Haramaya University, College of Health Sciences Kersa Demographic Surveillance and Health Research Center

Residential House Registration Form

Intervi	ewer's name and ID	Do not write in this column
1	Kebele Code	
2	Reason of filling this form: 1. Surveillance 2. Reconciliation	
3	Date of Interview DD/MM/YYYY	
4	House number (if already have number go to Q 5)	
5	If new, the nearest house number (go to Q 6)	
6	Is there a change in status of the house? 1. No 2. Yes, modified 3. Yes, demolished and rebuilt 4 Yes, demolished	
7	Name of head of house/delegate	
8	Number of families	
9	Number of household members	
10	Ownership of the House 1.Own 3. Rented from individual/private rent 4. Other	
11	Does the house have kitchen? 1. Yes 2. No	
12	Number of rooms (excluding kitchen)	
13	Type of roof: 1. Thatched 2. Corrugated iron-sheet 3. Others (specify)	
14	Characteristics of the wall of the house: 1. Wood and mud 2. Wood and stalk/grass 3. Stone and cement 4. Stone and mud 5. Hollow blocks 6. Bricks 7. Corrugated iron sheets 8. other	
15	Does the house have windows? 1. Yes, openable and closeable 2. Yes, a small opening 3. No	
16	Main type of water supply 1. River 2. Protected well 3. Unprotected well 4. Lake 5. Pond 6. Pipe 7. Protected spring 8. Unprotected spring 9. Other	
17	Does the house have toilet facility? 1. Yes 2. No	
18	If yes to Q 16, type of toilet: 1. Traditional pit latrine 2. VIP 3. Flush toilet 4. Other (specify)	
19	Do domestic animals share the same room with human? 1. Yes 2. No (excluding pets)	
20	Electricity supply 1. Yes 2. No	
21	Geographical position: North East East	
22	Main house dimention in meter: Rectangular house: length width height Tukul: radius wall hieght axis	

:

Haramaya University, College of Health Sciences, Kersa Demographic Surveillance and Health Research Center

KDS-	HRC	Family Members Registration For	rm	Kebele code		House	number					Fami	ly code	e
S/No	Relation	ID (Kebele code, House number, Family	Sex	Date of birth	Age	Reli	Ethn	Wi	Mart.	Edi	ucation		oc	cup
	(to	Code, Individual number)	1. M		(comple	gion	icity	ves	status					ion
	head)	Name	2. F	DD MM YYYY	ted				(> 10	Liter	Type	Grade	1 st	2 nd
					year)				yr)					
1														
			ı											
2			ı											
2														
3			1											
3														
4														
5														
6														
			1											
7														
8			1											
9			ĺ											
			I											
10			1											
10														
Relation	n	01=Head	1 1 et	21=child of head only		rent of he			other relative			16 1	1	
		02=1 st spouse 12=child of head and 03=2 nd spouse 13=child of head and				rent of 1st rent of 2nd			other relative other relative			46=other r 47=adopte		
		03–2 spouse 13–cfilld of head and 04–3 rd spouse 14– child of head and			ıy 33-pai v 34-pai	rent of 3 rd			other relativ			+7=auopte 48=non-re		
		05= 4 th spouse 15=child of head and		se 25=child of 4 th spouse on	ly 35=pa	rent of 4 th			other relativ			+0=IIOII-10	Jati vC	
Religion	n	1. Muslim 2. Orthodox Christi		3. Protestant Christian		Catholic C			5.traditio			6. Othe	r (speci	fy)
Ethnicit	ty	1.Oromo 2.Amhara		3. Somali	4. 0	Gurage			5. Other					
Marital	status	1.married (monogamous) 2.married(polygamous)	ous)	3.divorced		ngle(neve			5.widow/	wido wer		6. under	rage	
Literacy		1.literate 2.read only		3.can read and write		an neither		write						
Type of		1.formal school 2.literacy campaign		3.Koranic school		hurch sch			5. other					
Occupa	tion	1.farmer 2.employed farmer			.pitty trader		6.h	ousewi			tudent	_		
		8. Unemployed 9.retired	10.	government employee 1	 NGO wo 	orker		1.	Daily labo	orer	13.	other		

