**REDCap Global -
International Studies @ UNC**

UNC - Chapel Hill
TraCS Institute

Boyce - Gates Vaccine Access (Phase 2)   PID 238

🏠 **Project Home**   ≔ **Project Setup**   ✏ **Online Designer**   📗 **Data Dictionary**   📕 **Codebook**

📖 Data Dictionary Codebook

09/18/2020 10:58pm

⌃ Collapse all instruments

#	Variable / Field Name	Field Label *Field Note*	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)
	Instrument: **Phase 2** (phase_2)		⌃ Collapse
1	ph1_study_id	REDCap # *Automatic Pull*	text
2	ph1_site	Clinical Site	dropdown, Required
			0 · Bugoye HC III
			1 · Ibanda HC II
			2 · Katooke HC II
			3 · Kibirizi HC II
			4 · Kisamba HC II
			5 · Maghoma HC II
			6 · Nyangonge HC II
			7 · RMS Clinic
3	visit_type	Purpose of Visit	radio
			0 · Immunization
			1 · OPD Visit
			2 · Antenatal Clinic
4	anc_visit Show the field ONLY if: [visit_type] = '2'	Which antenatal visit is this?	dropdown
			0 · First
			1 · Second
			2 · Third
			3 · Fourth
5	ra_num	RA Number	dropdown
			1 · 1
			2 · 2
			3 · 3
			4 · 4
			5 · 5
			6 · 6
			7 · 7

			8	8
			9	9
			10	10

6	ph1_date	Date	text (date_dmy), Required, Identifier		
7	partic	Participant Number	text (integer, Min: 1, Max: 100)		
8	caregiver_sex	Section Header: *Caregiver Information* Caregiver Sex	radio 0 Female 1 Male		
9	caregiver_age	Caregiver Age *Years*	text (integer, Min: 12, Max: 99), Identifier		
10	relationship Show the field ONLY if: [visit_type] = '0' or [visit_type] = '1'	Relationship to Child	dropdown 0 Mother 1 Father 2 Grandparent 3 Aunt or Uncle 4 Other		
11	ph1_parish	Parish of Residence *select one*	radio, Required, Identifier 0 Bugoye 1 Ibanda 2 Katooke 3 Kibirizi 4 Muhambo		
12	ph1_bugoye Show the field ONLY if: [ph1_parish] = '0'	What village do you live in? (Bugoye Parish only) *select one*	dropdown, Required, Identifier 0 Bugoye 1 Kanyanamigho 2 Kisamba 1 3 Kisamba 2 4 Muramba 1 5 Muramba 2 6 Rwakingi 1A 7 Rwakingi 1B		
13	ph1_ibanda Show the field ONLY if: [ph1_parish] = '1'	What village do you live in? (Ibanda Parish only) *select one*	dropdown, Required, Identifier 0 Ibanda 1 1 Ibanda 2 2 Nyakabugha 3 Kiharara 4 Mihunga 5 Mirimbo 6 Nyakalingijo 7 Ruboni		
14	ph1_katooke Show the field ONLY if: [ph1_parish] = '2'	What village do you live in? (Katooke Parish only) *select one*	dropdown, Required, Identifier 0 Katooke 1 1 Katooke 2 2 Kemihoko		

				3	Kihindi
				4	Kinyangoye
				5	Kirongo
				6	Mapata
				7	Muleheya
				8	Nyangonge

15	ph1_kibirizi Show the field ONLY if: [ph1_parish] = '3'	What village do you live in? (Kibirizi Parish only) *select one*	dropdown, Required, Identifier
			0	Bulindiguru
			1	Ihani
			2	Kasanzi
			3	Kibirizi
			4	Kikokera

16	ph1_muhambo Show the field ONLY if: [ph1_parish] = '4'	What village do you live in? (Muhambo Parish only) *select one*	dropdown, Required, Identifier
			0	Bunyangoni
			1	Katumba
			2	Maghoma
			3	Muhambo
			4	Nduguthu East
			5	Nduguthu West

