NCI CDISC Harmonization WG Meeting

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July 8, 2020

Agenda

- COVID-19 Form Status and Potential Harmonization/Standardization
- CDISC & Sponsor-defined CT Use Case
- CDISC Updates
- LPO CDISC Status Update

NCI CTEP COVID-19 Discussion

- May 27th COVID-19 Standardization Discussion
 - Reviewed the NCTN COVID-19 Impact Analysis
 - LPOs agreed that there would not be enough benefit to standardize the COVID-19 forms.
 - Significant amount of work needed for any changes to the forms.

CDISC & Sponsor-defined CT Use Case

Use Case: ensuring appropriate use of content (CDEs) for CDISC variables that have sponsor-defined CT

- CDISC allows for sponsor-defined CT to be identified specific existing or custom/supplemental variables, whereas a CDE must be used as either enumerated or non-enumerated.
- A process needed to be implemented to support appropriate use of content AND facilitate LPO identification of PVs.
- A new fragment & process is being implemented: _SPD

CDISC & Sponsor-defined CT Use Case WorkFlow (1)

- Sponsor-defined CT is identified for a new custom/supplemental CDISC variable, data entry will be managed via a dictionary list in Rave for this question/CDE.
 - Verify _SPD is specified at the end of the new CDISC variable name;
 - Curate an enumerated CDE, specifying the new CDISC variable as the CDE Short Name;
 - Associate an enumerated Value Domain (VD) to the CDE that specifies the Sponsor-identified CT as PVs/PVMs;
 - Implement this CDE in Rave with dictionary values for the user to select from during data entry activities.

CDISC & Sponsor-defined CT Use Case WorkFlow (2)

- No Sponsor-defined CT is identified for a new custom/supplemental CDISC variable, data entry will be managed via a free text field in Rave for this question/CDE.
 - Verify _SPD is NOT specified at the end of the new CDISC variable name;
 - Curate a non-enumerated CDE, specifying the new CDISC variable as the CDE Short Name;
 - Associate a non-enumerated Value Domain (VD) to the CDE (no Sponsor-identified CT/ no Permissible Values (PVs)/ no PV Meanings (PVMs);
 - Implement this CDE in Rave as a free-text field for the user to specify the requested data during data entry activities.

New CDEs using _SPD fragment:

#	CDISC Variable/ CDE Short Name	CDE Long Name	CDE Preferred Question Text	CDE Preferred Definition	CDE PID
1	MH_MHBODSYS_SPD	Body System or Organ Class		The body system or organ class that pertains to a medical history as defined by the sponsor.	7166205
2	PC_PCTEST_SPD	PK Sampling Test Name	What was the test name?	Descriptive name of the analyte or specimen characteristics used to obtain the PK measurement or finding as defined by the sponsor.	7166338
3	PC_PCTPT_SPD	PK Sampling Planned Time Point Name	What was the planned time point of the PK sample collection?	A text description of planned time point when measurements should be taken as defined in the protocol as defined by the sponsor.	7166341
4	MH_MHDECOD_SPD	Medical History Event Dictionary- Derived/Standardized Term		The dictionary text description of MHTERM or the modified topic variable (MH MODIFY), if applicable, as defined by the sponsor.	7166201
5	MH_MHTERM_SPD	Medical History Event Reported Term	What is the medical condition or event term?	The reported or pre-specified name of the medical condition or event as defined by the sponsor.	7166193

Existing CDEs from the NCI CDISC GLIB ALS:

FormOID	FieldOID	DraftFieldName	VariableOID	DataDictionaryName	. T
МН	MH_MHCAT	Category for Medical History PID6413031_V1_0	MH_MHCAT	LPO_TBD	
МН	MH_MHSCAT	Subcategory for Medical History Event PID6413053_V1_0	MH_MHSCAT	LPO_TBD	
MH	MH_MHDECOD	Derived/Standardized Term PID6421492_V1_0	MH_MHDECOD	LPO_TBD	

NCI CTEP CDISC Implementation Next Steps

- Multiple standards initiatives going on at NCI related to CDISC
- Decided to continue to use the CTEP CDISC implementation process for any additional standards needed.
- Goal: Provide a space to keep the LPO CDISC Harmonized Content so we wanted to ensure we provide a context to keep the LPO content available for easy access.
- Does not change any workflow for curation
- Provide tools to support the CDISC Harmonization
 - Includes issuance of a monthly bulletin