Haramaya University, College of Health Sciences, Kersa Demographic Surveillance and Health Research Center

<u>Birth Registration</u>

Intervi	ewer's name and ID			Fan	ily c	ode		Γ		Do not write in this column
1	Kebele code								i	
2	Date of Interview					1			\dashv	
	DD/MM/YYYY					Ш				
3	House number									
4	Name and ID of head of family									
4	Name and 1D of head of failing									
5	Number of babies borne									
6	Name and ID of 1st child (give ID)		1						=1	
	Name and ID of 2 nd child (give ID)									
	Name and ID of 3 rd child (give ID)		<u></u>							
7	Sex of 1st child Sex of 2 nd child	1. Male 1. Male						إ		
	Sex of 3 rd child	1. Male						Ļ		
8	Status of 1 st new baby at birth 1. Live bir		Still birt					<u> </u>	_	
Ü	Status of 2 nd baby at birth 1. Live bir		Still birt					ł	-	
	Status of 3 rd baby at birth 1. Live bir	th 2. S	till birt	h				[
9	Was the 1 st new borne physically normal?	1. Yes	2 N-							
9	Was the 2 nd new borne physically normal?	1. Yes						ŀ		
	Was the 3 rd new borne physically normal?	1. Yes						ŀ	-	
10		es 2. No						[
		es 2. No						إ		
11	Was the 3" new borne physically healthy? 1. Y Mother's name and ID	es 2. No							₩	
11	Moder 5 hame and 15][<u> </u>					
12	Father's name and ID				r ==		$\overline{\Box}$		\equiv	
13	Mother's relation to the family head							ſ		
	01=Head 21=child of head o					ive of				
	02=1 st spouse of head 22=child of 1 st spo 03=2 nd spouse of head 23=child of 2 nd sp	use only					1 st spo 2 nd spo			
	04=3 rd spouse of head 24=child of 3 rd spo	use only	44:	=othe	r relat	ive of	3 rd spc	nise		
	05=4 th spouse of head 25=child of 4 th spo		45:	othe=	r relat	ive of	4 th spc	use		
	12=child of head and 1st spouse 31=parent of head	•	46	=othe	r relat	ive	•			
	13=child of head and 2 nd spouse 32=parent of 1 st sp	ouse			oted cl					
	14=child of head and 3 rd spouse 33=parent of 2 nd sp	oouse	48:	=non	relati	ve				
	15=child of head and 4 th spouse 34=parent of 3 rd sp 35=parent of 4 th sp									
14	Date of birth	ouse	_		_	_	_			
	DD/MM/YYYY									
15	Duration of pregnancy 1. Term 2. Pre term	n 3. Post	term							
16	Place of delivery							Ī		
	1. Home 2. Health post 3. Health Center 4. Hospital 5.	Private cli	nic 6. c	other						
17	Attendant at birth 1. TTBA 2. TBA 3. Health extension worker 4.	Dalativa/m	ما ما ما ما					_		
	4. Health professional 5. No attendant 9. other	Relative/ne	eignoor					[
18	Gravidity(including this one)								\equiv	
19	Parity(including this one)									
	19.1 live birth									
	19.2 still birth									
20	Number of alive children	7 2 37						<u> </u>	4	
21 22	Is your next to last child alive? 1. Y Mother's Date of birth	es 2. No)					[—Н	
<i>LL</i>	DD/MM/YYYY					Π				
23	Mother's age at first delivery (completed year)				1	Щ			믁	
24	Mother's age at current delivery (completed year)								一门	
25	Mother's literacy									
	1.Literate 2.Read only 3.Read and write 4.Illitrate (if	illiterate go	to Q 2	.7)						
26	Type of school did the mother attended?	1. 4	4 /		C \			[
27	1. Formal school 2. Literacy campaign 3. Religious tea If mother is litrate, level of education (write completed gra		otner (speci	1y)					
21	in modifier is nurate, level of education (write completed gra	iuc)								
28	Mother's marital status 1. Married to monogamous 2.	Married to	polyga	mous	3			Г	$\overline{}$	
	3. Divorced 3. Single (never married) 4. Widow							[
29	Mother's main occupation 1. Farmer 2. Daily laborer 3.									
	4. Government employee 5. Housewife 6. Student 7. Jo							L		
	9. Maid 10. Pity trader 11. NGO worker 12. Private emp	loyee 13. (Ither							
30	Father's main occupation 1. Farmer 2. Daily laborer 3. M	Terchant 4	Gover	nmen	t emp	lovee	5 NGC) wort		
50	6. Student 7. Jobless 8. Retired 9. Employed farmer									
		-5 -2-				, .				