17	vht_bugoye Show the field ONLY if: [ph1_parish] = '0'	Who is your VHT? (Bugoye Parish only) *select one*	dropdown, Required, Identifier
			0	Mumbere Dorothy (Bugoye)
			1	Tinka Tadeo (Bugoye)
			2	Babona Gertrude (Bugoye)
			3	Nyabutundu Zeresi (Bugoye)
			4	Magezi Paul (Bugoye)
			5	Mibiri Catherine (Kanyanamigho)
			6	Mugisha Adrian (Kanyanamigho)
			7	Sunday Leo (Kanyanamigho)
			8	Businge Paul (Kanyanmigho)
			9	Edreda Bagenda (Kanyanamigho)
			10	Musoki Delphina (Kisamba 1)
			11	Muhindo Jonan (Kisamba 1)
			12	Mibusa Erisania (Kisamba 1)
			13	Isingoma Yeremiah (Kisamba 1)
			14	Muhindo Medius (Kisamba 1)
			15	Bwambale Maliseri (Kisamba 2)
			16	Kabugho Alice (Kisamba 2)
			17	Kabanga James (Kisamba 2)
			18	Biira Eliza (Kisamba 2)
			19	Biira Evanis (Kisamba 2)
			20	Tusiime Scovia (Muramba 1)
			21	Odjan Jonathan (Muramba 1)
			22	Musoki Peregerina (Muramba 1)

				23	Mukuke Esther (Muramba 1)
				24	Masereka Samson (Muramba 1)
				25	Musoki Peskezia (Muramba 1)
				26	Musoki Esther (Muramba 2)
				27	Warufu Ibrahim (Muramba 2)
				28	Tsongo Doreen (Muramba 2)
				29	Mbindule Agnes (Muramba 2)
				30	Mwamini Munoli (Rwakingi 1A)
				31	Nsabebera Peter (Rwakingi 1A)
				32	Katusabe Florence (Rwakingi 1A)
				33	Tuhirirwe Cleophas (Rwakingi 1A)
				34	Kobusinge Slyvia (Rwakingi 1B)
				35	Mbonagaija Nestor (Rwakingi 1B)
				36	Muculezi Florence (Rwakingi 1B)
				37	Katalibaho Baturumayo (Rwakingi 1B)
				38	Biira Justine (Rwakingi 1B)
18	vht_ibanda Show the field ONLY if: [ph1_parish] = '1'	Who is your VHT? (Ibanda Parish only) *select one*		dropdown (autocomplete), Required, Identifier	
			0	Kabugho Justine (Ibanda 1)	
			1	Muthahunga Pelucy (Ibanda 1)	
			2	Kabugho Babra (Ibanda 1)	
			3	Biira Faith (Ibanda 1)	
			4	Masa Jeremiah (Ibanda 1)	
			5	Mbabazi Consolata (Ibanda 2)	
			6	Baluku Bosco (Ibanda 2)	
			7	Musoki Mary (Ibanda 2)	
			8	Kusemererwa Jesca (Ibanda 2)	
			9	Biira Grace (Ibanda 2)	
			10	Biira Catherine (Nyakabugha)	
			11	Muhindo Boniface (Nyakabugha)	
			12	Kule John Kapalaya (Nyakabugha)	
			13	Wangai Zeresi (Nyakabugha)	
			14	Kabugho Moresi (Nyakabugha)	
			15	Mbusa Asanasio (Kiharara)	
			16	Baluku Jaruson (Kiharara)	
			17	Bagenda Mary (Kiharara)	
			18	Baluku Remegio (Kiharara)	
			19	Musoki Joyline (Kiharara)	
			20	Kahnido Rhoda (Kiharara)	
			21	Musoki Roset (Mihunga)	
			22	Masereka Jeremiah (Mihunga)	
			23	Mateke Eliphaz (Mihunga)	
			24	Kule Solomon (Mihunga)	
			25	Kisembo Charles (Mihunga)	
			26	Mukanirwa Josephat (Mirimbo)	