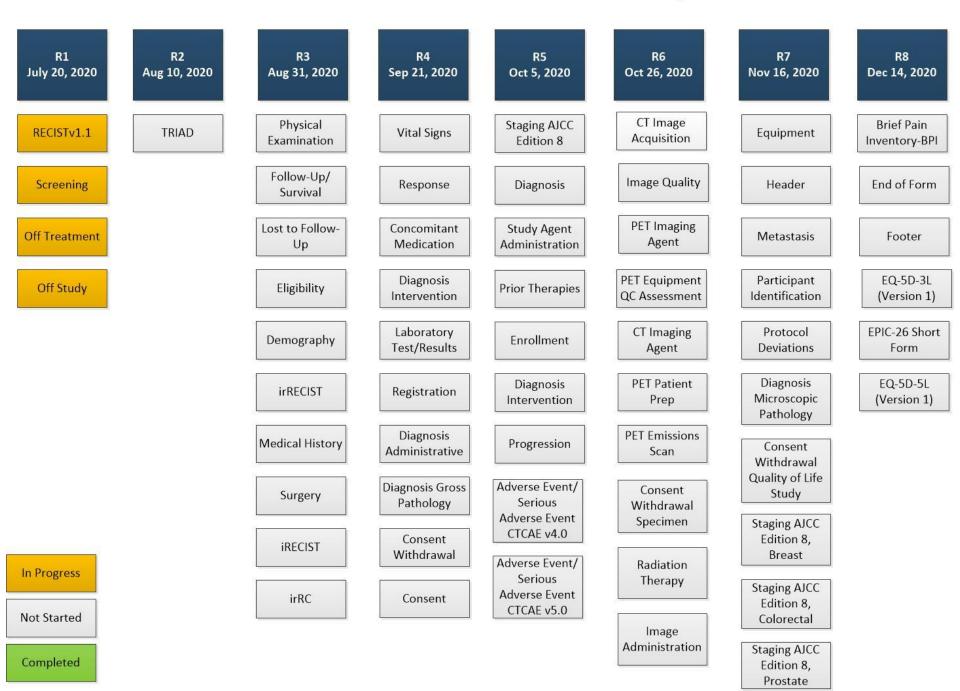
NCI CTEP CDISC Implementation Repository