Haramaya University, College of Health Sciences Kersa Demographic Surveillance and Health Research Center Death Registration Form

Intervi	iewer's name and ID	Family code	Do not write in this column
1	Kebele code		
2	Date of Interview		\neg
	DD/MM/YYYY L		
3	House number		
	<u> </u>		
4	Name and ID of head of family		7
5	Name and ID of deceased Person		\neg
			_
6	Age at death 1. Adult (completed year)		
	2. Child under 5 years (completed month)		
7	Date of death		¬
	DD/MM/YYYY L		
8	Sex of deceased 1. Male	2. Female	
9	If female: Was she pregnant at the time of death? 1. Yes	2. No	
10	If female and have ever given birth, the length of time between la	ast birth/termination	
	of pregnancy and death:		」
	1. Less than 6 weeks 2. Greater than 6 weeks		
	Perceived main cause of death		7
11	01. Vomiting 11. Meningitis 21 C	ancer	
	02. Prematurity 12. TB 22 Ac	ccident, specify	
		her, specify	
	04. Malaria 14. Tetanus		
	05. ARI/pneumonia 15. Jaundice		
	06. Measles 16. Pregnancy /childbirth		
	07. Whooping cough 17. Suicides		
	08. Diarrhoea/vomiting 18. HIV/AIDS		
	09. Lack of Food 19. Abortion, spontanious		
	10. Fighting 20. Abortion, induced		
12	Did the deceased get health care for the illness lead to death?		
12	1. Yes 2. No (go to question 14)		-
13		. 1 - d 1-: 4 - d41-0	
13	Where did the deceased get health care mainly for the illness that (1. Hospital 2. Health center 3. Health Post 4. Government Clinic 5. Pharmacy 6. Private clinic	7. Traditional health care	
		her (specify))	
			\neg
	13.1 type of first visit	F	뤼
	13.2 type of second vise	<u> </u>	╡
1.4	13.3 type of third visit		<u></u>
14	Place of death 1. Home 2. Health post 3. Private Clinic 4. Health center		၂
	1. Home 2. Health post 3. Private Clinic 4. Health center 5. Hospital 6. Traditional health home 7. Other (specify)		
15	Relation of deceased Person to the family head		¬
13	01=Head 21=child of head only		J
		=other relative of head	
	$03=2^{\text{nd}}$ spouse of head $23=\text{child of } 2^{\text{nd}}$ spouse only 42	enther relative of 1st spouse	
	04=3 rd spouse of head 24=child of 3 rd spouse only 43	3=other relative of 2 nd spouse	
		=other relative of 3 rd spouse	
		5=other relative of 4 th spouse 5=other relative	
		=adopted child	
	15=child of head and 4 th spouse 33=parent of 2 nd spouse 48	B=non relative	
	34=parent of 3 rd spouse		
	35=parent of 4 th spouse		

