composite review of an ePAR application.	0 or null=not specified 1=Request for clarification 2=Request for supplemental material 3=Request for acknowledgement 4=Request for revision
KEYWORDOPTION	BYTE	Include keywords in Summary Page or Trainee Application Form?	0 or null=not specified 1=Do not include 2=Include
MENTORLISTINSTRUCTIONS	MEMO	Customized instructions for completion of mentor list in Trainee Application Form in ePAR.	
MINNUMADMINS	BYTE	Minimum number of 'admins or others needing access' required	
MINNUMCOINVESTIGATORS	BYTE	Minimum number of co-investigators required	
MINNUMCOPIS	BYTE	Minimum number of co-PIs required	
MINNUMCUSTOMPERSONS	BYTE	Minimum number of 'custom person types' required	
MINNUMOTHERCONTRIBUTORS	BYTE	Minimum number of other contributors/staff required	
MULTICENTEROPTION	BYTE	Should question about whether study is 'multicenter' be included in Summary Page or Trainee Application Form?	0 or null=not specified 1=Don't include 2=Include

MULTIDISCIPLINARYOPTION	BYTE	Include long text question asking user to describe multidisciplinary integration?	0 or null=not specified 1=Don't include 2=Include
NARRATIVEOPTION	BYTE	Narrative option for ePAR	0 or null=not specified 1=Do not include 2=Attached file 3=Manual entry
NATIVELANGUAGEOPTION	BYTE	Include NATIVE LANGUAGE question in Trainee Application Form?	0 or null=not specified 1=Do not include 2=Include
NIHSTAGEOPTION	BYTE	Include NIH Stage for Behavioral Intervention Development on application face page?	0 or null=not specified 1=Do not include 2=Include
NONAPPROVALTEXT	MEMO	Default text for non-approval notifications to PIs.	
ORCIDOPTION	BYTE	Include ORCID ID for PI or trainee on application face page?	0 or null=not specified 1=Do not include 2=Include
OTHERSUPPORTOPTION	BYTE	Should 'Sources of Support for This Study' area (other support summary by funding type) appear on the Summary Page?	0 or null=not specified 1=Do not include 2=Include
OUTCOMESENTRY	BYTE	Who will be entering 'Outcomes' data (study team, administrative staff, or both)?	0 or null=not specified 1=Study team 2=Administrative staff 3=Both
PATENTOPTION	BYTE	Include patents questions?	0 or null=not specified 1=Do not include 2=Include
PATIENTCONSENTOPTION	BYTE	Field to track whether or not blank informed consent forms are required as uploads on the Detailed Study Plan page.	0 or null=not specified 1=No 2=Yes
PENDINGREVISIONSALIAS	TEXT(50)	Word or phrase to use in place of 'Approved pending revisions'. This custom labelling allows the 'pending revisions' status to be used to denote movement of an application beyond one step of a review (i.e., on to the next step), without including wording that incorrectly conveys approval.	
PERCENTEFFORTCONDITION	MEMO	Condition(s) under which percent effort page should be displayed; applicable only if INCLUDEPERCENTEFFORT has a value greater than 0. If blank (and INCLUDEPERCENTEFFORT is greater than 0), then the page will ALWAYS be displayed.	
PERSON_BACKUPCOORDINATOR	LONG	Additional individual (other than protocol review coordinator) to notify of submitted reviews	Foreign key referencing PERSON.UNIQUEFIELD
PLANNEDUTILIZATIONCONDITION	MEMO	Condition(s) under which planned utilization page should be displayed; applicable only if PLANNEDUTILIZATIONOPTION has a value greater than 1. If blank (and PLANNEDUTILIZATIONOPTION is greater than 1), then the page will ALWAYS be displayed.	
PLANNEDUTILIZATIONOPTION	BYTE	Should the 'Planned Utilization' page be included in the application and if so, should it be filtered?	0 or null=not specified 1=Do not include 2=Include
PREAMBLERESREQ	MEMO	Text to optionally appear at the top of the RESOURCES REQUESTED page. (If blank, the no text will appear.)	
PREVENTREVIEWCHANGES	LOGICAL	Prevent individual reviewers from modifying their reviews after submission?	
PROJECTIMPACTOPTION	BYTE	Should project impact field be included on Summary Page or Trainee Application form?	0 or null=not specified 1=Don't include 2=Include
PROJECTTITLEOPTION	BYTE	Include editable PROJECT TITLE field in Trainee Application Form? (Normally, one might choose NOT TO include this field for application types that have no specific project name and whose Notifications of Intent use a standard name such as the name of a training program.)	0 or null=not specified 1=Do not include 2=Include

PROJSUMMARYLABEL	MEMO	Label for abstract or project summary field in ePAR Summary Page or Trainee Application Form.	
PROTCOORDENTERSREVIEWS	LOGICAL	Flag to indicate that the application type-specific protocol review coordinator can enter/edit individual reviews (without overriding editing controls).	
PROTOCOLFLAGOPTION	BYTE	Should protocol flags be included in Summary Page or Trainee Application Form?	0 or null=not specified 1=Don't include 2=Include
PROTOCOLINITIATIONTEXT	MEMO	Text to insert into body of e-mail notifying a PI (and creator, if different from PI) that a protocol has been approved for initiation (response to 'new user' or 'new application' request).	
RECOMBINANTDNAOPTION	BYTE	Should question about recombinant DNA be included in Summary Page or Trainee Application Form?	0 or null=not specified 1=Don't include 2=Include
REPLYTOADDRESS	TEXT(50)	Default reply-to address for e-mail generated by ePAR in connection with this application type.	
REQUESTEDBUDGETOPTION	BYTE	REQUESTED Budget option for ePAR	0 or null=not specified 1=Do not include 2=Compute from flowsheet 3=Enter manually 4=Enter manually (core lab only)
REQUIRED1	MEMO	Fields to be included AND REQUIRED in initial applications and beyond (comma-delimited list).	
REQUIRED2	MEMO	Fields to be included AND REQUIRED in applications pending revisions and beyond (comma-delimited list).	
REQUIRED3	MEMO	Fields to be included AND REQUIRED in applications amended and beyond (comma-delimited list).	
REQUIREDELEMENTS	MEMO	A comma-delimited list of data elements that are required (i.e., will generate a stop-error during completeness check and prevent application submission if not present) for the current application type.	
REQUIREDN	MEMO	Demographic fields required for other staff/contributors.	
REQUIREDP	MEMO	Demographic fields required for primary applicant (trainee or PI).	
REQUIREDQ	MEMO	Demographic fields required for co-PIs.	
REQUIRES	MEMO	Demographic fields required for co-investigators.	
REQUIREDX	MEMO	Demographic fields required for 'custom person types' named on an ePAR application.	
REQUIREDZ	MEMO	Demographic fields required for 'administrators and others needing access' named on an ePAR application.	
RESEARCHSTUDY	LOGICAL	Does the current application type involve a research study?	
RESOURCESREQUESTEDINST	MEMO	Custom instructions to appear at the top of the Resources Requested page in ePAR.	
RESOURCESREQUESTEDLABEL	TEXT(30)	Custom label (if specified) for ePAR Resources Requested page.	
RESUBMISSIONOPTION	BYTE	Include question about whether the current application is a re-submission of a previously submitted application?	0 or null=not specified 1=Don't include 2=Include
REVIEWALERTFREQUENCY	BYTE	Send automatic alert to reviewers about reviews not yet submitted every how many days? (If blank, alerts are not sent.)	
REVIEWALERTTEXT	MEMO	Text for body of e-mail alerting reviewer of review due.	
REVIEWERRESPONSETIME	BYTE	Number of days allowed (after notification) for reviewer to submit review.	
REVIEWERS_SEE_OTHER_REVIEWS	LOGICAL	Should members of assigned review committees be able to see the names of assigned reviewers and the content of their reviews?	

REVIEWISSUECATEGORY_DEFAULT	LONG	Default review issue category for this application type.	Foreign key referencing REVIEWISSUECATEGORY.UNIQUEFIELD
REVIEWOVERDUEALERTFREQUENCY	BYTE	Send automatic alert to reviewers about reviews not yet submitted AND OVERDUE every how many days? (If blank, alerts are not sent.)	
REVIEWOVERDUEALERTTEXT	MEMO	Text for body of e-mail alerting reviewer of review OVERDUE.	
REVIEWSUMMARYOPTION	BYTE	Include (or don't include) review summary page?	0 or null=not specified 1=Don't include 2=Include
REVIEWWINDOWOPTION	BYTE	Include (or don't include) review window link?	0 or null=not specified 1=Don't include 2=Include
SACAPP_REVIEWPATH	LONG	Review path to use for all applications of this type (if applicable). When selection of a review path requires more complex assessment (i.e., when all application of a given type do NOT use the same review path), the 'Review Paths' area of ePAR setup can be used to specify SQL WHERE clause-style conditions for use of individual review paths. If a review path is specified for an application type via SACAPP_SETUP.SACAPP_REVIEWPATH field, then that review path will ALWAYS be used for that application type regardless of conditions specified in Review Path Setup.	Foreign key referencing SACAPP_REVIEWPATH.UNIQUEFIELD
SACAPP_SETUP	TEXT(100)	Application type description/name.	
SCORE1LABEL	TEXT(45)	Label for first score option (blank means don't use the field).	
SCORE1MAX	INTEGER	Maximum value for first score option	
SCORE1MIN	INTEGER	Minimum value for first score option	
SCORE2LABEL	TEXT(45)	Label for first score option (blank means don't use the field).	
SCORE2MAX	INTEGER	Maximum value for first score option	
SCORE2MIN	INTEGER	Minimum value for first score option	
SEXETHRACEOPTION	BYTE	This field controls the inclusion and display of gender, ethnicity and race in data requested for investigators on ePAR Summary Page, or data requested for mentors on Trainee Application Form?	0 or null=not specified 1=Do not include 2=Include but do not display on face page 3=Include and display on face page
SHOWBEYONDSUBMISSION	LOGICAL	Should document required for approval or upon approval be visible to the study team at all times? (If no, then these documents will become visible only after there has been an outcome for at least one review cycle.)	
SHOWCOVERAGEDATES	LOGICAL	Show date range to which a repeating requirement (e.g., progress report) applies. If 'yes', then WebCAMP computes the date range start date as the start date for the study or award or the start date for the time interval (whichever is later), and computes the end date as the end date for the time interval.	
SHOWDUEDATE	LOGICAL	Show date a post-approval required document is due	
SHOWDUEDATES	LOGICAL	Show review due dates as part of protocol status when a protocol's current status is 'scheduled for review'?	
SHOWFUTUREREQUIREMENTS	LOGICAL	Show future required documents once protocol is approved. (If no, then a requirement is shown only when it is later than one month before the due date.)	
SHOWPERSONAOE	LOGICAL	Show area of expertise on face page?	
SHOWPERSONBASCLIN	LOGICAL	Show basic/clinical flag on face page?	
SHOWPERSONCONTACT	LOGICAL	Show contact info (phone, e-mail) on face page?	
SHOWPERSONDEGREE	LOGICAL	Show person degree(s) attained on Summary Page or Trainee Application Form and allow editing of degree via this page?	

