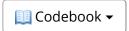# Example: Data Cleaning with R (Documentation)

📖 Codebook ▾

📖 Data Dictionary Codebook   05/06/2018 9:41pm

	#	Variable / Field Name	Field Label *Field Note*	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)
Instrument: **Data Clean** (data_clean)				
	1	queryid	Query ID *Site + Patient + Query*	text, Required
	2	study_id	Study ID	text, Required
	3	date_query	Date issue was queried:	text (date_ymd, Min: 2011-07-01), Required, Identifier
	4	form	Form or Issue Type	text, Required
	5	event	REDCap Event Name	text, Required
	6	msg	Data Issue	notes, Required
	7	site_date	Section Header: *Site Response Section* Date issue was reconciled by site staff:	text (date_ymd, Min: 2011-07-01)
	8	corrected	Corrected?	radio 0 No 1 Yes 2 Value confirmed correct (for lab accuracy queries ONLY)
	9	corrected_rsn Show the field ONLY if: [corrected] = '0'	Reason issue cannot be corrected	notes
	10	ntf_added Show the field ONLY if: [corrected] = '0'	Is there a Note to File (NTF) in the patient's study chart (in the database) about this issue?	yesno 1 Yes 0 No
	11	site_signature	Electronic signature of person fixing the query	text
	12	cc_date	Section Header: *Coordinating Center Response Section for Issues Not Corrected* Date	text (date_ymd, Min: 2011-07-01), Identifier

13	cc_conclusion	Issue closed?	radio
			1	Yes (it is permanently unfixable)
			3	Yes (programming has since been corrected)
			2	No (Project Manager should contact the site to reconcile)
14	cc_note	Additional Notes	text
15	cc_signature	Electronic signature of CC person who reviewed this query	text
16	data_clean_complete	Section Header: *Form Status* Complete?	dropdown
			0	Incomplete
			1	Unverified
			2	Complete