Haramaya University, College of Health Sciences, Kersa Demographic Surveillance and Health Research Center

Family Living Condition Registration form

	ewer's name and ID	Do not write in this column
1	Kebele code	
2	Date of Interview DD/MM/YYYY	
3	Reason of filling this form: 1. Surveillance 2. Reconciliation	
4	House number	
5	Family code	
6	Name and ID of head of family	
7 8	Number of family members	
8	Main source of energy for cooking:	
	1. Wood/Leaves/brushwood 2. Animal dung 3. Kerosene 4. Charcoal 5. Electric 6 Other source (specify) 7. Nothing	
9	Access to toilet facility	
	1.Private 2. Shared 3. Public 4. No access	
10	Refuse disposal method: 1.Pit 2.Open field 3.Burn 4.Compost	
-	5.Manucipal collection 6. Farm 7. Other, specify	
11	Where family member do primarily seek health care when sick?	
	01. Governmental health center 02. Health Post 03. Pharmacy	
	04. Traditional health care 05. Self-treatment 06. Private clinic	
	07. Holly water 08. Nothing 09. Hospital 10.Religious /praying 11. Other (specify)	
12	Availability of information/communication facilities within family:	
	12.1 Radio 1. Yes 2. No	
	12.2 Television 1. Yes 2. No	
	12.3 Telephone (fixed/mobile) 1. Yes 2. No	
13	Main source of income/livelihood for the family	
	1. Subsistence farming 2. Livestock 3. Trade or private enterprise	
	4. Governmental employee 5. Daily Laborer 6. Private employee	
14	7. Pension/remittance 8. Pity trader 9. Other (specify	
14	If the main source of income is farming, how much plot of land "Timad" the family have?	
15	If means of living is farming, main production for family food	
13	consumption: 1. Cereals 2. Roots/Tubers 3. Vegetables 4. Fruits	
	5. Honey 6. Pulses/legumes 7. Other (specify) 8. None	
16	If means of living is farming, main production for market consumption	
	1. Cereals 2. Roots/Tubers 3. Vegetables 4. Fruits 5. Honey	
	6. Pulses/legumes 7. Other (specify) 8. Khat 9. None	
17	Does the family have domestic animals? 1. Yes 2. No	
	If yes, what is the number for each?	
	Pack anmial Cattle	
	Sheep or goats	
	Chicken	
	Others (specify)	
	If the main source of income of the family is trade or private enterprise,	
	type of trade or enterprise:	
	1. Cottage industry 2. Hotel/bar/grocery 3.Shop 4. Pity trade 6. Other	
	Family monthly income:/birr/month	
	Farming Livestock	
	Trading	
	Salary/pension	
	Support	
	Other	

Estimated family mo				
Food items	Water	Education		
Transport	House rent	Edir/equib/saving		
Electricity	Telephone	Cosmetics		
Health service	Hygiene —	Kerosene	 	
Wood/charcoa	Cloth	Khat/tobacco	 	
Cosmetics	Coffee	other		

A Sheet used to estimate family's food expenditure for last month

Items (Col.1)	Unit of measurement	Amount Consumed last Month from the stock	Current Market Unit Price	Monthly expenditure for the item
		(Col.2)	(Col.3)	(Col.4=Col2*Col.3)
Teff	Kg			
Wheat	Kg			
Barley	Kg			
Maize/Corn	Kg			
Sorghum/Millet	Kg			
Green Pepper	Kg			
Red Pepper	Kg			
Beans(bread beans, soya beans)	Kg			
Lintels	Kg			
Peas	Kg			
Coffee	Kg			
Kchat	Kg			
Potatoes	Kg			
Onion	Kg			
Tomatoes	Kg			
Cabbages	Kg			
Oranges	Kg			
Banana	Kg			
Meat	Kg			
Milk	Kg			
Tea	Kg			
Sugar	Kg			
Salt	Kg			
Ground nut	Kg			
Mango	Kg			
Papaya	Kg			
Other fruit (specify)	Kg			
Chicken	Each			
Egg	Each			
Chick pea	Kg			
Cow pea	Kg			
Guava	Kg			
Sweet potato	Kg			
Kale	Kg			
Pumpkin/ ugirre	Kg			
Oil	lit			
Fat/butter	Kg			
Flour/maida	Kg			
Fenugreek	Kg			
Soft drinks	lit			
TOTAL FOOD ITEMS				