SHOWPERSONDEPT	LOGICAL	Show department on face page?	
SHOWPERSONDIV	LOGICAL	Flag to indicate whether or not DIVISION should appear on the investigator (or mentor) list of the face page of the current application type in ePAR.	
SHOWPERSONERA	LOGICAL	Show eRA Commons username on face page?	
SHOWPERSONINST	LOGICAL	Show institution on face page?	
SHOWPERSONSTATUS	LOGICAL	Show person status (faculty, scholar, trainee, other) on face page?	
SHOWPERSONTITLE	LOGICAL	Show position title on face page?	
STARTDATE	DATE	Start date for application type (date after which applications can be initiated).	
STATUSPAGEOPTION	BYTE	Field to track whether or not the standard 'Status Page' should be included for an application type.	0 or null=not specified 1=Yes 2=No
STUDYPLANCONDITION	MEMO	Condition(s) under which study plan page should be displayed; applicable only if STUDYPLANOPTION has a value greater than 1. If blank (and STUDYPLANOPTION is greater than 1), then the page will ALWAYS be displayed.	
STUDYPLANOPTION	BYTE	Study Plan option for ePAR	0 or null=not specified 1=Do not include 2=Study groups only 3=Study groups plus flowsheet
SUBMISSIONCONFIRMATIONTEXT	MEMO	Text to be displayed in popup window and e-mailed to PI and contact when a protocol has been submitted for review.	
SUMMARYPAGEOPTION	BYTE	Field to track whether or not the standard 'Summary Page' should be included for an application type.	0 or null=not specified 1=Protocol summary page 2=Do not include 3=Trainee application form
TESTSCORECHECKINGLOGIC	MEMO	SQL to be used in WHERE clause of PERSON table query to determine whether the current applicant has met all applicable test score requirements.	
TESTSCOREREQUIREMENTS	MEMO	Test score requirements, if application is for an education program.	
TRACK	LONG		Foreign key referencing TRACK.UNIQUEFIELD
TRAINING	LOGICAL	Do applications of this type (by definition) involve training or education? (This is more general than the DIDACTICTRAINING field, which tracks which application types are specifically related to DIDACTIC (classroom) training.)	
TRANSCRIPTREQUIREMENTS	MEMO	Transcript requirements, if application is for an education program. The instructions provided here are displayed on the Trainee Application Form.	
TSTAGE3DOPTION	BYTE	Include translational stage question using 3D scale?	0 or null=not specified 1=Do not include 2=Include
TSTAGEOPTION	BYTE	Include questions regarding stage in translational continuum (basic, clinical, post-clinical) in primary face page (Summary Page or Trainee Application Form)?	0 or null=not specified 1=Do not include 2=Include (select one) 3=Include (select all that apply)
TSTAGET0T4OPTION	BYTE	Include translational stage question using T0-T4 scale?	0 or null=not specified 1=Do not include 2=Include
UPLOADFILELABEL	MEMO	Label for upload file (applies in 'Custom' review form if INCLUDEUPLOADFILE is enabled).	
VERTEBRATEANIMALDETAILOPTION	BYTE	Should the five-point PHS-398-required questions asking for details of vertebrate animal use be included? Or should new four-point form be used?	0 or null=not specified 1=Do not include 2=Include old five-point form 3=Include new four-point form
VERTEBRATEANIMALOPTION	BYTE	Should question about inclusion of vertebrate animal subjects be included?	0 or null=not specified 1=Don't include 2=Include

WORKEXPERIENCEREQUIREMENTS	MEMO	Specific intructions to applicants regarding entry of work experience into trainee application form.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SETUP_ADMIN

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PERSON	LONG	Person who is an application type-specific protocol review coordinator for this application type; a foreign key pointing to a UNIQUEFIELD value in PERSON table.	Foreign key referencing PERSON.UNIQUEFIELD
SACAPP_SETUP	LONG	Application type; a foreign key pointing to a UNIQUEFIELD value in SACAPP_SETUP table.	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SETUPCSTEMPLATE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE	End date for associated CORESERVICE record (may be left blank).	
LABTEST	LONG	Specific service or resource for CORESERVICE record; a foreign key referencing a UNIQUEFIELD value in the LABTEST table.	Foreign key referencing LABTEST.UNIQUEFIELD
QUANTITY_OF_SERVICE	SINGLE	Default quantity for associated CORESERVICE record (may be left blank)	
SACAPP_SETUP	LONG	Associated application type; a foreign key referencing a UNIQUEFIELD value in the SACAPP_SETUP table.	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
STARTDATE	DATE	Start date for associated CORESERVICE record	
STATUS	BYTE	Status for associated CORESERVICE record	0 or null=not specified 1=scheduled 2=completed 3=begin 4=no-show 5=request cancelled 6=requested 7=request denied 8=stopped prematurely
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SETUPDATAELEMENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
DATAELEMENT	TEXT(15)	Data element abbreviation	
OPTIONAMENDED	BYTE	Option for inclusion of this field when application is in development as an amendment.	1=Include 2=Include and require
OPTIONINITIALSUBMISSION	BYTE	Option for inclusion of this field when application is in original development (before any submission).	1=Include 2=Include and require
OPTIONPENDINGREVISIONS	BYTE	Option for inclusion of this field when application is in 'pending revisions' status.	1=Include 2=Include and require
SACAPP_SETUP	LONG	Application type for which to include the specified field	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SETUPFLAG

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PROTOCOLFLAG	LONG	Associated protocol flag	Foreign key referencing PROTOCOLFLAG.UNIQUEFIELD
SACAPP_SETUP	LONG	Associated application type	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SETUPLAB

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
LAB	LONG	Core (foreign key referencing a UNIQUEFIELD value in LAB table).	Foreign key referencing LAB.UNIQUEFIELD
SACAPP_SETUP	LONG	Application type (foreign key referencing a UNIQUEFIELD value in SACAPP_SETUP table).	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SETUPOTHERDOCUMENTS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACCEPTEXCEL	LOGICAL	Accept Microsoft Excel files?	
ACCEPTPDF	LOGICAL	Accept PDF files?	
ACCEPTWORD	LOGICAL	Accept Microsoft Word files?	
ACCEPTZIP	LOGICAL	Accept zip files as uploads for this file requirement?	
ADDITIONALCRITERIA	TEXT(200)	Criteria in 'WHERE clause' syntax for requiring the current document.	
ADDITIONALFILTER	MEMO	SQL-style filter (based on current table being SACAPP_SETUPOTHERDOCUMENTS table) to determine required supporting documents.	
ALERTFREQUENCY	BYTE	Send automatic alert about missing documents every how many days? (If blank, alerts are not sent.)	
ATTACHEDFILETYPE	BYTE	DEPRECATED	0 or null=not specified 1=MS-Word 2=PDF 3=Either MS-Word or PDF
BEGINBEFORECOMPLETEINTERVAL	LOGICAL	If the current document is required quarterly or annually 'on dates', should it be required of a protocol on the specified date even if a quarter or year (as applicable) has not elapsed since the start date of the project or enrollment?	
CARRYOVER	LOGICAL	Should document automatically carry over to amendments?	
CONTINUEAFTERCOMPLETION	LOGICAL	If the current document is required at repeating intervals after application approval, should the requirement continue even after program or project completion? (Note that this applies only when PROTOCOL.OVERALLOUTCOME=3, indicating successful completion, and not when an applicant never began the program or project or terminated before completion.)	
DOCUMENTNAME	MEMO		
ENDDATE	DATE		
GRACEPERIOD	BYTE	Grace period after date for a post-approval requirement within which it can be submitted. For documents required upon approval, this would be the period after approval during which the document can be submitted. For documents required at repeating intervals after approval, this would be the grace period beyond the end of each interval.	
INCLUSIONCRITERIA	BYTE	Under what conditions should this form be required?	0=All studies 1=Human subject studies 2=Animal studies 3=Industry-initiated studies 4=Studies with a particular flag
MULTIINSTANCE	LOGICAL	Identifies whether a given required attachment is 'multi-instance', i.e., whether users should be permitted to upload an indeterminate number of files connected with this requirement.	
PROTOCOLFLAG	LONG	Specific flag associated with INCLUSIONCRITERIA; a foreign key referencing a uniquefield value in the PROTOCOLFLAG table.	Foreign key referencing PROTOCOLFLAG.UNIQUEFIELD
REQUIREDTIMES	BYTE	Number of times a post-approval, recurring document is required.	
REQUIREDWHEN	BYTE	Timing of requirement for the current document.	0 or null=Before submission 1=Before approval 2=Upon approval 3=Monthly after approval 4=Quarterly after approval 5=Annually after approval 6=Quarterly on dates 7=Annually on date