NATIONAL CANCER INSTITUTE			_				U.S. Nation	al Institutes of H
Center for Biomedical Informatics & Information Technology				Oc	DE Browser		(ਸ) (n)	
ADSR	Admin Tool. Curation Tool. NCI Metathesaurus. NCI Terminology Server. Sentinel Tool. What's new Available Downloads.							Form Builder
All NCI Standards Cancer Cer	ters Key Projects NCI NO	CI Consortium NCTN/ETCTN N	IIH Institutes Oth	er Govt Standards SDOs	UNASSIGNED			
CTEP (NCI Cancer Therapy Evaluation Program)								D 1 054
🗄 DCI (Duke Cancer Institute)	Ŭ	Vorkflow Status >>Long Name [Ascendir	19]					Results: 651
DCP (NCI Division of Cancer Prevention)	Reset Sort Order					« 1 2	3 4 5 6	7 »
ECOG-ACRIN (ECOG-ACRIN)	Long Name	Preferred Question Text 🗢	Owned By 🗢	Used By Context 🗧	Registration Status	Workflow Status	Public ID 🗧	Version ÷
EDRN (NCI Early Detection Research Program)	-			-				4
금 GDC (Genomic Data Commons)	Adverse Event Causality	Was this adverse event related to study treatment?	NCI Standards	COG	Qualified	RELEASED	6338454	1.0
금 iCaRe2 (Buffett Cancer Center)	Adverse Event End Date	What was the adverse event end date?	NCI Standards	COG	Qualified	RELEASED	6340298	1.0
🔁 LCC (Lombardi Cancer Center)	Adverse Event Reported Term	What is the adverse event term?	NCI Standards		Qualified	RELEASED	6338308	1.0
HCL (Molecular and Cellular Characterization of Scre	Adverse Event Serious Event	Was the adverse event serious?	NCI Standards	COG	Qualified	RELEASED	6343399	1.0
D NCI Standards (NCI Preferred Standards)	Adverse Event Start Date	What is the adverse event start date?	NCI Standards	COG	Qualified	RELEASED	6341142	1.0
Classifications	Adverse Event Toxicity Grade	What is the [NCI CTCAE/Name of scale (toxicity) grade] of the adverse event?	NCI Standards	COG, Theradex	Qualified	RELEASED	6338618	1.0
All Mandatory CRF CDEs	Age	What is the subject's age?	NCI Standards	Alliance	Qualified	RELEASED	6412753	1.0
📄 Case Report Form (CRF) Modules	Any Adverse Event	Were any adverse events experienced?	NCI Standards	COG, NRDS, Theradex	Qualified	RELEASED	6369421	1.0
CDEs by Categories	Any Concomitant Medications Taken	Were any (concomitant) [medication(s)/treatment(s)/therap(ies)] taken?	NCI Standards	Theradex	Qualified	RELEASED	6400632	1.0
CDASH	Any Inclusion/Exclusion Criteria Findings	Were all eligibility criteria met?	NCI Standards	AMC, COG	Qualified	RELEASED	6408651	1.0
🗁 Sponsor Defined Variables	Any Medical History Event	Were any medical conditions or events reported?; Has the subject had any medical conditions or events?	NCI Standards	COG, NRDS, Theradex	Qualified	RELEASED	6401576	1.0
CDISC Aligned Collection CDEs Clectronic Patient Reported Outcomes	Any Procedures Performed	Were any surgical, therapeutic or diagnostic procedures performed?	NCI Standards	COG, Theradex	Qualified	RELEASED	6408616	1.0
PRO-CTCAE (Patient Reported Outcomes of C	Any Protocol Deviation	Were there any protocol deviations?	NCI Standards	Theradex	Qualified	RELEASED	6408631	1.0
PROMIS Item Banks (Patient Reported Outcon	Any Study Treatment Taken	Were any study treatments taken?	NCI Standards	COG, NRDS	Qualified	RELEASED	6384981	1.0
🔁 Quality of Life Measures (Patient Reported Ou	Body Surface Area	What was the result of the body surface area measurement?	NCI Standards	COG	Qualified	RELEASED	6606197	1.0
Staging/Extent of Disease	Body System Examined	What was the body system examined?	NCI Standards	NRDS, Theradex	Qualified	RELEASED	6421512	1.0
ProtocolForms NCIP (NCI Programs)	<u>Category for Concomitant Medication</u>	What is the category for the (concomitant) [medication/treatment/therapy]?	NCI Standards	COG, NRDS, Theradex	Qualified	RELEASED	6400575	1.0
NHC-NCI (Norton Cancer Institute)	Category for Disposition Event	What was the category of the disposition?	NCI Standards	NRDS, Theradex	Qualified	RELEASED	6355998	1.0
☐ NHLBI (National Heart, Lung and Blood Institute)	Category for Medical History	What was the category of the medical history?	NCI Standards	NRDS, Theradex	Qualified	RELEASED	6413031	1.0
HICHD (National Institute of Child Health and Develo	Collected Duration	What [is/was] the duration of the	Theradex	Theradex	Qualified	RELEASED	6596197	1.0
NIDA (National Institute on Drug Abuse)		[event/intervention]?						
NIDCR (National Institute of Dental and Craniofacial	Collected Race	Which of the following racial designations best describes you? (More than one choice is acceptable.)	NCI Standards	NRDS	Qualified	RELEASED	6412503	1.0
NRDS (Network RAVE Data Standards)	Comment	[protocol specified targeted question]	NCI Standards	AMC, COG, NRDS, Theradex	Qualified	RELEASED	6355806	1.0
ARG (NRG Oncology Group)								

CTEP CDISC Implementation Example Tool

AutoSave 💽 🕞 🏳 🗸 🖘	- Off Study NCI Standard Template	e-Reviewed2020-05-07 ·	- Compatibility Mode - Last Modified: J	une 8 🔹 🔎 Search			
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G1 \checkmark : $\times \checkmark f_x$	Comments / Questions						
A	В	С	D	E	F	G	
1 NCI CRF Question	CDASH Question Text	CDASH Prompt	NCI Response Values	CDISC CT	CDASH FieldOID	Comments / Question	s
Off Study Reason	What was the Off Study Date What was the Subject's Status (when they came off study)	Off Study Date Status (when they came off study)	PROTOCOL-DEFINED FOLLOW- UP COMPLETED	COMPLETED	DS DSSTDAT DS_DSDECOD	If DSDECOD is different from response value, populate DSTERM with the response	-
4			Adverse event/side effects/compliations	ADVERSE EVENT		If DSDECOD is different from response value, populate DSTERM with the response	
6			Death PATIENT REFUSED FOLLOW-UP	DEATH NON-COMPLIANCE WITH STUDY SCHEDULE		If DSDECOD is different from response value, populate DSTERM with the response	
7			Patient lost to follow-up	LOST TO FOLLOW-UP		If DSDECOD is different from response value, populate DSTERM with the response	
8	lf Other, Specify	Other, Specify	Other	OTHER	DS_DSTERM	If DSDECOD is different from response value, populate DSTERM with the response	
10							

