Submitting Data Outside the REDCap System

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Can this be done?

- Yes, maybe …
  - Program must choose ONE method
    - Enter data in REDCap OR submit a data export file
  - If you can export data using a repeatable method, such as an export from a surveillance system
  - If you can provide a data dictionary to support that data export
  - If the TB COVID Project Data Team approves your data dictionary
- Meet with the TB COVID Project Data Team
  - Discuss plans, challenges and seek agreement to submit data outside the REDCap system

What needs doing?

Create	Submit	Repair
Create the Implementation Data Dictionary and the Data Export File	Submit both the Implementation Data Dictionary and the Data Export File to the identified secured folder designated on the CDC ShareFile	Repair any issues identified with mismatched information between the Data Export File and the Implementation Data Dictionary

What is the Implementation Data Dictionary?

- An Excel Spreadsheet that contains all data elements requested for the project
- Three Columns will be completed by the program
  - DataFile Field Name – program's column name that aligns with the Data File
  - DataFile Choices – program's column choices mapped to expected information found in the Data File
  - Field NOTES – notes on any irregularities that might be identified in this data field

Sample of the TB COVID Data Dictionary

Variable / Field Name	Field Label	Choices, Calculations, OR Slider Labels	Text Validation Type OR Show Slider Number	Required Field?	MMG (HL7) Data Element	DCIPHER CSV Variable
rep_health_dept	Reporting Health Department			y	NA	NA
rvct_id	RVCT State Case ID			y	NA	NA
cdc_2019	CDC 2019-nCoV ID			y	94659-0	cdc_ncov2019_id
curr_status	What is the current status of this person?	1, Lab-confirmed case | 2, Probable case		y	77990-0	current_status
date_report	Report date of case to CDC (MM/DD/YYYY)		date_mdy		77995-9	case_cdcreport_dt
date_specimen	Date of first positive specimen collection (MM/DD/YYYY)		date_mdy		95366-1	pos_spec_dt
patient_hospital	Was the patient hospitalized?	1, Yes | 0, No | 2, Unknown		y	77974-4	hosp_yn
admit_date	If yes, admission date 1 (MM/DD/YY)		date_mdy		8656-1	adm1_dt

Questions