SACAPP_SETUP	LONG	Application type (foreign key to a record in SACAPP_SETUP table. This value specifies the application type to which the current 'other required document' belongs.	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
STARTDATE	DATE		
TIMEPOINTSTARTDATE	DATE	Start date for quarterly or annual requirements where REQUIREDWHEN is 'quarterly on dates' or 'annually on date'.	
UPLOADABLE	LOGICAL	Is this an uploadable document? (Examples of non-uploadable documents are checks to cover application fees.)	
WHATSTHISINFO	MEMO	Text to display in Javascript alert when a user clicks [What's this?] hyperlink near document name in Supporting Documents page of ePAR.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_SETUPSCORE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
SACAPP_SCORE	LONG	Scoring scale to use for the associated application type.	Foreign key referencing SACAPP_SCORE.UNIQUEFIELD
SACAPP_SETUP	LONG	Application type for which associated scoring scale should be used.	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SACAPP_TARGETENROLLMENT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AMERINDHISPF	LONG	Number of American Indian Hispanic females projected.	
AMERINDHISPM	LONG	Number of American Indian Hispanic males projected.	
AMERINDNONHISPF	LONG	Number of American Indian non-Hispanic females projected.	
AMERINDNONHISPM	LONG	Number of American Indian non-Hispanic males projected.	
ASIANHISPF	LONG	Number of asian Hispanic females projected.	
ASIANHISPM	LONG	Number of asian Hispanic males projected.	
ASIANNONHISPF	LONG	Number of asian non-Hispanic females projected.	
ASIANNONHISPM	LONG	Number of asian non-Hispanic males projected.	
BLACKHISPF	LONG	Number of black Hispanic females projected.	
BLACKHISPM	LONG	Number of black Hispanic males projected.	
BLACKNONHISPF	LONG	Number of black non-Hispanic females projected.	
BLACKNONHISPM	LONG	Number of black non-Hispanic males projected.	
HAWAIIANHISPF	LONG	Number of Hawaiian Hispanic females projected.	
HAWAIIANHISPM	LONG	Number of Hawaiian Hispanic males projected.	
HAWAIIANNONHISPF	LONG	Number of Hawaiian non-Hispanic females projected.	
HAWAIIANNONHISPM	LONG	Number of Hawaiian non-Hispanic males projected.	
MIXEDHISPF	LONG	Number of mixed (more than one race) Hispanic females projected.	
MIXEDHISPM	LONG	Number of mixed (more than one race) Hispanic males projected.	
MIXEDNONHISPF	LONG	Number of mixed (more than one race) non-Hispanic females projected.	
MIXEDNONHISPM	LONG	Number of mixed (more than one race) non-Hispanic males projected.	
SACAPP_PROTOCOL	LONG	ePAR application associated with the current record; a foreign key pointing to a UNIQUEFIELD value in the SACAPP_PROTOCOL table.	Foreign key referencing SACAPP_PROTOCOL.UNIQUEFIELD
WHITEHISPF	LONG	Number of white Hispanic females projected.	
WHITEHISPM	LONG	Number of white Hispanic males projected.	
WHITENONHISPF	LONG	Number of white non-Hispanic females projected.	
WHITENONHISPM	LONG	Number of white non-Hispanic males projected.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SETUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACTIVITYCODEUPDATE	DATE	Date of last activity code update execution	
ADMSCLABEL	TEXT(16)		
AGEUNITS	TEXT(4)		
ALLOWIPOPOVERLAP	LOGICAL	Permit the entry of outpatient visits that overlap with an inpatient stay for the same patient?	
ALLOWLOGOSHARING	BYTE	Allow users to access logos specified by other users in PROMPTR, CUICForms and ePAR NOIs?	0 or null=not specified 1=yes 2=no
ALLOWPTSINCORETRACKING	LOGICAL	Allow specification (and therefore display) of patient visit information in Core Utilization Tracking module for cores with patient care activity (seeing patients, performing procedures on patients, or processing patient samples).	
ALTIDLAB	TEXT(16)		
ALTPROTLAB	TEXT(16)		
ANONLYLABEL	TEXT(20)	Custom label for ancillary-only field; allows the field to be used for purposes other than the flagging of ancillary-only visits.	
APPROVEDRESOURCEDATEOPTION	BYTE	If start and/or end dates have been entered in connection with a resource budgeted for a particular project, how should these dates be used when it comes to eligibility of the project to use the resource and rate at which utilization is billed?	0 or null=not specified 1=Start and end dates define eligibility to access resource 2=Start and end dates define eligibility for subsidy, but not eligibility to access resource 3=Start and end dates are purely for budgeting purposes and should not limit access or subsidization of use
ATTACHEDFILETYPE	BYTE	Permitted attached file type(s) for ePAR narrative and biosketches (.doc, .pdf, or both).	0 or null=not specified 1=Allow only MS-Word (.doc) 2=Allow only PDF 3=Allow both MS-Word and PDF
AUTHORINGMODE	BYTE	Authoring mode. Are protocols entered by administrative staff (AuthoringMode=1) or by the study team (AuthoringMode=2)?	0 or null=not specified 1=Protocols created/entered by administrative staff 2=Protocols created/entered by study team
AUTOCREATECORESERVICES	LOGICAL	Auto-create core services for visit and admission records from visit profile procedures? If true, then core service records will be automatically created at the time of initial entry of a visit or admission if a visit profile is selected and that profile contains associated procedures. If a visit profile is not selected at the time of creation of a visit or admission record and is later selected, core service record will similarly be created at that later time. If visit profile is modified for a visit or admission, then the user will be given the option of replacing auto-added core services for the visit/admission with the procedure list associated with the new profile. Finally, if the procedures for a profile are changed (i.e., if the profile itself is edited), the user will be given the option of globally updating all core service records auto-created from the old procedure list (either for visits that have not yet occurred or for all past and future visits).	
AUTOFILLCHARGE	LOGICAL	Auto-fill charge field in ancillary screen if lab test is specified and the specified lab test has a default charge specified in Data Setup?	
AUTONUMPTS	LOGICAL		
BILLFINALTEXT	MEMO	Default e-mail body for e-mails sent with final invoices.	
BILLPREVIEWTEXT	MEMO	Default e-mail body for e-mails sent with invoice previews (i.e., copies of bills that are not considered final).	
BUDGETFORMAT	BYTE	Format for budget (projected usage) page in Census and Protocol Tracking.	0 or null=not specified 1=Original (tailored to GCRCs) 2=Intermediate 3=Service/resource-based
CALCIRBEXPIRE	LOGICAL		

CANCELVISITREASONS	MEMO	Site-specific options for 'Reason for cancelling' pull-down menu.	
CARRYCAT	LOGICAL		
CARRYCC	LOGICAL		
CARRYDATE	LOGICAL		
CARRYDATES	LOGICAL		
CARRYPROT	LOGICAL		
CARRYPT	LOGICAL		
CARRYSITE	LOGICAL		
CHECKPROT	LOGICAL		
CHECKSTAFFSHIFTS	BYTE	Check staff shift information when assessing staff availability?	0=Do not check staff shifts 1=Warn if there is no shift, but still allow a task to be scheduled 2=Do not allow the scheduling of a task without a corresponding shift
CHEKVISITS	LOGICAL		
COPYLAST	TEXT(4)		
CORESERVICECOMMENTSOPTION	BYTE	Placement of Comments field on core service form.	0 or null=not specified 1=Link on form 2=Field on form
CRCFREQ	BYTE		
CSSTATUSDEFAULT	BYTE	Default status for newly added core service records (records in CORESERVICE table).	6=Requested 1=Scheduled 3=Begun 2=Completed 5=Cancelled before starting 7=Request denied
CUSTOMPERSONTYPELABEL	TEXT(30)	Label for custom person type (people in PERSONPROT table recodes where INVTYPE=X)	
DEPTSTRIPWORDS	MEMO	Comma-delimited list of words or phrases to strip from department values entered by user (e.g., 'Department of') in order to help avoid multiple representations of the same department in the DEPT table.	
DIVSTRIPWORDS	MEMO	Comma-delimited list of words or phrases to strip from division values entered by user (e.g., 'division of') in order to help avoid multiple representations of the same division in the DIVISION table.	
ENABLEVISITBILLING	LOGICAL	Enable billing functionality for visits and admissions. When this option is turned on, each visit or admission data-entry form will include a BILLING CATEGORY pull-down menu that will be populated from all LABTEST values identified as ISOPVISIT (for outpatient visits) or ISADMISSIO (for admissions). This will be a REQUIRED field, and a corresponding CORESERVICE record will be automatically generated when the inpatient or outpatient record is saved.	
EPARMSGCONDITION	MEMO	SQL-style WHERE clause (relative to a query of SACAPP_PROTOCOL table) that allows for the identification of ePAR applications subject to the current ePAR announcement (if one exists).	
FLWSHEETAGE	BYTE	Include AGE in flowheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
FLWSHEETDOB	BYTE	Include DOB in flowheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
FLWSHEETHORIZONTAL	LOGICAL	Present flowsheet header horizontally?	
FLWSHEETORDERS	BYTE	Include doctor's ORDERS in flowsheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
FLWSHEETPI	BYTE	Include PI in flowsheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include

FLWSHEETPROFILE	BYTE	Include PROFILE in flowheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
FLWSHEETPROTOCOL	BYTE	Include PROTOCOL in flowheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
FLWSHEETPROTPTID	BYTE	Include PROTPTID in flowheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
FLWSHEETPTID	BYTE	Include PTID in flowheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
FLWSHEETPTNAME	BYTE	Include PTNAME in flowheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
FLWSHEETSHOWORDER	LOGICAL	Include 'order' (row number) as initial flowsheet column?	
FLWSHEETSIGNATURE	LOGICAL	Include blank 'sign' (signature) column as last flowsheet column?	
FLWSHEETTITLELINE	LOGICAL	Show title line ('CTSA Patient Visit Flowsheet') at top of first page of flowsheets?	
FLWSHEETVISITDATE	BYTE	Include VISITDATE in flowheet header and/or footer?	0 or null=Include in header 1=Include on footer 2=Include in both header and footer 3=Do not include
HIDESUBTESTS	LOGICAL		
IDLAB	TEXT(16)		
INCLUDECTSASTATUS	LOGICAL	Include CTSA status question in CUICTForms?	
INCLUDELOGOINFLWSHEETS	LOGICAL	Include logo image at top of study visit flowsheets created in Census and Protocol Tracking module.	
INCLUDEQTYINFLWSHEETS	LOGICAL	Include quantity of service, resource or procedure (if quantity units are other than 'instances') in printed versions of visit flowsheets?	
INCLUDESUBPROJECTS	LOGICAL	In APR and Metrics and Outcomes Reports, should subproject outcomes be attributed to parent project resources?	
INCLUDETIMEINFLWSHEETS	LOGICAL	Include time of service, resource or procedure in printed versions of visit flowsheets?	
INCLUDEWHATISCTSA	LOGICAL	Include 'What is CTSA?' option in 'Select the most appropriate statement' pull-down menu when collecting information from user about a new protocol in CUICTForms.	
INITIALPROTOCOLID	LONG	Base value for sequential protocol IDs if PROTOCOLIDOPTION has a value of 1.	
INVOICEFILTER	MEMO	Default filter for use when selecting coreservice records to bill	
INVOICEFOOTER	MEMO	Optional text to appear at the bottom of each PDF invoice.	
INVOICEHEADER	TEXT(100)	Optional textual heading to appear centered at the top of each PDF invoice.	
INVOICEIMAGE	MEMO	Reference (URL) to an image file (if any) to be used as the top-level header on all PDF invoices generated via WebCAMP's Cost Sharing module.	
IRBEXPCOMP	BYTE	Meaning of IRB expiration date (last date eligible, or first date expired).	0 or null=not specified 1=Last day eligible 2=First day ineligible
IRBFREQ	BYTE		
LAB_DEFAULTINPT	LONG		Foreign key referencing LAB.UNIQUEFIELD
LAB_DEFAULTOUTPT	LONG		Foreign key referencing LAB.UNIQUEFIELD
LAB_DEFAULTSB	LONG		Foreign key referencing LAB.UNIQUEFIELD