NCI CDISC Harmonization WG Roadmap



CDISC Project Team Activities

- Wiki Maintenance
- Review process for ineligible patient data in OPEN
 - LPO need?
- Ongoing planning activities for NCI Standard Forms
- Potential changes for CTSU Standard Forms ALS 7.1
 - LPO suggestions?
- Plan for a lessons learned sessions
 - LPO timeline?

Appendix

CTSU Standard Forms ALS Reminders NCI CDISC Waiver Request Process & Examples CDISC Harmonization Workflow NCI CBIIT: CDEs for EC Forms Overview CDISC Implementation Workflow CTSU Change Matrix eCRF Build Scenarios LPO I.A.: Beta Release GLIB

CTSU Standard Forms ALS- v7.1 Planning

- Projected Next Steps *Timeline TBD, late 2020*
 - NCI PM receives & incorporates CTIS feedback
 - Focus Group finalizes review & decisions
 - NCI PM summarizes & prepares documentation for LPO-requested changes
 - LPOs review & achieve consensus for LPO-requested changes
 - CTSU manages technical updates development & testing
 - NCI PM verifies implementation plan details & release dates
 - CDISC CTSU Standard Forms ALS v7.1
 - Includes CDISC SME & NRDS compliance reviews
 - CTSU Central Study ALS v7.1
 - Includes upload to LPO Rave URLs

CTSU Standard Forms ALS- *Reminders*

- CTSU Central Study ALS details
 - Houses custom functions (CFs) needed for CTSU integrations
 - Allows for updates to be made without requiring LPO migration activities
 - Maintained by CTSU for all LPO urls except for the Alliance Rave url
 - CTSU does not have access to the Alliance Rave url
 - Alliance manages/ maintains Central Study updates for their url
- CDISC CTSU Standard Forms must be used as-is
 - Questions should not be removed
 - Questions can be added as needed by LPOs
- CTSU is working with multiple LPOs individually on integration issues
 - Patches are applied as needed across LPOs for common issues
 - Patches are applied as needed per issues identified by an LPO
 - as per LPO-specific Rave study build
 - CTSU will post challenges/issues/resolutions details to the Collaboration Portal

NCI Requirement- Waiver Request Process

- Send email to <u>ncicdiscsupport@nih.gov</u>
- Specify the following information in the email:
 - Protocol #
 - OEWG Date
 - Initial Production Date
 - New Production Date (if known)
 - Waiver Request Details

To NCI CDISC Support <ncicdiscsupport@nih.qov> Send Cc Subject NCI CDISC Waiver Request - {insert LPO} // insert LPO} is requesting a waiver for the study specified below:</ncicdiscsupport@nih.qov>					
Ρ	rotocol #	OEWG Date	Initial Production Date	New Production Date	NCI CDISC Waiver Request Details
	{insert rotocol}	{insert date, mm/dd/yyyy}	{insert date, mm/dd/yyyy}	{insert date, mm/dd/yyyy}	{specify details regarding why the waiver is being requested, including cause of delay, considerations, etc.}



NCI Requirement- Waiver Request Examples

- Examples:
 - Acceptable waiver request: Study with an OEWG date of 12/1/19 whose activation is delayed due to drug supply until 3/15/20.
 - Unacceptable waiver request: Study with an OEWG date of 2/1/20 whose activation is delayed due to drug supply until 3/15/20. This study should have been built with the intention of meeting the original CDISC implementation date.

CDISC Harmonization Workflow v06/25/2019

- 1) LPO submits new supplemental question details to CDISC Project team via ALS file within 15 business days of question implementation.
- CDISC Project team adds the new supplemental question to the CDISC LPO Supplemental Question Listing¹.
- 3) CDISC Project team prepares and submits the supplemental questions (partial or no match) to the CDISC Harmonization Working Group (WG).
- 4) CDISC Harmonization WG reviews, standardizes and harmonizes the supplemental question/s.
- 5) CDISC Project team prepares a supplemental questions review request for submission to CDSIC.
- 6) CDISC Project team submits and tracks review requests to CDISC.