Remark:

- 1. Write the column 4 total in the boxes provided for food expenditure under question 23.
- 2. If the household slaughtered owns sheep/goat/ox, please write its market price in column 4 (without changing in to current unit market price.)

Haramaya University, College of Health Sciences <u>Kersa Demographic Surveillance and Health Research Center</u> Internal move registration form

	Internal move registr	ration form
Re	easons for filling the form: Move out from Kebele	Move in to Kebele
	Interviewer's name and ID	
1	Kebele code	
2	Date of Interview DD/MM/YYYY	
3	Current house number (if new house, give house number)	
4	Number of family members shifted	
5	Name and ID of head of family	
6	Date of move DD/MM/YYYY	
7	Cause of the move: 1.Marriage 2.Marital dissolution 3.Job seeking/employm 4. Health related problems 5.conflict 6. In search of farm lan 7. to seek family support 8.Other (specify	
8	Type of move 1. Individual 2. Partial family 3. Whole fami	ly
9	Register the name and ID of persons that moved internally in the	e next box
10	Fro How many months they have been lived where they are from	m?
* 1	for registering age use complete year for greater than 5 years and in co	ompleted month for less than 5 years.
ent atio	ID Sex Age cur	Dex 11

*	for registering age use complete year for gre	eater tha	n 5 year	s and	in compl	leted month for less than 5 years.	
current Relatio n	ID Name	Sex 1. M 2. F	Age		curren tRelat ion	ID Sex 1. M 2. F	Age

Relation of the Person to the family head		
01=Head	21=child of head only	41=other relative of head
02=1 st spouse of head	22=child of 1 st spouse only	42=other relative of 1 st spouse
03=2 nd spouse of head	23=child of 2 nd spouse only	43=other relative of 2 nd spouse
04=3 rd spouse of head	24=child of 3 rd spouse only	44=other relative of 3 rd spouse
05=4 th spouse of head	25=child of 4 th spouse only	45=other relative of 4 th spouse
12=child of head and 1st spouse	26=child of deceased/divorced spouse	46=other relative
13=child of head and 2 nd spouse	31=parent of head	47=adopted child
14=child of head and 3 rd spouse	32=parent of 1 st spouse	48=non relative
15=child of head and 4 th spouse	33=parent of 2 nd spouse	
	34=parent of 3 rd spouse	
	35=parent of 4 th spouse	

Haramaya University, College of Health Sciences Kersa Demographic Surveillance and Health Research Center

In-migration registration form

	Interviewer's name and ID	Do not write
in this	column	
1	Kebele code	
2	Date of Interview	
	DD/MM/YYYY	
3	House number	
4	Name and ID of head of family	
5	Preveious address	
	1. With in the study site 2. Within the district/Town out of the study kebeles	
	3. Out of the district/Town in Ethiopia 4. From Outside	
6	If the move is from within the study site indicate kebele code	
7	Date of migration (if more than one for the first migrant)	
,	Date of migration (if more than one for the mist migrant)	
	MM/YYYY	
8	Cause of migration:	
	1.Marriage 2.Marital dissolution 3.Job seeking/employment	
	4. Health related problems 5.conflict 6.Education/training 7. Resettlement	
	8.Retirement 9. Seeking family support 10.Other (specify)	
9	Type of migration:	
	1. Individual only 2. Partial family 3. Whole family	
10	Migrants details (fill inmigatants detail using form 02)	
11	Mention the region if migration is from with in Ethiopia	
12	Mention the world region if migration is from out of Ethiopia	
13	Before coming hee for how many monthsy they have lived in their previous address.	