LEFTMARGIN	BYTE		
LENUNITS	TEXT(3)		
LIMITTOCURRENTSERVICES	LOGICAL	By default, allow only non-retired resources/services (those without a past end date) to be entered into core service records via the regular core service data-entry form?	
LOGOOPTION	BYTE	Display site-specific logo in main WebCAMP header?	0 or null=do not display 1=display below standard header 2=display instead of standard header
MANDOTOOLONGAGO	LONG	Default threshold (number of days since survey launch) for recency of PROMPTR surveys in Metrics and Outcomes Common Metrics Report.	
MEALONLYLABEL	TEXT(20)	Custom label for meal-only field; allows the field to be used for purposes other than the flagging of meal-only visits.	
MENTORSEARCHEMAILWHERE	BYTE	Which users should be able to see mentor e-mail addresses in mentor search results?	0 or null=not specified 1=Those accessing from Metrics and Outcomes Reports only 2=Metrics and Outcomes Reports and ePAR 3=Metrics and Outcomes Reports, ePAR and external access (without WebCAMP authentication)
MENTORSEARCHEPARWHERE	BYTE	Which users should have the option of searching non-approved projects and ePAR applications? (If a user does not have this access, then searches will be limited to mentors associated with approved records in the PROTOCOL table.)	0 or null=not specified 1=Those accessing from Metrics and Outcomes Reports only 2=Metrics and Outcomes Reports and ePAR 3=Metrics and Outcomes Reports, ePAR and external access (without WebCAMP authentication)
MENTORSEARCHHELPEMAIL	MEMO	E-mail address for inquiries or feedback on Mentor Search Tool	
MENTORSEARCHWHERE	BYTE	Where should mentor search tool be made available?	0 or null=not specified 1=Metrics and Outcomes Reports only 2=Metrics and Outcomes Reports and ePAR 3=Metrics and Outcomes Reports, ePAR and external access (without WebCAMP authentication)
MYPROJECTSALLOWADMCHANGES	LOGICAL	Field to track whether, by default, study teams can add or remove administrators connected with a project (i.e., individuals who have access to the project in WebCAMP and are linked to the project but have a purely administrative role, i.e., are not directly involved in the conduct of the research). Note that this field is a default only, and can be over-ridden for an specific individual and a specific project via project-specific privileges in My Projects.	
MYPROJECTSALLOWCICHANGES	LOGICAL	Can this study team members make changes to co-investigators via My Projects?	
MYPROJECTSALLOWCPICHANGES	LOGICAL	Can this study team members make changes to co-PIs via My Projects?	
MYPROJECTSALLOWKPCHANGES	LOGICAL	Can this study team members make changes to other staff/contributors via My Projects?	
MYPROJECTSALLOWPICHANGES	LOGICAL	Can this study team members make changes to PIs via My Projects?	
MYPROJECTSFORINVS	BYTE	Field to track whether the 'My Projects' module should be available to users (such as study team members and PIs) who do not have explicit administrative privileges to this area. If the value of this field is 2 (no), then the 'My Projects' main menu option will appear only for individuals who have been specifically granted administrative privileges to this area; if the value is 1 (yes), then all users will see the My Projects link on the main menu; however, in order to access a specific project within the My Projects area, a user without administrative privileges must be named as personnel on the project.	0 or null=not specified 1=Yes 2=No
NIHBIOSKETCHLINK	MEMO	Link to Web page with information about the required format for NIH-style biosketches (to be displayed in ePAR BIOSKETCHES page).	
NIHSTAGE0	LOGICAL	When presenting/inputting NIH Stage for Behavioral Intervention Development, include Stage 0?	

NIHSTAGE1	LOGICAL	When presenting/inputting NIH Stage for Behavioral Intervention Development, include Stage 1?	
NIHSTAGE2	LOGICAL	When presenting/inputting NIH Stage for Behavioral Intervention Development, include Stage 2?	
NIHSTAGE3	LOGICAL	When presenting/inputting NIH Stage for Behavioral Intervention Development, include Stage 3?	
NIHSTAGE4	LOGICAL	When presenting/inputting NIH Stage for Behavioral Intervention Development, include Stage 4?	
NIHSTAGE5	LOGICAL	When presenting/inputting NIH Stage for Behavioral Intervention Development, include Stage 5?	
NOIURL	MEMO	URL that should be used for 'rolling' ePAR applications (those accepted at any time, rather than in response to an RFA). If specified, this URL will be used when a user clicks 'Begin new submission' on the ePAR applications list page, or when a user clicks 'New application' on the 'Protocol Applications' submenu in ePAR.	
OMITAPPROVEDPENDINGINEPAR	LOGICAL	Optional flag to allow a site to remove the word 'Approved' from the approval statuses 'Approved pending response', 'Approved pending response/revisions' and 'Approved pending documentation' in ePAR. When this field is set to TRUE, the labels become 'Pending response', 'Pending response/revisions' and 'Pending documentation' instead.	
ONEDAYMETH	BYTE	Count same-day admissions as how many inpatient days (in census counts)?	0 or null=not specified 1=Zero days 2=One day
OPLOCATION	BYTE	Default outpatient location	0 or null=not specified 1=CTSC 2=JCAHO, Non-CTSC 3=Non-JCAHO
OPVSCLABEL	TEXT(16)		
ORDER_PATIENT	BYTE	Default order for patients/subjects/participants in reports	0=ID 1=Name
ORDER_PROTOCOL	BYTE	Default order for protocols in reports	0=ID 1=Title
PATIENTLABEL	BYTE	Label to use for patients ('patient', 'subject' or 'participant').	0 or null=not specified 1=Patient 2=Subject 3=Participant
PHSORGANIZATIONCODEUPDATE	DATE	Date of last PHS Organization Code update execution	
PROJSCHEDULING_ADM	LOGICAL	Should administrators linked to protocols (where INVTYPE=Z in PERSONPROT table) automatically be permitted to make and review scheduling requests and project-specific scheduling grid?	
PROJSCHEDULING_COINV	LOGICAL	Should named co-investigators automatically be permitted to make and review scheduling requests and project-specific scheduling grid?	
PROJSCHEDULING_CONTACT	LOGICAL	Should named primary contact automatically be permitted to make and review scheduling requests and project-specific scheduling grid?	
PROJSCHEDULING_COORDINATOR	LOGICAL	Should the named study coordinator automatically be permitted to make and review scheduling requests and project-specific scheduling grid?	
PROJSCHEDULING_COPI	LOGICAL	Should named co-PI automatically be permitted to make and review scheduling requests and project-specific scheduling grid?	
PROJSCHEDULING_OTHERSTAFF	LOGICAL	Should named 'other contributors/staff' automatically be permitted to make and review scheduling requests and project-specific scheduling grid?	
PROJSCHEDULING_PI	LOGICAL	Should named PI automatically be permitted to make and review scheduling requests and project-specific scheduling grid?	
PROTISSPID	LOGICAL		
PROTOCOLIDDISPLAYOPTION	BYTE	Display option for protocol identifier on reports.	0 or null=Primary protocol ID 1=IRB and/or IACUC number 2=Both IRB/IACUC and protocol ID

PROTOCOLIDOPTION	BYTE	How is protocol ID determined in Census and Protocol Tracking, where each protocol has one and only one record? This is used by ePAR when creating new protocol records or updating existing protocols in Census and Protocol Tracking. If the 'auto-number' option (value=1) is chosen, WebCAMP will assign sequential, unique values beginning at the number specified by INITIALPROTOCOLID.	0 or null=IRB number if available, otherwise IACUC number if available, otherwise 'EPAR' followed by UNIQUEFIELD value of SACAPP_PROTOCOL record for initial application 1=Sequential number starting with the number specified in INITIALPROTOCOLID 2='EPAR' followed by UNIQUEFIELD value of SACAPP_PROTOCOL record for initial application, regardless of whether IRB/IACUC numbers are available 3=Value entered into INTERNALIDENTIFIER field in ePAR for the initial application
PTGENDEROTHERLABEL	MEMO	If an 'other' option is to be included for research participant gender, desired label for this third option. If label is empty, only 'male' and 'female' will be included.	
PUBMEDMETHOD	BYTE	Provides the option of how WebCAMP will access Pubmed records (directly or via web service).	0 or null=not specified 1=Call Pubmed directly 2=Use WCM Web Service
RATEGROUP_INDUSTRY	LONG	Rate group to use as 'standard' rate group for industry-initiated studies; a foreign key referencing a UNIQUEFIELD value in the RATEGROUP table.	Foreign key referencing RATEGROUP.UNIQUEFIELD
REDCAPDATASOURCE	TEXT(50)	Name of ColdFusion datasource pointing to REDCap database or view that includes redcap_user_information, redcap_user_rights and redcap_logging tables.	
REDCAPIDFIELD	TEXT(30)	Name of field in CORESERVICE table that holds REDCap project ID where relevant.	
REDCAPPSWD	MEMO	Password for access to REDCap view accessed via REDCAPDATASOURCE	
REDCAPUSER	TEXT(20)	Username for access to REDCap view accessed via REDCAPDATASOURCE	
REPLYTOADDRESS	TEXT(100)	Default reply-to address(es) for e-mail generated by ePAR.	
REPLYTOSENDER	LOGICAL	Include e-mail address of current user (if available) in reply-to field of auto-generated e-mail (yes or no)?	
REQUESTFORM_DEFAULT	LONG	Default CUIForm for scheduling requests; a foreign key pointing to a UNIQUEFIELD value in REQUESTFORM table.	Foreign key referencing REQUESTFORM.UNIQUEFIELD
SAVEINVOICEPDF	LOGICAL	Save invoices generated as PDFs? If yes, invoices are saved in the currently designed attached files folder (designated by SITEINFO.ATTACHEDFILEPATH).	
SCVSCLABEL	TEXT(16)		
SEEPARTICIPANTS	LOGICAL	Field to track whether study team members, by default, can see research participant identifiers in the My Projects module. Note that this field is a default only; individual study team members can be enabled to see participant identifiers on a project-by-project basis via project-specific privileges.	
SHOWRECORDID	LOGICAL	Flag to allow a site to configure its WebCAMP installation to display current record ID (UNIQUEFIELD value) on data-entry screens.	
STAGEPRIMARY_DEFAULT	BYTE	Default primary translational stage for protocols.	0 or null=not specified 1=Basic 2=Clinical 3=Post-Clinical
TIMEOFFREQUESTCONFIRMATION	MEMO	Text to display as message to users after they submit a time off request requiring approval.	
TOPMARGIN	BYTE		
TRAINEEGENDEROTHERLABEL	MEMO	If an 'other' option is to be included for investigator/trainee gender, desired label for this third option. If label is empty, only 'male' and 'female' will be included.	

TRANSFERMODE	BYTE	Mechanism for transferring approved protocols from ePAR to Census and Protocol Tracking (automatic or manual). The manual option allows human intervention; the transfer is fully electronic, but needs to be initiated by a person on a protocol-by-protocol basis. A benefit of this is that there can be monitoring of budget approvals and IRB/IACUC status at the time of transfer. The automatic mode transfers all available data at the time of full approval, updates all data at the time of full approval of amendments, and also updates all data at the time of budget finalization (which can be after application approval).	0 or null=none 1=manual 2=automatic
TSTAGET0T4ALLOWNOTA	LOGICAL	Include 'None of the above' option when inputting translational stage on T0-T4 scale?	
UDFIELDORDER	BYTE	Sort order for user-defined fields when displayed on data-entry forms.	0 or null=not specified 1=Field label 2=Creation order (UNIQUEFIELD) 3=Order specified in UD field setup
UDFIELDSTOCOPY_IP	MEMO	Comma-delimited list of the names of user-defined fields whose values should be carried over to new inpatient records created in scheduling grid via Find Patient or Repeat Visit function.	
UDFIELDSTOCOPY_OP	MEMO	Comma-delimited list of the names of user-defined fields whose values should be carried over to new outpatient records created in scheduling grid via Find Patient or Repeat Visit function.	
UIDLABEL	MEMO	Label when prompting user for institutional ID for LDAP authentication. This question will be used only if the current WebCAMP instance is configured for LDAP or ActiveDirectory-based authentication. See also: UIDQUESTION.	
UIDQUESTION	MEMO	Exact question to be asked of users in the ePAR NOI to determine if they have an ID that is valid for LDAP or ActiveDirectory login. This question will be used only if the current WebCAMP instance is configured for LDAP or ActiveDirectory-based authentication. See also: UIDLABEL.	
UNAPPROVEDTIMEOFFMSG	MEMO	Text for e-mail alerts to requesters about time off requests that have not yet been approved. (If non-blank, replaces default text.)	
USEINTERNALIDENTIFIER	LOGICAL	Should an internal identifier field appear on the ePAR summary page?	
VISIDLAB	TEXT(16)		
WHATISCTSATEXT	MEMO	Text for 'What is CTSA?' option in 'Select the most appropriate statement' pull-down menu when collecting information from user about a new protocol in CUICFORMS.	
WHOCANCOMPAREAMENDMENTS	BYTE	Which user groups (administrative users, reviewers, and/or study team members) can access the 'Compare Amendments' option in ePAR?	0 or null=nobody 1=administrative users only 2=administrative users and reviewers 3=all users (administrative users, reviewers, and study team members)
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SITEINFO