Footnotes

- 1. The **CDISC LPO Supplemental Question Listing** is a document created and maintained by the NCI CDISC Project team. This document will specify:
 - a. Supplemental questions that have been recently created and implemented by an LPO for a specific protocol;
 - b. Supplemental questions that have been harmonized/standardized by the **CDISC Harmonization WG** and submitted by the CDISC Project team to CDISC for review.

Project Updates (1)

CDISC Mailbox

ncicdiscsupport@nih.gov

CDISC Wiki

- CDISC Webinars, Recording and Slides Posted
- LPO FAQs
- CDISC LPO Impact Analysis Feedback Posted
- CDISC Harmonization WG Meeting Materials

NCI CBIIT: CDEs for EC Forms Overview

1. EC CDEs – Inclusion/Exclusion Criteria

- CDASH does not provide a variable for individual inclusion/exclusion questions
- Continue to curate these CDEs using your current process

TI – Examples for Trial Inclusion/Exclusion Criteria Dataset

This example shows records for a trial that had two versions of inclusion/exclusion criteria.

Rows 1-3 show the two inclusion criteria and one exclusion criterion for version 1 of the protocol.

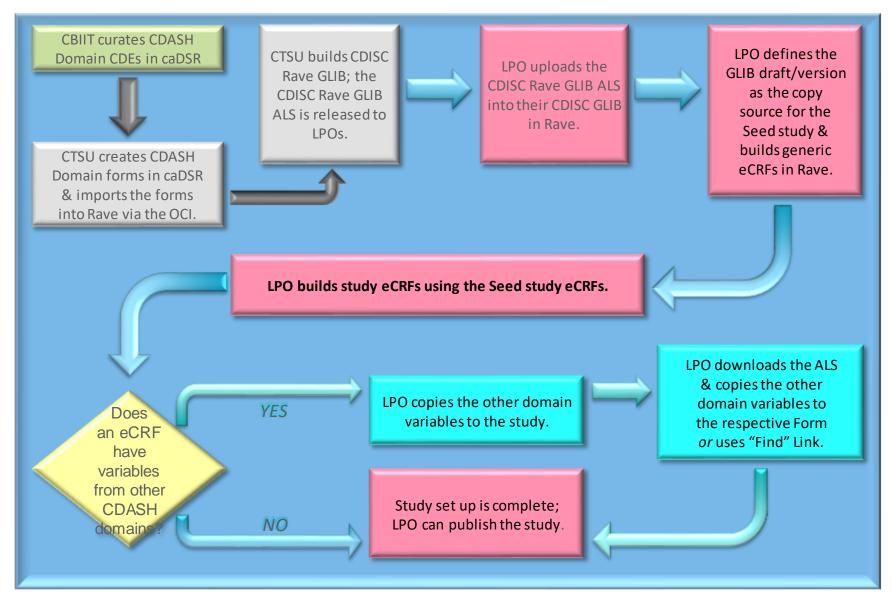
Rows 4-6 show the inclusion/exclusion criteria for version 2.2 of the protocol, which changed the minimum age entry from 21 to 18.

Row	STUDYID	DOMAIN	IETESTCD	IETEST	IECAT	TIVERS
1	XYZ	TI	INCL01	Has disease under study	INCLUSION	1
2	XYZ	TI	INCL02	Age 21 or greater	INCLUSION	1
3	XYZ	TI	EXCL01	Pregnant or lactating	EXCLUSION	1
4	XYZ	TI	INCL01	Has disease under study	INCLUSION	2.2
5	XYZ	TI	INCL02A	Age 18 or greater	INCLUSION	2.2
6	XYZ	TI	EXCL01	Pregnant or lactating	EXCLUSION	2.2

2. EC CDEs – Supplemental Qualifiers Domain Questions

- NCI CBIIT team will curate CDEs for the LPOs requesting assistance please submit request(s) to the NCI CDISC Mailbox
- Will curate only EC Forms where questions are not already curated CDASH or Inclusion/Exclusion
- For curation we will need CDISC details LPOs provide map to SDTM:
 - Variable label
 - Variable name
 - Data format
 - List of values (if enumerated)