			27	Masereka Solomon (Mirimbo)
			28	Kabugho Jones (Mirimbo)
			29	Masereka Ronald (Mirimbo)
			30	Tumusiime Jane (Mirimbo)
			31	Muhindo Joyline (Ruboni)
			32	Ithungu Splanza (Ruboni)
			33	Musoki Agnes (Ruboni)
			34	Bwambale Samwel (Ruboni)
			35	Biira Marion (Ruboni)
19	vht_katooke Show the field ONLY if: [ph1_parish] = '2'	Who is your VHT? (Katooke Parish only) *select one*	dropdown, Required, Identifier		
			0	Masika Jonesi (Katooke 1)
			1	Biira Salome (Katooke 1)
			2	Biira Miria (Katooke 1)
			3	Fundi Jonany (Katooke 1)
			4	Baluku Milton (Katooke 1)
			5	Bwambale Jackson (Katooke 2)
			6	Katya Pulikeria (Katooke 2)
			7	Biira Evaket (Katooke 2)
			8	Thabughakibi Sarapio (Katooke 2)
			9	Kabugho Agnes (Katooke 2)
			10	Nyamihanda Petronila (Kemihoko)
			11	Sunday Emmanuel (Kemihoko)
			12	Kamani Bernada (Kemihoko)
			13	Muhindo Amon (Kemihoko)
			14	Akolebirungi Robina (Kemihoko)
			15	Kathasibwe Isaac (Kihindi)
			16	Sukulhubana Sanasio (Kihindi)
			17	Janet Kabanda (Kihindi)
			18	Masika Slyvia (Kihindi)
			19	Kabau Janackaison (Kihindi)
			20	Biira Janet (Kihindi)
			21	Mubanami Kule Jackson (Kinyangoye)
			22	Katasibwe Johnson (Kinyangoye)
			23	Mukanirwa Wilson (Kinyangoye)
			24	Musoki Rahabu (Kinyangoye)
			25	Kiiza Evelyn (Kinyangoye)
			26	Ithungu Agnes (Kirongo)
			27	Thungu Alice (Kirongo)
			28	Ndungu Alfose (Kirongo)
			29	Kisoke Janet (Kirongo)
			30	Bwambale Ronald (Kirongo)
			31	Biira Eddy (Mapata)
			32	Bitswande Rabson (Mapata)

			33	Kithanda Harriet (Mapata)
			34	Agnes Ndungu (Mapata)
			35	Biira Scovia (Mapata)
			36	Masereka Richard (Mulehe)
			37	Musumba Jocknus (Mulehe)
			38	Baluku Neckson (Mulehe)
			39	Sadress Kalwana (Mulehe)
			40	Kabugho Betina (Mulehe)
			41	Ngunule James (Nyangonge)
			42	Ngunule Lydia (Nyangonge)
			43	Kyegheka Yosufu (Nyangonge)
			44	Jusi Jeremiah (Nyangonge)
			45	Banyamire Jocknus (Nyangonge)
20	vht_kibirizi Show the field ONLY if: [ph1_parish] = '3'	Who is your VHT? (Kibirizi Parish only) *select one*	dropdown, Required, Identifier
			0	Rukundo Lilian (Bulindiguru)
			1	Sibaya Johnson Bisusi (Bulindiguru)
			2	Biira Harriet (Bulindiguru)
			3	Kathabana Esther (Bulindiguru)
			4	Muthaghanza Josia (Bulindiguru)
			5	Muhindo Michael (Ihani)
			6	Thembo Zepher (Ihani)
			7	Ithungu Rachael (Ihani)
			8	Kabugho Harriet (Ihani)
			9	Asimwe Yeresi (Ihani)
			10	Tibulihwa Robert (Kasanzi)
			11	Muhindo Jennifer (Kasanzi)
			12	Mbabazi Mackline (Kasanzi)
			13	Muhindo Apophia (Kasanzi)
			14	Mwiraghulu Sele (Kasazni)
			15	Kisumbusa Esther (Kibirizi)
			16	Musubaho William (Kibirizi)
			17	Mathina Edison (Kibirizi)
			18	Muhindo Annet (Kibirizi)
			19	Mbambu Jolly (Kibirizi)
			20	Aida Bwambale (Kikokera)
			21	Bwambale Zalimon (Kikokera)
			22	Jane Kipura (Kikokera)
			23	Aida Kule (Kikokera)
21	vht_muhambo Show the field ONLY if: [ph1_parish] = '4'	Who is your VHT? (Muhambo Parish only) *select one*	dropdown, Required, Identifier
			0	Kachingwe Agnes (Bunyangoni)
			1	Ngotho Longina (Bunyangoni)
			2	Mwirirya Zepher (Bunyangoni)
			3	Erion Ngunule (Bunyangoni)