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ALERTONUSERCHANGES	LOGICAL	Alert PERSON_SECURITYCONTACT1 and PERSON_SECURITYCONTACT2 when a change is made to a user record?	
ATTACHEDFILEPATH	MEMO		
ATTACHEDFILESSLENABLED	LOGICAL	Is the attached file path SSL-enabled?	
AUTHENTICATIONTYPE	BYTE	Type of authentication used by this instance of WebCAMP. Note that any option other than 1 (purely WebCAMP) includes an external authentication option but retains the ability to set up selected users as local (WebCAMP) authenticaters.	0 or null=not specified 1=Purely WebCAMP 2=LDAP / LDAP 3=LDAP / ActiveDirectory
AUTOCREATEPROTOCOLS	LOGICAL	Should new user credentials and ePAR protocol applications be set up AUTOMATICALLY in response to user requests to begin new applications (or notifications of intent)? (By default, this does not occur automatically, but rather requires an official sign-off by administrative staff via ePAR Setup => New Application Requests.)	
BASEOBJECT	MEMO		
BINDDN	MEMO		
BINDPSWD	MEMO		
CENTERNAME	TEXT(16)		
CENTERTYPE	BYTE	Current type of center using this instance of WebCAMP.	0 or null=not specified 1=GCRC 2=CTSA 3=Other
CENTERTYPEOTHERSPEC	TEXT(20)		
CHECKMULTIPLESESSIONS	LOGICAL	Check at login for existing WebCAMP sessions	
COMMITTEENAME	TEXT(20)	Name used for primary review committee.	
CORESYNONYMPLURAL	TEXT(30)	Term WebCAMP should use when referring to resource/service areas (cores). This feature makes it possible to turn cores into any type of organizational unit, and provide a label meaningful for a particular WebCAMP instance.	
CORESYNONYMSINGULAR	TEXT(30)	Term WebCAMP should use when referring categorically to a SINGLE resource/service area (core). This feature makes it possible to turn cores into any type of organizational unit, and provide a label meaningful for a particular WebCAMP instance.	
CTSAGRANTNUM	TEXT(6)	CTSA grant number (if applicable)	
CTSASTARTDATE	DATE	Start date for CTSA grant (if applicable)	
DEFAULTBACKGROUNDCOLOR	TEXT(20)	Default background color for forms created in PROMPTR and CUICForms.	
DEFAULTHEADERCOLOR	TEXT(20)	Default header and message color for forms created in PROMPTR and CUICForms.	
DEFAULTLINKCOLOR	TEXT(20)	Default hyperlink color for forms created in PROMPTR and CUICForms.	
DEFAULTMSGCOLOR	TEXT(20)	Default header and message color for forms created in PROMPTR and CUICForms.	
DOMAINS	MEMO	Optional parameter to be added with username when authenticating user using LDAP-ActiveDirectory option.	
ENABLETIMEOUTALERTS	LOGICAL	Enable automatic e-mail alerts to WebCAMP developer regarding WebCAMP application timeouts?	
ENCRYPTIONMETHOD	TEXT(15)		
EPARDATASOURCE	BYTE	Is Protocol Authoring and Review in the same database (EPARDATASOURCE=1) or in a different datasource (EPARDATASOURCE=2) from Census and Protocol Tracking, or is WebCAMP not used for ePAR (EPARDATASOURCE=3)?	0 or null=not specified 1=same datasource 2=different datasource 3=not using ePAR
EPARDATASOURCENAME	TEXT(30)	If ePAR is tracked in a different datasource (EPARDATASOURCE=2) from Census and Protocol Tracking, what is that datasource name? This information is used in interfaces between ePAR to Census and Protocol Tracking.	

EPARNOIREQUIRECREDENTIALS	BYTE	Applicable only when external authentication is enabled; determines whether or not valid LDAP or ActiveDirectory credentials are required of new users submitting ePAR NOI.	0 or null=not specified 1=Permit 2=Do not permit
GRANTHPS	TEXT(70)		
GRANTNUM	TEXT(6)		
GRANTTITLE	TEXT(70)		
HOST1	MEMO		
HOST2	MEMO		
HOST3	MEMO		
HOSTSWITHINFIREWALL	MEMO	List of e-mail hosts that are within the firewall of the domain where WebCAMP is running. This list allows WebCAMP to identify e-mail addresses to which it is safe, under certain circumstances, to transmit PHI.	
INCLUDE3DINCORETRACKING	LOGICAL	Include primary translational stage using 3D scale in new protocols added via Resource Utilization Tracking module or CUICForms?	
INCLUDEIRBNUMBERONBILLS	LOGICAL	Include IRB number on invoices generated by WebCAMP?	
INCLUDET0T4INCORETRACKING	LOGICAL	Include primary translational stage using T0-T4 scale in new protocols added via Resource Utilization Tracking module or CUICForms?	
INCLUDETSTAGEINCORETRACKING	LOGICAL	Should users adding new PROTOCOL records through Resource Utilization Tracking or CUICForms be asked to specify stage in translational continuum?	
INITYEAR	INTEGER		
INSTITUTION	LONG		Foreign key referencing INSTITUTION.UNIQUEFIELD
LDAPFILTER	TEXT(30)		
LDAPSCOPE	TEXT(8)		
LOGOURL	MEMO	URL of logo to be used for general purposes in WebCAMP.	
MAILSERVER	MEMO		
MAXDAYSNOLOGIN	INTEGER	Number of days a user account can be idle (i.e., have no logins) before it is automatically disabled. If blank or set to zero, user accounts never expire.	
NCATSGRANTNUM	TEXT(6)	New NCATS-style grant number introduced in 2012 (if this center is a CTSA).	
PERMITOVERRIDE	LOGICAL		
PERMITSELFSERVICEPASSWORD	LOGICAL	Enable self-service password change feature?	
PERMITTEDLOGINATTEMPTS	BYTE		
PERSON_SECURITYCONTACT1	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSON_SECURITYCONTACT2	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PORT	INTEGER		
PROMPTAPPTYPECUICFORMS	LOGICAL	Should users adding new protocol information via CUICForm requests be prompted to provide project/application type?	
PROMPTAPPTYPEPERUT	LOGICAL	Should users adding new protocol information via Resource Utilization Tracking and CUICForms where status is COMPLETED be prompted to provide project/application type?	
PROXYPORT	INTEGER	Port associated with proxy server	
PROXYSERVER	MEMO	IP address of proxy server	
PSWDMONTHS	BYTE		
SACAPP_SETUP_DEFAULTCS	LONG	Default project type for projects added without prior approval (added via resource request forms and/or resource utilization tracking).	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
SITEFAX	TEXT(50)		
SITEPHONE	TEXT(50)		
STARTMONTH	BYTE		
STARTYEAR	INTEGER		
SUPPORTINGDOCUMENTSROOT	MEMO	Root path for supporting documents	

TRUSTEEMAILHOSTS	MEMO	A comma-delimited list of e-mail hosts that should be trusted for purposes of ePAR application initiation. If AUTOCREATEPROTOCOLS is set to true, then new users will be able to initiate ePAR applications without administrative intervention only if they can provide a valid e-mail address with one of the extensions specified here. When the new user requests access to ePAR, the user is sent an e-mail at a qualifying e-mail address with a key that will be necessary to activate the new username/password. While not entirely foolproof, the use of a limited set of hosts should minimize any risk of unauthorized individuals gaining access to ePAR.	
UPLOADFILESIZELIMIT	LONG	Maximum file size (bytes) allowed for user to upload. This number should never be greater than the Maximum allowed content length configuration in the server. In IIS, the default value is 30Mb.	
USERDN	TEXT(100)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SKILL

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
PATIENTCARE	LOGICAL		
SKILL	TEXT(30)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SPECCATE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
SPECCATE	TEXT(40)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SPROFILE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACUITY	SINGLE	Acuity for the referenced visit type (visit profile).	
ANONLY	LOGICAL	Should ANONLY checkbox be checked for all visits of this type?	
BED	LONG		Foreign key referencing BED.UNIQUEFIELD
BEDTYPE	TEXT(1)		
CATEGORY	TEXT(1)		
DEFSTART1	TEXT(6)		
DEFSTART2	TEXT(6)		
DOCTORSORDERS	MEMO	Physician orders connected with a particular visit type/profile on a specific protocol.	
ENDDATE	DATE	End date for profile; last date on which associated visits should be able to select the profile.	
FRIDAY	LOGICAL		
INOROUT	BYTE	Type of visit or admission	0 or null=not specified 1=Inpatient: Regular 2=Inpatient: Scatter 3=Outpatient: Regular 4=Outpatient: JCAHO Off-Site 5=Non-JCAHO
LAB	LONG		Foreign key referencing LAB.UNIQUEFIELD
LABTEST	LONG	Default VISIT TYPE FOR BILLING for this particular visit or admission profile (if applicable). This field is a foreign key referencing a UNIQUEFIELD value in the LABTEST table.	Foreign key referencing LABTEST.UNIQUEFIELD
LENOFSTAY	LONG		
LOCATION	LONG		Foreign key referencing LOCATION.UNIQUEFIELD
LOCKED	LOGICAL	Is this profile locked to changes?	
MEALONLY	LOGICAL	Should MEALONLY checkbox be checked for all visits of this type?	
MONDAY	LOGICAL		
NUMPTS	INTEGER	Number of research participants expected to have this visit type.	
PREPTIME	INTEGER	Default amount of prep time (in minutes) for this visit type. 'Prep time' is defined loosely as time a nurse needs to spend in activities related to the visit OTHER THAN during the visit (i.e., before or after the visit).	
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
SATURDAY	LOGICAL		
SCHEDCOLOR	TEXT(20)	Default color for visits with this profile; hexadecimal code or name for special color to be used in scheduling grid when displaying these visits.	
SEARCHLENGTH	BYTE		
SEQUENCE	INTEGER	Sequence number representing the order of the current visit order relative to other visits in the study.	
SPROFILE	TEXT(100)	Name/label for visit profile	
SUNDAY	LOGICAL		
THURSDAY	LOGICAL		
TUESDAY	LOGICAL		
VISITTYPE	BYTE	Visit type with respect to stage within study (screening, baseline, followup, etc.).	0 or null=not specified 1=Screening/pre-enrollment 2=Enrollment/randomization 3=Follow-up/post-enrollment 4=Study completion (final study visit) 5=Post study completion
WEDNESDAY	LOGICAL		
WHICHBED	BYTE	Bed requirement for visits of the current type	0 or null=not specified 1=Bed not required 2=Any bed 3=Any at a specific site 4=A specific bed

WHICHDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

SPROFILEPROCEDURE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
COMMENTS	MEMO	Comments (if any).	
DAYOFFSET	INTEGER	Day offset (from date of visit or admission) at which procedure must occur for the associated visit profile.	
LABTEST	LONG	Procedure to be carried out as part of associated profile (foreign key referencing a UNIQUEFIELD value in LABTEST table).	Foreign key referencing LABTEST.UNIQUEFIELD
MINUTEDURATION	INTEGER	Expected time (in minutes) required to provide the specified service, resource or procedure.	
MINUTEOFFSET	INTEGER	Minute offset (from clock time of visit or admission) at which procedure must occur for the associated visit profile; may be positive (after start time of visit or admission) or negative (before start time of visit or admission).	
NEWREC	LOGICAL	Temporary flag field to indicate the current record is new and its fields have not been fully validated; this field is utilized to support data-entry in the visit profile procedures page.	
QUANTITY_OF_SERVICE	SINGLE	Quantity (amount) of service/resource (procedure) to be provided (if applicable).	
SPROFILE	LONG	Associated profile (foreign key referencing a UNIQUEFIELD value in the SPROFILE table).	Foreign key referencing SPROFILE.UNIQUEFIELD
STANDARDOF CARE	LOGICAL	Is this service or procedure, on this visit, part of the participant's standard care?	
VORDER	INTEGER	Order	
VPTIME	MEMO	Additional Comment on Time	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

STAFFPOSITION

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
STAFFPOSITION	TEXT(50)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

STATE

Primary key field; assigned by system (not autoincrement).