CDISC Implementation Workflow



CDISC Rave Global Library: CTSU Change Matrix

Rave Attribute	caDSR/ OCI Attribute	CTSU CDISC Global library	Change Management
Form Name	caDSR Form Long Name (e.g., DEMOGRAPHICS)	CDASH Domain Name (e.g., DEMOGRAPHICS)	<no as="" cadsr="" change:="" same=""></no>
Form OID	caDSR Form Long Name (e.g., DEMOGRAPHICS)	2 letter CDASH Domain Name (e.g., DM)	Update by CTSU
Variable OID	Short Name of the CDE (e.g., RACE)	CDASH/SDTM Variable Name (e.g., RACE)	<no as="" cadsr="" change:="" same=""></no>
Field Name	caDSR CDE Long Name + PID + MajorV + MinorV (e.g., Race PID6343384_V1_0)	Variable Label + PID + MajorV + MinorV (e.g., Race PID6343384_V1_0)	<no as="" cadsr="" change:="" same=""></no>
Field OID	2 letter domain prefix + CDASH/ SDTM variable (e.g., RACE)	2 letter domain prefix + CDASH/SDTM Variable Name (e.g., RACE)	<no as="" cadsr="" change:="" same=""></no>
Field Label	Question Text (e.g., Which of the following five racial designations best describes you? (More than one choice is acceptable.))	Question Text or Variable label (e.g., Which of the following five racial designations best describes you? (More than one choice is acceptable.))	Update by CTSU **Specify the Variable label for Field Labels without question text **
Data Dictionary Name	caDSR Value Domain Long Name + PID + MajorV (e.g., CDISC_SDTM_RACE_PID6343345_V1_0F)	caDSR Value Domain Long Name + PID + MajorV	<no as="" cadsr="" change:="" same=""></no>
Data Dictionary Values- User Data String	Permissible Value Meaning (PVM) (e.g., Native Hawaiian or Other Pacific Islander)	NCI preferred term (e.g., Native Hawaiian or Other Pacific Islander)	<no as="" cadsr="" change:="" same=""></no>
Data Dictionary Values- Coded Data String	Permissible Value (PV) (e.g., NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER)	Submission Value (e.g., NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER)	<no as="" cadsr="" change:="" same=""></no>
Format- Date	char - \$11	dd MMM уууу	Update by CTSU
Format- Time	char - \$10	24 hr HH:nn:ss	Update by CTSU
Format- Char (W/ Dictionary)	Char (may be either the max length of dictionary value or extendable value;; e.g., \$100)	char (may be either the max length of dictionary value or extendable value; e.g., \$100)	<no as="" cadsr="" change:="" same=""></no>
Format- Char (W/O Dictionary)	char -\$200	char -\$200	<no as="" cadsr="" change:="" same=""></no>
Format- Numeric	num	num	<no as="" cadsr="" change:="" same=""></no>
Control Type	(e.g., DropDownList)	DATE/TIME update	Update by CTSU
SAS Label	n/a	Variable Label from SDTM; if no SDTM variable, use CDASH variable label	Update by CTSU
Auto-Query for Required data entry	n/a	SDTM -Required & Expected Variables CDASH - HR and R/C	Update by CTSU
Auto-Query for future Date	n/a	Set flag in the CDISC Rave GLIB ALS	Update by CTSU **Applicable to all dates **

eCRFs Build Scenarios (1)

Rave eCRFs may have different build scenarios:

- 1) Variables from a single domain
- 2) Variables from multiple domains
- 3) Custom variables that do not map to CDASH/SDTM
- 1) Single Domain: All variables in an eCRF are from a single domain.

Example: Concomitant Medication (CM) domain

- Set the CDISC Global library as the copy source for the study.
- Identify the Domain variables needed for the CRF.
- Use copy wizard to select and copy the variables from the domain identified for eCRF build.
- Multiple eCRFs can be built using the same domain by changing the FORM OID during the copy process.

eCRFs Build Scenarios (2)

2) Multiple Domains: Variables in an eCRF are from more than one domain.

Example: an Exposure form with variables from the EX and AE domains

- Follow the steps specified in the *"eCRFs Build Scenarios: Single Domain"* slide to build an Exposure form with variables from the EX domain.
- Using the copy wizard, copy the required variables from the AE domain to the study draft.
- Add AE domain variables to an Exposure form:

