

Individual table

Destination Field	Source Field	Logic	Comment
individual_id			Autogenerated, continue from last individual ID
individual_id_value	id_gen		Actual ID from dataset
household_id			Autogenerated, continue from last household ID
gender_concept_id	gender		All females indicate 8532
first_wave_id			indicate 1
age_at_first_wave	dob		Subtract DOB from Date of First wave
year_of_birth	dob		Extract from DOB
is_household_head			Indicate false, since unknown

Individual demographics table

Destination Field	Source Field	Logic	Comment
individual_demographics_id			Autogenerated,
			continue from
			last individual ID
individual_id			FK from
			individual table
individual_concept_id	Marital Status		Indicate concept
	Gravid		id for individual
	Parity		characteristics
	BMI		
	Mode of delivery		
	Fetal outcome		
	Race		
individual_concept_id_text	Marital Status		Indicate
	Gravid		verbatim values
	Parity		for the concept
	BMI		id's
	Mode of delivery		
	Fetal outcome		
	Race		

Household table

Destination Field	Source Field	Logic	Comment
household_id	Auto generated		Continue
			generating from
			last household
			id
household_id_value			Indicate as 0
			since not
			present in
			dataset
location_id	residence		Indicate 7568 for
			Rural and
			7569 for urban
household_head_id			Indicate as 0
			since not
			present in
			dataset

Household Characteristics

Destination Field	Source Field	Logic	Comment
household_characteristics_id			Autogenerated
			from last id
household_id			FK from
			household table
wave_id			FK from wave
			table
household_characteristics_concept_id	famsize		Indicate
			concept id's as
			follows:
			3000000212-
			Household Size
			of One
			3000000213 -
			Household Size
			of Two to Four
			3000000214-
			Household Size
			of Five to Nine

		3000000215- Household Size of Ten to Fourteen
		3000000216- Household Size of Fifteen or More
household_characteristics_concept_text	famsize	Indicate text value of the household characteristics, i.e household size

Interview table

Destination Field	Source Field	Logic	Comment
interview_id			Autogenerated
individual_id			FK from individual table
interview_date			For time 1, indicate: "2020- 11-12." For time 2, indicate: "2020- 12-24." For time 3, indicate: "2021- 02-04"
wave_id			FK from wave table
instrument_id			FK from instrument table

Location table

Destination Field	Source Field	Logic	Comment
location_id			Autogenerated, continue from last location id
village_name			Indicate "South Gondar Zone"
place_kind	residence		Rural or Urban
latitude			Latitude of South Gondar Zone in Northwest Ethiopia (11.7746)
longitude			Longitude of South Gondar Zone in Northwest Ethiopia (38.1477)

Resident episode

Destination Field	Source	Logic	Comment
	Field		
resident_episode_id			Autogenerated from
			last "ID"
location_id			FK from location table
household_id			FK from household
			table
wave_id			Indicate 3, 4,5 for
			population study 2,
			and 6,7,8 for
			population study 3

Concepts table

Destination Field	Source Field	Logi	Comment
		С	
"concept_vocabulary"			Indicate
			concept
			vocabulary
			i.e. SNOMED,
			LOINC or
			INSPIRE
"concept_code"			Indicate
			concept
			code as it
			appears in
			SNOMED,
			LOINC, if
			absent
			indicate
			INSPIRE
			concept
			code
"concept_text"			Indicate
			correspondin
			g concept
			text
"start_date"			SET to 23-
			Mar-2024
"end_date"			SET to 31-
			Dec-2099
"inspire_concept_id"			Continue
			from last

		inspire
		concept id
"concept_id"		Indicate
		concept id
		from Athena
"score"		SET TO NULL

Instrument

Destination Field	Source Field	Logic	Comment
"instrument_id"			Autogenerate
			d from last
			instrument id
"name"	World Health		Indicate
	Organisation		name of
	Disability Assessment		instrument
	Schedule (WHODAS		
	2.0),		
	World Health		
	Organization Quality-		
	of-Life Scale		
	(WHOQOL-BREF),		
	Oslo 3-items social		
	support scale,		
	List of Threatening		
	Experiences (LTE),		
	Wijma Delivery		
	Expectation/Experien		
	ce Questionnaire (W-		
	DEQ),		
	WHO (2005) multi		
	country study		
	questionnaire		
	Traumatic Event		
	Scale		
"description"	Measures health and		Indicate
	disability ,		description of
	Measures quality of		the
	life,		instrument
	Measures social		(i.e What it is
	support,		used to
	Measures experience		measure)
	of stressful life events,		

	Measures fear of childbirth, Measure Domestic Violence, Measure Child birth stressor/ Traumatic birth	
"instrument_type_concept_id"		Indicate concept id from Athena, if unavailable, use INSPIRE concept id
"version"		Indicate version as it appears in Athena
"version_date"		Use version_date as it appears in Athena
"language_concept_id"		Indicate 45882691 For English

Instrument Item

Destination Field	Sourc	Logic	Comment
	e Field		
instrument_item_id			Autogenerated
			from last
			instrument item
			id
instrument_id			FK from
			instrument
			table
name			Name of
			instrument
			item, will be:
			WHODAS 2.0
			WHOQOL-BREF
			Oslo 3-item
			LTE

	W-DEQ
	WHO (2005)
	TES
docavintion	
description	Description of what the
	instrument
	item
	measures,
	indicate: World Health
	Organisation
	Disability
	Assessment
	Schedule
	(WHODAS 2.0)
	score for
	WHODAS,
	World Health
	Organization
	Quality-of-Life
	Scale
	(WHOQOL-
	BREF) total
	score FOR
	WHOQoL,
	Oslo 3-items
	social support
	scale total score for OSLO
	3-item, healthrisk
	outcome (yes or no) for LTE-
	health
	deathloved
	outcome (yes or
	no) LTE-death
	, relationproblem
	outcome (yes or
	no) for LTE-
	relation
	retation
	legalissue for
	LTE-legal
	, outcome (yes
	or no) for
	01 110) 101

	incomeinstabilit y outcome(yes or no) for LTE- income
	Fear of childbirth total score Psychological violence outcome(yes or no) Measure Child birth stressor/
	Traumatic birth outcome
instrument_item_type_concept_id	Indicate concept id's from inspire
instrument_item_concept_vocabulary	Indicate INSPIRE
instrument_item_concept_vocabulary_id	SET TO NULL
alternative_instrument_item_concept_vocabular y	SET TO NULL
alternative_instrument_item_concept_vocabular y_id	SET TO NULL
result_not_null_answer_list_concept_vocabulary	SET TO NULL

Longitudinal Population Fact

Destination Field	Source Field	Logic	Comment
fact_id			
individual_id			FK from
			individual table
interview_id			FK from
			interview table
resident_episode_id			FK from
			resident_episo
			de table
population_study_id			Indicate 2
instrument_id			FK from
			instrument
			table
instrument_item_id			FK from
			instrument_ite
			m table
concept_id			Fetch
			corresponding
			concept_id of
			the answers
			from concept
			table
value_type_concept_id			Indicate
			concept_id of
			the
			questionnaire
			items
value_as_char			Indicate actual
			answers from
			the
value as aver			questionnaire
value_as_num			Indicate scores
value as aspect			of the answers
value_as_concept			Indicate INSPIRE
is indu loval			concept id's SET TO NULL
is_indv_level			SET TO NULL