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	LONG	Primary key; contains a pre-set unique numeric value for each record.	
STATE	TEXT(30)	State (code and value).	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

TRACK

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
AWARDDTYPE	BYTE	Training award type	0 or null=not specified 1=KL2 2=UL1-funded education award 3=TL1 4=Other 5=None 6=Pilot award 7=Other seed funding award
ENDDATE	DATE	Date track was retired (if applicable)	
STARTDATE	DATE	Date track first went into effect	
TRACK	TEXT(40)	Descriptive name of track	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

TRANSFER

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADMISSIO	LONG		Foreign key referencing ADMISSIO.UNIQUEFIELD
CATEGORY	TEXT(1)		
ENDDATE	DATE		
PROTOCOL	LONG		Foreign key referencing PROTOCOL.UNIQUEFIELD
STARTDATE	DATE		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

TSTAGET0T4
Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
STAGE	BYTE	Stage number (0-4)	
STAGEDESCRIP	MEMO	Text to be made available via More Info links next to translational stage labels on data-entry forms.	
STAGELABEL	TEXT(80)	Stage label for data-entry forms (text to appear next to radio buttons)	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

UDFIELDS

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ACCEPTEXCEL	LOGICAL	Are Microsoft Excel files accepted into this field?	
ACCEPTOTHEREXTENSIONS	LOGICAL	Accept other extensions for files uploaded into this field?	
ACCEPTPDF	LOGICAL	Are Adobe pdf files accepted into this field?	
ACCEPTWORD	LOGICAL	Are MS-Word (.doc or .docx) files accepted into this field?	
ALLOWED_VALUES	MEMO		
BYPASSEXTEENSIONS	LOGICAL	Flag to indicate that file extension validation should be skipped and all file extensions should be accepted; applicable only to file upload and file collection fields.	
COLS	BYTE	Width of text area in characters, if memo field.	
CONDITIONCLAUSE	MEMO	SQL WHERE clause-style condition (based on a field or set of fields in the primary query) that determines whether or not the current field should display.	
ENABLED	LOGICAL		
FIELD_DEC	BYTE		
FIELD_LAB	TEXT(200)	Label to display on data-entry form for field.	
FIELD_LEN	BYTE		
FIELD_NAME	TEXT(30)		
FIELD_TYPE	TEXT(15)		
FIELDLOCATION	BYTE	Location of field (main data-entry form or a popup window).	0 or null=not specified 1=Main data-entry form 2=Popup window
FIELDORDER	TEXT(10)	Character string specifying the location/order in which a field appears on a form. Standard user-defined fields are ordered based on alphabetic sorting by this field. For PROMPTR progress reports placed within a built-in form, this string can begin with a 'B:' or 'E:' prefix denoting whether the field should be inserted at the beginning (B) or end (E) of the form.	
LOWER_LIMIT	SINGLE		
MOREINFOTEXT	MEMO	Field to hold help information that explains the field to users. If text is provided here, then an 'More Info' link will appear next to the field label on data-entry forms; when clicked, this link will provide the MOREINFOTEXT content for the field.	
OTHEREXTENSIONS	TEXT(50)	List of other extensions that will be accepted for files uploaded into this field; a semicolon-delimited list of accepted extensions (each extension including a dot).	
PREVENT_CHANGES	LOGICAL	Flag to indicate that the current fields should be presented as read-only on data-entry forms (i.e., changes should not be allowed from within WebCAMP data-entry forms). This option would typically be used for fields for which data have been entered by some other means (e.g., feed from another system or import) and need to be display-only on WebCAMP's forms.	
REQUIREINCORETRACKING	LOGICAL	Require that user complete this field when providing information about a new project in Resource Utilization Tracking or CUICForms.	
TABLE_NAME	TEXT(30)		
TEXTROWS	BYTE		
UDGROUP	LONG	Group to which this field belongs (if any); a foreign key pointing to a UNIQUEFIELD value in the UDGROUP table.	Foreign key referencing UDGROUP.UNIQUEFIELD
UPPER_LIMIT	SINGLE		
WORDCOUNT	INTEGER	Maximum word count (applicable to memo fields only). If null or 0, then no word count is instituted.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	

USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)
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UDFIELDSSACAPP_SETUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
REQUIRED	LOGICAL	Should this user-defined field be REQUIRED for submission of an application (vs. included but optional)?	
SACAPP_SETUP	LONG	Application/project type (foreign key pointing to a UNIQUEFIELD value in SACAPP_SETUP table).	Foreign key referencing SACAPP_SETUP.UNIQUEFIELD
UDFIELDS	LONG	User-defined field (foreign key pointing to a UNIQUEFIELD value in UDFIELDS table).	Foreign key referencing UDFIELDS.UNIQUEFIELD
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

UDGROUP

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
MOREINFOTEXT	MEMO	'More Info' text for a user-defined group (to appear as instructions on CUICFORMS and as 'more info' link when user-defined fields are displayed within other forms).	
MUSTCHOOSE1	LOGICAL	Applicable only if group is made up entirely of checkboxes; in this case, a true value in this field indicates that the user must select AT LEAST one item in the group.	
TABLE_NAME	TEXT(30)	Name of table to which this user-defined field grouping applies.	
UDGROUP	TEXT(100)	Label/heading for field group	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	LONG	UNIQUEFIELD value of PROMPTR progress report that last updated record.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

UNIT

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ENDDATE	DATE		
GAC	LONG		Foreign key referencing GAC.UNIQUEFIELD
STARTDATE	DATE		
UNIT	TEXT(20)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)

USR

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
ADJUSTOMITIRBPROTOCOL	LOGICAL	Flag to identify users who are permitted to adjust (set to yes or no) the 'Omit?' field for IRB protocols when drilling down to a protocol list within the IRB Common Metrics Report.	
ALERTONCOPY	LOGICAL	Should the current user be alerted when ANY application is copied? (Normally, protocol review coordinators for the relevant application type and for any associated review committees are automatically notified. This field allows for additional individuals to be notified REGARDLESS of application type or review committee.).	
ALERTONEPARSUBMISSION	LOGICAL	Should this user be automatically alerted (by e-mail) when protocols are submitted for review in ePAR? (Even if the answer is 'yes', the user will be alerted upon submission only of protocols matching his/her access rights, if institution-specific.)	
ALERTONOVERRIDE	LOGICAL	Should the current user be alerted when an administrative user overrides editing controls on an application that is not in an editable status (i.e., applications not under development).	
ALERTTOWEAKPSWDS	LOGICAL	Run a check for weak passwords each time this user logs in, and alert him/her if any are found?	
ANNUALREPORTLEVEL	BYTE	Access level to both GCRC and CTSA Annual Reportin modules	0=None 1=Read-only 2=Full
APPROVEBUDGET	LOGICAL		
APPROVEUSERS	LOGICAL		
AWARDTRACKINGLEVEL	BYTE	Access level for non-education award tracking.	0 or null=none 1=read-only 2=read/write
BEDSTOSHOW	MEMO	A comma-delimited list of the UNIQUEFIELD values of records in the BED table which should be displayed when the user brings up the 'Show Current Schedule/Availability' page during the processing of scheduling requests.	
BULKEMAILTOOL	LOGICAL	Should user have access to Bulk E-Mail Tool in Administrative Tools menu?	
CAMPDATAENTRYLEVEL	BYTE	Access level to Data Entry menu in Census and Protocol Tracking module	0=None 1=Read-only 2=Read/Write
CAMPREPORTSLEVEL	BYTE	Access level to Reports menu in Census and Protocol Tracking module	0=None 1=Read-only 2=Read/Write
CAMPSCHEULINGLEVEL	BYTE	Access level to Scheduling menu in Census and Protocol Tracking module	0=None 1=Read-only 2=Schedule-only 3=Full
CAMPUTILITIESLEVEL	BYTE	Access level to Utilities menu in Census and Protocol Tracking module	0=None 1=Full
CLEARCLIENTVARS	LOGICAL	Should user have access to Clear Client Variables in Administrative Tools menu?	
CORETRACKING	LOGICAL	Does current user have ANY access to core utilization tracking? (This value over-rides any values for individual cores and determines whether the user even sees 'Core Utilization Tracking' in the WebCAMP main menu.)	
CORETRACKINGADMIN	LOGICAL	Does current user have overall administrative rights to core utilization tracking? This field determines who can send requests for verification/updates to specified individuals in cores and carry out other cross-core administrative functions.	
CORETRACKINGCORE	LONG	Default selected core for Resource Utilization Tracking module	
CORETRACKINGCSPROJECTS	LOGICAL	Should this user have access to the 'Temp (CS) Project Resolution' option in the Resource Utilization Tracking menu?	