Option 1

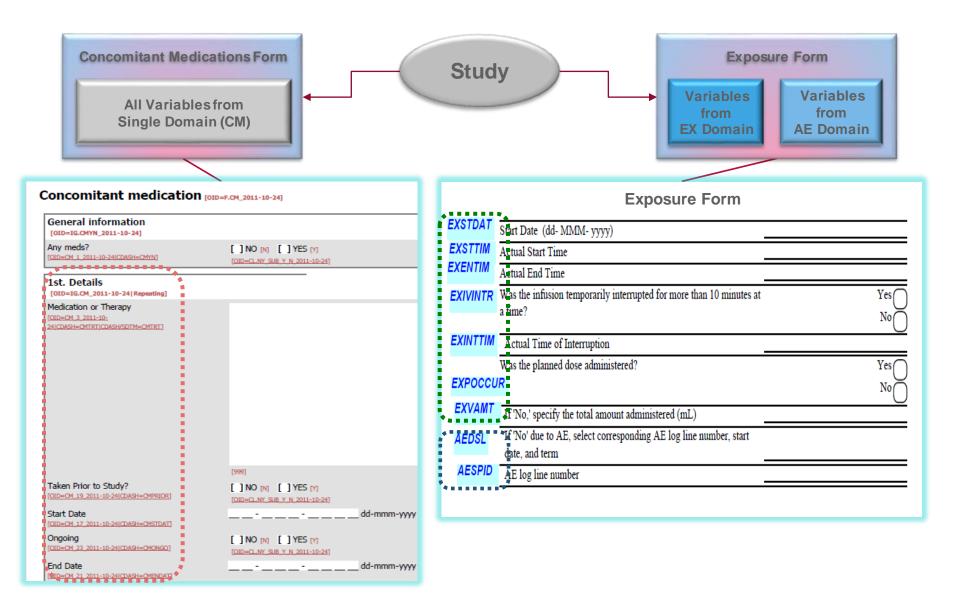
- Open the Exposure form; click add a new variable.
- Use the "Find" link on the variable definition screen to select the AE variable; click Apply to copy.

Note: the "Find" link brings only the Variable OID, Format and Data/Unit dictionary, not the associated Field attributes.

Option 2

- Download the ALS for the selected domains.
- Copy and paste the AE domain variables to the Exposure Form.
- Upload the ALS into Rave.

eCRFs Build Scenarios (3-Examples)



LPO Impact Analysis: Beta Release GLIB (1)

#	Document	LPO Findings/ Recommendations/ Questions	Decision
1	GLIB ALS	04/18/2019: I'm assuming a new release of the Controlled Terminology (CT) will be released prior to July. I wanted to confirm the final ALS release will contain the most up-to-date information. KL With the final release in July, will the GLIB and other ALS files be updated using the newest CDASH and SDTM controlled terminology packages?	CTSU will do an impact analysis (for CT Packages released by CDISC before July 2019) to understand the potential impact to our timeline. The intent it to provide documents as current as possible to CDISC releases/ updates; this must be done in consideration of the implementation timelines.
2	GLIB Release Notes: Section 3.2 Standard Conventions – Table 6	This table states that we cannot modify the Field OID. However, on the Variable Naming NVS webinar (3/28), Shannon presented several instances where it is expected and best practice to rename field OIDs in Rave for data collection purposes. In addition, the guide provides examples in 6.3 where it is OK/expected to change the field OIDs thus conflicting with the table. Please confirm Table 6 will be updated to reflect this.	 05/02/2019 CDISC Integration FG: LPOs can not change the field OIDs on Standard Forms LPOs can change the field OIDS on Non-Standard forms if they have a strong reason to do so. "Standard Forms" applies to the CTSU Standard Forms ALS, "Non-Standard Forms applies to variables not specified in the CTSU Standard Forms ALS.
3	GLIB Release Notes: Section 3.2 Standard Conventions – Table 7	Given the needed updates to the Field OID to be specific (see situations/comment from 2), the SAS label should be modified for Rave data collection to ensure our programmers using CDASH Rave outputs can correctly identify the fields using the OIDs and Labels. Therefore, the SAS Label should be allowed to be modified when the Form OID is changed. (When data is transformed into SDTM format, the SAS Label can also be updated)	Maintain the same SAS label as in the CDISC GLIB for consistency across LPOs.
4	GLIB ALS	In the ALS, the Field name is the Variable Label + PID. Why the Variable Label? At the Alliance, we find having the Field Name match the Field OID + PID is much easier for specification writing, debugging and general viewing. (Medidata help guides state that in most cases, the Field name is the same as the Field OID.) As far as we understand, the Field Name isn't used for anything site facing or outputs. If the global ALS will not be changed, can the Alliance modify this?	No changes to the Rave Field Names in the CDISC GLIB ALS and CDISC CTSU Standard Forms ALS; the default naming convention will remain as-is, "the caDSR Long Name of the CDE + PID details". LPOs can use "the caDSR Long Name of the CDE + PID details" or choose to use "the caDSR Short Name of the CDE + PID details" as the Rave field name as needed. If the LPO chooses to use "the caDSR Short Name of the CDE + PID details" for the Rave field name, they are responsible for this update in Rave.