			4	Yayeri Mbasa (Bunyangoni)
			5	Juliet Mumbere (Katumba)
			6	Bwambale Baker Edson (Katumba)
			7	Bathulwamo Jonathan (Katumba)
			8	Biira Felestus (Katumba)
			9	Biira Doreen (Katumba)
			10	Ndathu Selevano (Maghoma)
			11	Mbambu Kevin (Maghoma)
			12	Masereka Michael (Maghoma)
			13	Mwirirya Zephanus (Maghoma)
			14	Muhindo Selevano (Maghoma)
			15	Mukanirwa Emmy (Muhambo)
			16	Betty Kasimba (Muhambo)
			17	Kighoma Moris (Muhambo)
			18	Kipura John (Muhambo)
			19	Nyoro Yeresi (Muhambo)
			20	Bukwirwa Rose (Nduguthu East)
			21	Kyakurugaha Clovis (Nduguthu East)
			22	Kisembo Margaret (Nduguthu East)
			23	Awori Eunice (Nduguthu East)
			24	Masereka Girisoni (Nduguthu East)
			25	Businge Amon (Nduguthu West)
			26	Tuhaise Joan (Nduguthu West)
			27	Bwambale Mathondi Eric (Nduguthu West)
			28	Byaruhanga Joseph (Nduguthu West)
			29	Munoli Agnes (Nduguthu West)

22	education	What is the highest level of school you completed?	radio	
			0	No school
			1	Primary School
			2	Secondary School
			3	University

23	marital	What is your marital status?	radio	
			0	Unmarried
			1	Married
			2	Divorced
			3	Widowed

24	children	How many children do you have?	dropdown	
			0	0
			1	1
			2	2
			3	3
			4	4
			5	5

		6	6
		7	7
		8	8
		9	9
		10	10
		11	>10

25	birthplace Show the field ONLY if: [children] > '0'	How many of your children were born at home?	dropdown

			0	0
			1	1
			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			11	>10

26	oldest_child Show the field ONLY if: [children] > '0'	How old is your OLDEST child	text (integer, Min: 0, Max: 40)
27	weight Show the field ONLY if: [visit_type] = '0' or [visit_type] = '1'	Section Header: *Child Information* Child's weight *kilograms*	text (number, Min: 4, Max: 30)
28	birthdate Show the field ONLY if: [visit_type] = '0' or [visit_type] = '1'	When was the child born?	text (date_dmy)
29	birthplace2 Show the field ONLY if: [visit_type] = '0' or [visit_type] = '1'	Where was the child born?	radio 0 Home 1 Government Health Facility 2 Government Hospital 3 Private Clinic or Hospital 4 Other
30	facility_name Show the field ONLY if: [birthplace2] = '1' or [birthplace2] = '2' or [birthplace2] = '3' or [birthplace2] = '4'	If the child was born at a clinic or hospital, what was the name of the facility?	text
31	birthplace2_other Show the field ONLY if: [birthplace2] = '4'	If other, please list here:	text
32	attendants Show the field ONLY if:	If the birth was at home, was there an attendant with any training present to assist with the delivery?	radio 0 No one