CORETRACKINGEDITPERSON	LOGICAL	Should the current user be permitted to edit person (PI or requester) information from with the Core Utilization Tracking module?	
CORETRACKINGEDITPROTOCOL	LOGICAL	Should the current user be permitted to edit protocol information from with the Core Utilization Tracking module?	
CORETRACKINGFILTER	BYTE	Default filter when viewing resource utilization list in main Resource Utilization Tracking screen.	0 or null=no filter 1=By PI 2=By PI institution 3=By PI department 4=(not used) 5=Open work (work in progress) only 6=By type of service 7=By responsible person 8=(not used) 9=By status 10=By participant or requester 11=Based on SQL WHERE clause
CORETRACKINGREPORTS	LOGICAL	Can this user run reports in the Core Tracking module?	
CORETRACKINGSEEPTID	LOGICAL	Flag to indicate whether the current user can see patient identifying information (name and patient ID) when viewing data in the Resource Utilization Tracking module.	
COSTRECOVERYBILLING	LOGICAL	Should user have ability to create, send and track invoices in cost sharing module?	
COSTRECOVERYPROTOCOLS	LOGICAL	Should user have ability to view and modify project-specific information including project/protocol budgets in the Cost Sharing module?	
COSTRECOVERYREPORTING	LOGICAL	Should user have ability to create and run reports in cost sharing module?	
COSTRECOVERYSETUP	LOGICAL	Should user have ability to set up resource/service areas and their associated services and costs in the Cost Sharing module?	
COSTRECOVERYTOOLS	LOGICAL	Should user have ability to access Tools in the Cost Sharing module?	
CRCADMIN	BYTE	Administrative access level in Protocol Authoring and Review module (ePAR)	0=None 1=Read-only 2=Read/Write
CRCADMINSCOPE	BYTE	For users with administrative access, what is scope of protocols that should be accessible?	null=All 1=Institution-specific: Any investigator or key personnel 2=Institution-specific: PI only 3=Institution-specific: Any PI/key personnel (if user is review coordinator) 4=Institution-specific: Principal Investigator (if user is review coordinator)
CSCARRYOVERCOMMENTS	LOGICAL	Carry over comments from last-entered core service record for the same visit?	
CSCARRYOVERDATES	LOGICAL	Carry over start and end dates from last-entered core service record for the same visit?	
CSCARRYOVERLAB	LOGICAL	Carry over specific core from last-entered core service record for the same visit?	
CSCARRYOVERLABTEST	LOGICAL	Carry over specific service from last-entered core service record for the same visit?	
CSCARRYOVERPERSON	LOGICAL	Carry over primary responsible person from last-entered core service record for the same visit?	
CSCARRYOVERPERSON3	LOGICAL	Carry over person requesting service?	
CSCARRYOVERSPECCATE	LOGICAL	Carry over special category from last-entered core service record for the same visit?	
CSCARRYOVERSTATUS	LOGICAL	Carry over status from last-entered core service record for the same visit?	
CSCARRYOVERTIME	LOGICAL	Carry over time in/out from last-entered core service record for the same visit?	
CURRLAB	MEMO	Sites to display on scheduling grid (by default at login) for the current user.	
CURRSTATUS	BYTE	Default status for scheduling grid	

CUSTOMIZEFORMS	LOGICAL	Access to Customize button in data-entry forms	
DATASETUP	LOGICAL	Does this user have overall access to Data Setup options?	
DATASETUPAFFILIATES	BYTE	Privilege level for Affiliate Institutions page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPANCILLARYRATES	BYTE	Access level for Data Setup => Ancillary Rates	0 or null=none 1=Read-only 2=Read/write
DATASETUPAPPTYPES	BYTE	Privilege level for Project/Application Types page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPBEDS	BYTE	Privilege level for Beds page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPCODETABLES	BYTE	Privilege level for Code Tables page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPCORES	BYTE	Privilege level for Resource/Service Areas page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPDATADictionary	BYTE	Privilege level for Data Dictionary page.	0 or null=None 1=Read-only 2=Read/write
DATASETUPDEPTS	BYTE	Privilege level for Departments/Divisions page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPFORMATFLOWSHEET	BYTE	Access level to 'Visit Flowsheet Formatting' in Data Setup menu.	0 or null=none 1=read-only 2=read/write
DATASETUPGACS	BYTE	Privilege level for ePAR Review Committees page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPIACUC	BYTE	Privilege level for viewing/editing the list of available IACUCs.	0 or null=none 1=Read-only 2=Read/write
DATASETUPIRB	BYTE	Privilege level for viewing/editing the list of available IRBs.	0 or null=none 1=Read-only 2=Read/write
DATASETUPMENTORSEARCH	BYTE	Privilege level for Mentor Search Tool setup.	0 or null=none 1=Read-only 2=Read/write
DATASETUPOTHERWEBCAMPSITES	BYTE	Privilege level for Other WebCAMP Sites page.	0 or null=none 1=Read-only
DATASETUPPARTTRACKING	BYTE	Access level for Participant Tracking Setup and adding new user-defined report fields.	0 or null=none 1=Read-only 2=Read/write
DATASETUPPERSONNEL	BYTE	Privilege level for Personnel page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPPROGRAMTRACKS	BYTE	Privilege level for Program Tracks page in Data Setup.	0 or null=none 1=Read-only 2=Read/write
DATASETUPPROTOCOLFLAGS	BYTE	Privilege level for Protocol Flags page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPRATEGROUPS	BYTE	Privilege level for Rate Groups page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPREDCAP	BYTE	Access rights to 'REDCap Integration' area of Data Setup	0 or null=none 1=read-only 2=read/write
DATASETUPRESOURCES	BYTE	Privilege level for Resources page.	0 or null=none 1=Read-only 2=Read/write

DATASETUPSETUP	BYTE	Privilege level for General Program Setup in WebCAMP Data Setup	0 or null=none 1=Read-only 2=Read/write
DATASETUPSITEINFO	BYTE	Privilege level for General Site Information page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPSITEMAP	BYTE	Should the current user be able to view the comprehensive WebCAMP sitemap from the tools menu?	0 or null=no access 1=access
DATASETUPTSTAGE	BYTE	Privilege level for Translational Stage Labelling page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPUDFIELDAPPTYPE	BYTE	Access level to 'User-Defined Fields x Project Type' in Data Setup menu.	0 or null=none 1=read-only 2=read/write
DATASETUPUDFIELDS	BYTE	Privilege level for User-Defined Fields page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPUDFIELDSERVICE	BYTE	Access level to 'User-Defined Fields x Service' in Data Setup menu.	0 or null=none 1=read-only 2=read/write
DATASETUPUDREPORTFIELDS	BYTE	Privilege level for User-Defined Report Fields page.	0 or null=none 1=Read-only 2=Read/write
DATASETUPUNITS	BYTE	Privilege level for Units page.	0 or null=none 1=Read-only 2=Read/write
DATEHOW	BYTE	How should start end end date be applied when filtering core service records in main core tracking page?	0 or null=All service dates 1=Service dates overlapping with date range 2=Service dates started within date range
DEIDENTIFYDB	LOGICAL	Should user have access to Deidentify a Database tool in Administrative Tools menu?	
DEPTFILTER	TEXT(40)	Default department for Resource Utilization Tracking filter	
DEVELOPER	LOGICAL		
EDFILTER	TEXT(40)	Default end date for Resource Utilization Tracking filter	
EDUCATIONTRACKINGLEVEL	BYTE	Level of access to Education Tracking module.	0 or null=not specified 1=read-only 2=read/write
ENABLED	LOGICAL		
EPARADDSELF	LOGICAL	Flag to indicate that the current user is authorized to add himself or herself as co-investigator, other staff/contributor or admin to ePAR applications. Note that this privilege is relevant only to users with read-only administrative rights in ePAR.	
EPARREPORTS	LOGICAL	User is granted access to the ePAR 'Reports' menu...	
FINDNEWPHSGRANTS	LOGICAL	Should user have rights to use 'Find New PHS Grants' option in new Outcomes Tracking menu?	
GETSOURCECODE	LOGICAL	Should user have access to 'Get Source Code as Zip File' in the Administrative Tools menu?	
GOTEPARMSG	LOGICAL	Flag to indicate which users have received the current ePAR-related announcement. Each time the announcement is changed, this field is reset to FALSE (0) for all users. When a user sees the current announcement, his/her value is set to TRUE so that s/he does not get the message more than once.	
HELPTEXTEDITOR	LOGICAL	Flag to indicate that the user is permitted to create and modify Help text for pages to which the user has access.	
HIDEEPARSETUP	LOGICAL	Applicable only to administrative users (CRCAdmin is not 'none'). Determines whether ePAR setup options should be visible to these users.	
HIDEREVIEWWINDOW	LOGICAL	User should not see review window in ePAR (regardless of other roles that might ordinarily make this window visible).	
HOURSTOSHOW_DEFAULT	INTEGER		
INSTFILTER	TEXT(40)	Default institution for Resource Utilization Tracking filter	

INVOICEDEFAULTS	MEMO	Memo field to store list of session variables reflecting default for invoice generation in rTABS (cost sharing) module.	
INVTOOLSACCESS	LOGICAL		
ISSUECFCOMMANDS	LOGICAL	Should the current user be permitted to access the 'Issue ColdFusion Command' option in the Tools menu?	
LAB_DEFAULT	LONG		Foreign key referencing LAB.UNIQUEFIELD
LASTACCESSEDPR	LONG	UNIQUEFIELD value (in PR table) of the last accessed PROMPTR progress report for this user.	
LASTESTABLISHEDPAGE	TEXT(20)	Last accessed sitemap index	
LASTLOGINDATE	DATE		
LIMITMANDOTOUTILIZATION	LOGICAL	Flag to limit access to Metrics and Outcomes Reports to 'Utilization and Outcomes' report	
LINKPUBS	LOGICAL	Should user have rights to use 'Link Pubs to Investigators' option in new Outcomes Tracking menu?	
LOCKAPR	LOGICAL	Does the current user have privileges to lock/unlock CTSA Annual Progress Report data? (The lock feature makes it possible to prevent other users from changing data after the report has been finalized and the XML/PDF file has been generated.)	
LOCKPROFILE	LOGICAL	Should this user be permitted to lock/unlock a visit profile? (The lock function prevents a profile from being modified. 'Unlock' re-enables modifications.)	
LOGGEDINV6	LOGICAL	Has current user logged in previously to WebCAMP version 6 (or later)?	
MANDOBEGUNNOTCOMPLETED	LOGICAL	Default value of 'Limit to projects with BEGUN outcomes but not completed outcomes' on Needs Report specs	
MANDOCOLUMNS	MEMO	List of columns (types of counts) to include in M&O Utilization Report...	
MANDOCORES	MEMO	List of UNIQUEFIELD values of cores (records in LAB table) that user would like included in Metrics and Outcomes Utilization Reports.	
MANDOENROLLMENTFORMAT	BYTE	Default value for current user for Format in Metrics and Outcomes Inclusion of Women and Minorities report.	0 or null=not specified 1=planned enrollment 2=actual enrollment 3=planned and actual
MANDOENROLLMENTPROJECTS	BYTE	Default value for current user for Which projects? in Metrics and Outcomes Inclusion of Women and Minorities report.	0 or null=not specified 1=pilot (CTSA-funded) 2=pilot (CTSA and institution) 3=KL2 (CTSA-funded) 4=KL2 (CTSA and institution) 5=All projects utilizing resources
MANDOHELPNEEDED	LOGICAL	Default value of 'Limit to projects requesting help' on Needs Report specs	
MANDOINCLUDECTSAGRANTS	LOGICAL	Include grants funded by local center (e.g., CTSA) when providing grant counts in Metrics and Outcome reports.	
MANDOINCLUDEGD	LOGICAL	Include funds (dollars) columns with grant counts in Metrics and Outcome reports.	
MANDOINCLUDENOTES	LOGICAL	Default value of 'Include follow-up notes' on Needs Report specs	
MANDOINCLUDERCR	LOGICAL	Include iCite relative citation ration (RCR) columns with publication counts in Metrics and Outcome reports.	
MANDOINSTS	MEMO	Default institution selections for mentor list report	
MANDOOMITEMPTY	LOGICAL	Omit projects otherwise meeting criteria, if there is no matching PROMPTR survey with a completed NEEDS page?	
MANDOOMITSTOPPEDPREMATURELY	LOGICAL	Default setting for 'Exclude services/resources stopped prematurely' checkbox in report specs for Metrics and Outcomes Utilization Report	
MANDOPR	LONG	Specific PROMPTR survey to use (by default) for Metrics and Outcomes NEEDS report. (If zero, then use latest complete data for each protocol rather than a specific survey.)	
MANDOPROJECTTYPES	MEMO	List of UNIQUEFIELD values of project types (records in SACAPP_SETUP table) that user would like included in Metrics and Outcomes Utilization Reports.	