LPO Impact Analysis: Beta Release GLIB (2)

#	Document	LPO Findings/ Recommendations/ Questions	Decision
5	GLIB Release Notes: Table 6	For the User Data String, Table 6 states we must use the NCI Preferred term. However, CDISC training has stated we can use the NCI Preferred Term or CDISC Synonym. Please clarify which is correct.	LPOs can decide to use the NCI Preferred Term or the CDISC Synonym for the User Data String in Rave. If LPOs decide to use the CDISC Synonym instead of the NCI Preferred Term, they will be responsible for related study build activities and mapping activities for SDTM submission. The 'CDISC GLIB Release Notes' document will be updated to provide details for use of the CDSIC Synonym versus the NCI Preferred Term. The CDISC GLIB ALS will remain as is, no changes will be made to the User Data String and NCI Preferred Terms.
6	GLIB ALS	Why is the Data Dictionary Name not modifiable? Some dictionaries will be used across several fields; however, different sub-sets of responses will be needed for the questions. i. Rave does not allow us to subset the dictionary choices at the field level – a separate dictionary must be created ii. Example: NY. Sometimes Unknown or Not Applicable are not valid responses for a question iii. The Alliance would be open to a standard naming convention in this situation.	If authoring a form directly in Rave: LPOs should use the vetted CSC Data Elements Work Group (DEWG) naming convention (caDSR Value Domain Long Name + PID + MajorV + MinorV + _0F) for dictionary names and append an integer when subsetting a dictionary. If building a form in the caDSR/ using the OCI to import the form into Rave: the OCI will append an integer to the dictionary name when a dictionary is reused/ subsetted. Dictionary Names have been reverted to No changes will be made to the CDISC GLIB ALS. The CDISC GLIB Release Notes will be updated to include this naming convention for subsetted dictionary names.
7	GLIB ALS	When the GLIB is updated/versioned, can we get a detailed change log with the future releases?	A change log will be provided in the release notes for each updated GLIB release.

LPO Impact Analysis: Beta Release GLIB (3)

#	Document	LPO Findings/ Recommendations/ Questions	Decision
8	NCI/CDISC Best Practices Document	04/18/2019: In this section, it talked about all of these documents needed to be provided. I'm curious if there is any guidance to expected/required format and/or the level that we have to have prepared for CTEP-IND trials. We do not submit data directly to the FDA; I'm curious if we have to have annotated CRFs, and all these other documents that are listed for all trials. And if the trial has intent to submit to FDA, can we negotiate with our pharma partner on these. KL Section 4.3: What does this mean for us as LPO's? We are not translating all of these statements into what actions need to be done on Alliance trials. (Maybe the training is still coming?)	All CTEP IND studies activated on/after 1/1/2020 must be CDISC compliant. CDISC Compliance is highly recommended for studies that activate prior to the 2020 date. The CDISC SME to provide additional feedback at the "Overview of FDA Submission Process" Webinar on May 22nd, 2019.
9	NCI/CDISC Best Practices Document	Could a real life example/demo of the described best practices for the Eligibility Checklist Forms be provided? We're not following the workflows, when to curate/not curate, etc.	The CBIIT caDSR team presented the curation support/ process for eligibility criteria at the December Committee Meeting and an overview of this process at the April Committee Meeting.
10	NCI/CDISC Best Practices Document	Does NCI/CTEP submit data to FDA on NCTN trials? If so, study by study or aggregated across studies?	No decision required, NCI does not submit to the FDA.
11	NCI/CDISC Best Practices Document	Throughout the entire document, please be specific what CDISC compliant means. CDASH, SDTM, ADaM, etc. a. Additionally, our understanding from previous meetings is that the requirement is to be CDASH compliant only. We understood that it is up to the LPOs discretion and negotiations with the Pharma partner on SDTM programming. Please be specific in the document about whether we are referring to CDISC-CDASH or CDISC-SDTM.	The FDA requirement is SDTM. the NCI requirement is CDASH. CDASH compliance makes SDTM compliance easier to achieve. CDISC PM to review and update the NCI CDISC Best Practices document as needed to ensure clear communication of the NCI requirement for CDASH compliance.



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