	[birthplace2] = '0'		1	Registered midwife
			2	Traditional birth attendant
			3	Others

33	birth_status Show the field ONLY if: [visit_type] = '0' or [visit_type] = '1'	How was the child born?	radio	
			0	Vaginal delivery
			1	Assisted delivery (i.e. suction)
			2	Caesarian section
			3	Other

34	birth_status_other Show the field ONLY if: [birth_status] = '3'	If other, please list here:	text	

35	bednet Show the field ONLY if: [visit_type] = '0' and [visit_typ e] = '1'	Did the child sleep under a bed net last night?	yesno	
			1	Yes
			0	No

36	inpatient Show the field ONLY if: [visit_type] = '0' and [visit_typ e] = '1'	Has the child ever had to stay overnight in a hospital or clinic?	yesno	
			1	Yes
			0	No

37	inpatient_reason Show the field ONLY if: [inpatient] = '1'	If yes, what was the reason for the hospital/clinic admission?	text	

38	card Show the field ONLY if: [visit_type] = '0'	Does the patient have their immunization card today?	yesno	
			1	Yes
			0	No

39	bcg Show the field ONLY if: [card] = '1'	Section Header: *Immunization Status* BCG	radio (Matrix)	
			0	Not Administered
			1	Previously Administered
			2	Administered Today

40	opt Show the field ONLY if: [card] = '1'	OPV	radio (Matrix)	
			0	Not Administered
			1	Previously Administered
			2	Administered Today

41	penta1 Show the field ONLY if: [card] = '1'	Penta (DPT-Hep-Hib) #1	radio (Matrix)	
			0	Not Administered
			1	Previously Administered
			2	Administered Today

42	penta2 Show the field ONLY if: [card] = '1'	Penta (DPT-Hep-Hib) #2	radio (Matrix)	
			0	Not Administered
			1	Previously Administered
			2	Administered Today

43	penta3 Show the field ONLY if: [card] = '1'	Penta (DPT-Hep-Hib) #3	radio (Matrix)	
			0	Not Administered
			1	Previously Administered
			2	Administered Today

| 44 | measles

Show the field ONLY if:
[card] = '1' | Measles | radio (Matrix)

| 0 | Not Administered |
| 1 | Previously Administered |
2	Administered Today	
45	rota1 Show the field ONLY if: [card] = '1'	Rotavirus #1	radio (Matrix) | 0	Not Administered
1	Previously Administered
2	Administered Today	
46	rota2 Show the field ONLY if: [card] = '1'	Rotavirus #2	radio (Matrix) | 0	Not Administered
1	Previously Administered
2	Administered Today	
47	hh_lat	Section Header: *Household Location* Estimated household latitude using Google Earth zoomed in at village level *Latitude (0.XXXX)*	text (number, Min: 0.2, Max: 0.4), Identifier
48	hh_lat2	Confirm latitude *Latitude (0.XXXX)*	text (number, Min: 0.2, Max: 0.4), Identifier
49	error Show the field ONLY if: [hh_lat] <> 'hh_lat2'	*ERROR - ENTRIES DO NOT MATCH*	descriptive
50	hh_long	Estimated household longitude using Google Earth zoomed in at village level *Longitude (30.XXXX)*	text (number, Min: 30.0, Max: 30.2), Identifier
51	hh_long2	Confirm Longitude *Longitude (30.XXXX)*	text (number, Min: 30.0, Max: 30.2), Identifier
52	error_2 Show the field ONLY if: [hh_long] <> 'hh_long2'	*ERROR - ENTRIES DO NOT MATCH*	descriptive
53	study_comments	Comments	notes
54	phase_2_complete	Section Header: *Form Status* Complete?	dropdown | 0	Incomplete
1	Unverified
2	Complete	