MANDOPROMPTRALL	LOGICAL	In Metrics and Outcomes project/protocol lists, should all instances of the specified PROMTR fields be included, or only the latest instance (i.e., the value from the most recently submitted PROMPTR survey)?	
MANDOPROMPTRFIELDS	MEMO	List of PROMPTR field preferences for project/protocol lists generated via Metrics and Outcomes Reports. The list of fields specified here will be the default fields for the user for inclusion in project lists; the field list can be modified at any time via the report specs form for the Utilization or Projects Metrics and Outcomes Report.	
METRICSED	DATE	Default end date for Metrics and Outcomes Reports.	
METRICSPROJECTFILTER	MEMO		
METRICSPROJECTFILTERDESCRIP	MEMO	Descriptive label for last used project filter for Metrics and Outcomes reports.	
METRICSREPORTING	BYTE	Is user permitted to access 'Outcomes and Metrics Reporting' option and its suboptions?	0 or null=No access 1=Full access 2=Limited access (provider-specific access to Utilization and Outcomes Report)
METRICSSD	DATE	Default start date for Metrics and Outcomes Reports.	
MYPROJECTSACCESS	LOGICAL	Should this user see the My Projects option in the WebCAMP main menu?	
MYPROJECTSADMIN	BYTE	Does this user have administrative access to My Projects area of WebCAMP? (All users have project-specific access, which means they can access this area for projects on which they are currently named as PI, co-PI, co-investigator or other staff/contributor.)	0 or null=none 1=Read-only 2=Read/Write 3=Read/Write and Setup
PAIRSGRANTDEFAULTS	MEMO	Memo field to store list of session variables reflecting defaults for PAIRS grant tool.	
PAIRSLEVEL	BYTE	Access level for Outcomes Monitoring and Tracking	0 or null=no access 1=Read-only access 2=Read and assign project linkages 3=Read, assign project linkages and e-mail investigators
PAIRSPUBDEFAULTS	MEMO	Memo field to store list of session variables reflecting defaults for Outcomes Monitoring and Tracking (publication searches).	
PARTICIPANTFILTER	TEXT(40)	Field to store last used participant/requester filter for the current user in Resource Utilization Tracking module.	
PERSON	LONG		Foreign key referencing PERSON.UNIQUEFIELD
PERSONFILTER	TEXT(40)	Default responsible person for Resource Utilization Tracking filter	
PERSONMANAGEMENTLEVEL	BYTE	Access level for Person Management module.	0 or null=None 1=Read-Only 2=Read/Write
PERSONMERGETOOL	LOGICAL	Should user have access to Person Merge tool in Administrative Tools menu?	
PIFILTER	TEXT(40)	Default PI for Resource Utilization Tracking filter	
PMSACCESS	LOGICAL		
PRACCESS	BYTE	Is this user permitted to access WebCAMP's Progress Reporting module? Users with access to this module can see the list of all progress reports defined in the current database. To access these reports or their associated dashboards, these users need to additionally be granted progress report-specific administrative privileges, which can be granted via the [View/Edit] page of a particular progress report.	0 or null=No access 1=survey-specific access 2=super-user access
PROMPTRREPORTDEFAULTS	MEMO	Memo field to store list of session variables reflecting default for custom project reports in PROMPTR.	
PSWD	TEXT(100)		
PSWDA1	MEMO	Answer to first question to validate user for self-service password change.	
PSWDA2	MEMO	Answer to second question to validate user for self-service password change.	
PSWDQ1	MEMO	First question to validate user for self-service password change.	

PSWDQ2	MEMO	Second question to validate user for self-service password change.	
PTLABELEXPR	MEMO		
PTTOOLTIEXPR	MEMO		
QUERYDATABASE	LOGICAL	Should user have access to Query Database option (in Administrative Tools menu and also accessible via ? at bottom of all main WebCAMP pages)?	
REFRESHGRANTS	LOGICAL	Should user have rights to use 'Refresh Existing PHS Grants' option in new Outcomes Tracking menu?	
REFRESHPUBS	LOGICAL	Should user have rights to use 'Refresh Existing Pubmed Pubs' option in new Outcomes Tracking menu?	
REPORT_LASTACCESSED	LONG	User-defined report (if any) last accessed by this user; foreign key referencing a UNIQUEFIELD value in REPORT table.	Foreign key referencing REPORT.UNIQUEFIELD
RESETALLEMAILS	LOGICAL	Should user have access to Reset All E-Mail Addresses in Administrative Tools menu?	
RESETPSWD	LOGICAL	Flag to indicate that the current user is authorized to reset passwords for other users who do not have System Setup access rights.	
RESETPSWDAFTER	DATE		
RESLABELEXPR	MEMO		
RESOURCEREQUESTSETUP	BYTE	Give this user access to resource request form setup (for any applicable resource providers, based on core-specific privileges)?	0 or null=No access 1=form-specific access 2=super-user access
RESOURCESTOSHOW	MEMO	A comma-delimited list of the UNIQUEFIELD values of records in the PHYSICALRESOURCE table which should be displayed when the user brings up the 'Show Current Schedule/Availability' page during the processing of scheduling requests.	
RESTOOLTIEXPR	MEMO		
RTABSACCESS	LOGICAL	Should this user see the Cost Sharing (rTABS) option in the WebCAMP main menu?	
SCHEDTYPE	MEMO	Components of scheduling grid to display by default for this user upon login.	
SCHEDULINGSETUPLEVEL	BYTE	Access level for Scheduling => Setup	0 or null=none 1=Read-only 2=Read/write
SDFILTER	TEXT(40)	Default start date for Resource Utilization Tracking filter	
SERVICEFILTER	TEXT(100)	Default service for Resource Utilization Tracking filter	
SHOWCOMMENTS	LOGICAL	By default, show the comments column in main Core Tracking page?	
SHOWFINALREVIEWINAPPWINDOW	LOGICAL	User should be able to view final review(s) in application content window (regardless of role on protocol). By default, only investigators and key personnel named on the protocol can see reviews in the application content window.	
SIMPLECLEANUP	LOGICAL	Should user have access to simple (generally non-destructive) cleanup tools (Reverse-Convert HTML Codes, Update Activity Codes, Update PHS Organization Codes, Clean Up Invalid E-Mail Addresses and Clean Up Invalid Phone Numbers), which appear under 'Data Cleanup' in the Administrative Tools menu?	
SORTBYSHIFT	LOGICAL	Sort staff within cores by shift time? (Default sort order is by staff name.)	
SPECIFYDATABASES	LOGICAL		
STAFFLABELEXPR	MEMO		
STAFFTOOLTIEXPR	MEMO		
STAFFTOSHOW	MEMO	A comma-delimited list of the UNIQUEFIELD values of records in the PERSON table which should be displayed when the user brings up the 'Show Current Schedule/Availability' page during the processing of scheduling requests.	
STARTDATE	DATE	Default start date for scheduling grid view.	
STARTHOUR_DEFAULT	BYTE	User-specific default start hour for scheduling grid display	
STARTSCHEDATCURRDATE	LOGICAL	Always default the scheduling grid to the current date upon login for the current user (avoid using the last date accessed)?	

SYSTEMADMINISTRATOR	LOGICAL		
SYSTEMSETUP	LOGICAL		
TASKLABELEXPR	MEMO		
TASKTOOLTIPEXPR	MEMO		
TIMEOFFACCESS	BYTE	Access level for 'Time Off Scheduling'.	0 or null=none 1=Individual access 2=Administrative access
TIMEOFFSUBSCRIBERTEMPLATEFLAG	LOGICAL	Flag to indicate when template record has time off alert checked	
TRAININGTABLES	BYTE	Access level for Print and Export options in Reporting => NIH Training Tables	0 or null=None 1=Read-Only 2=Read/Write
UDPRIVAEREPORTING	LOGICAL		
UDPRIVAPRPUBS	LOGICAL	User-defined privilege created in System Setup => System Components	
UDPRIVCLIMS	LOGICAL	User-defined privilege created in System Setup => System Components	
UDPRIVCONTACTWITHMENTOR	LOGICAL	User-defined privilege created in System Setup => System Components	
UDPRIVCSTOOL	LOGICAL	User-defined privilege created in System Setup => System Components	
UDPRIVEPICIMPORT	LOGICAL	User-defined privilege created in System Setup => System Components	
UDPRIVHUNTERREPORT	LOGICAL	User-defined privilege created in System Setup => System Components	
UDPRIVIMPORTIRB	LOGICAL		
UDPRIVLEVELCLIMS	BYTE	User-defined privilege created in System Setup => System Components	0 or null=not specified 1=Primary Contact 2=Investigator 3=Lab Tech 4=Admin
UDPRIVLEVELTEST	BYTE	User-defined privilege created in System Setup => System Components	0 or null=not specified 1=None 2=Read 3=Full
UDPRIVLEVELTEST2	BYTE	User-defined privilege created in System Setup => System Components	0 or null=not specified 1=zilch 2=lota 3=modicum 4=full
UDPRIVREDCAPCOVID	LOGICAL	User-defined privilege created in System Setup => System Components	
UDREPORTSLEVEL	BYTE	Access level for user-defined reports	0 or null=None 1=Read-Only 2=Read/Write
UDREPORTSSHARED	LOGICAL	Should user have access (in general) to shared user-defined reports?	
USEEXTERNALAUTHENTICATION	LOGICAL		
USEIMPORTTOOLS	LOGICAL	Should the current user be permitted to access/use import tools in the Tools menu?	
USR	TEXT(30)		
USRREPORTDEFAULTS	MEMO	Memo field to store list of selected filters there were selected by user during last execution.	
WHICHSQL	MEMO	Default (last used) SQL filter for Resource Utilization Tracking for the current user.	
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	

USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)
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VERSIONTABLE

Primary key field; LONG integer datatype with autoincrement feature.

Field Name	Datatype	Description	Validation Criteria
UNIQUEFIELD	AutoNumber	Primary key; autoincremented by system	
REGISTERED	LOGICAL		
SECTION	TEXT(20)		
VERSION	TEXT(12)		
CALLINGPAGE	MEMO	Calling page when record was last modified.	
CURRENTPAGE	MEMO	Current page when record was last modified.	
MODIFIED	DATE	Date last modified	
OLDUF	LONG	Scratch field. Used to track previous UNIQUEFIELD values of records during large data migration activities.	
PROTOCOLUPDATE	SINGLE	Identity of PROMPTR progress report that updated this record, if applicable.	
USR_MODIFIER	LONG	UNIQUEFIELD value of user who last modified record	Foreign key referencing USR.UNIQUEFIELD (enforced through code and not a database-level constraint)