If migration is from with in	Ethiopia	If migration is from out of Ethiopia			
Region	Code	World regions	Code		
Tigray	01	North America	01		
Afar	02	South America	02		
Amhara	03	Europe	03		
Oromia	04	Asia	04		
Somali	07	Africa	05		
SNNPS	06	Middle east/Arab countries	06		
Gambella	07	Australia	07		
Benishangul Gumuz	08				
Harar	09				
Dire Dawa	10				
Addis Ababa	11				

Haramaya University, College of Health Sciences: Kersa Demographic Surveillance and Health Research Center Out-migration form

	iewer's name and ID					Do not	write in this	column
1	Kebele code							
2	Date of Interview DD/MM/YYYY							
3	House number							
4	Name and ID of head of family							
5	Move to: 1. Within the study site 2. Within the district/town but out of study site 3. Out of the district/town but with in Ethiopia 4. Unkwon 5. Out of Ethiopia If the move is to other kebele within the study site indicate kebele code							
7	Date of out migration	<u>c marcate</u>	- Redele coe					
,	DD/MM/YYYY	7						
8	Cause of out migration: 01.Marriage 02.Marital dissolution 03.Job seeking/employment 04. Health related problems 05.conflict 06.Education/training 07. Resettlement 08.Retirement 10. Seeking support 11.Other (specify							
Relatio		ex . M 2. F	Relation	Name and	d ID			Sex 1. M 2. F
NB: see relation of the Person to the family head from annex 2								
11	Mention the region if migration is with in Ethiopia							
12	Mention the world region if migration is out of Ethiopia							
13	Before going out for how many months they have lived in the	eir previous	address.					
14	Type of migration: 1. Individual only 2. Partial family 3. Whole family							
15	Number of individuals moved out							

If migration is from with in	Ethiopia	If migration is from out of Ethiopia			
Region	Code	World regions	Code		
Tigray	01	North America	01		
Afar	02	South America	02		
Amhara	03	Europe	03		
Oromia	04	Asia	04		
Somali	07	Africa	05		
SNNPS	06	Middle east/Arab countries	06		
Gambella	07	Australia	07		
Benishangul Gumuz	08				
Harar	09				
Dire Dawa	10				
Addis Ababa	11				

Haramaya University, College of Health Sciences Kersa Demographic Surveillance and Health Research Center

Marital status registration form

Intervi	ewer's name and ID	Do not write in this column
1	Kebele code	
2	Date of Interview DD/MM/YYYY	
3	House number	
4	Name and ID of head of family	
5	Event: 1. Marriage 2. Divorce 3. Widowed	
6	Date of event: DD/MM/YYYY	
7	If marriage, Type of marriage: 1. Legal 2. Contractual 3. Abduction 4. Widow inheritance	
8	Husband's	
	Name:	
9	Wife's	
	Name:	
10	Husbands age:	
11	Wife's of age:	
12	If marriage; Male marital status (Following this event) 1. Married (monogamous) 2. Married, two wives 3. Married, three wives 4. Married, four wives or above	
13	if marriage; Female marital status (Following this event) 1. Married to monogamous 2. Married, to polygamous	
14	Does this event include a move to a new compound/house? 1. Yes (fill form 1,2,and 5) 2. No	
15	Does this event include a move for the husband? 1. Yes (fill form 06 or 07) 2. No	
16	Does this event include a move for the wife? 1. Yes (fill form 06 or 07) 2. No	

Pregnancy status

1: Pregnant

2: Not Pregnant

Haramaya University, College of Health Sciences, Kersa Demographic Surveillance and Health Research Center

Changes in Family Reconciliation Sheet (should be filled quarterly)

Event:

1. Birth

2. move

N	Number of family member: 3. Marital status 4. Death								
	5. Usual member								
No	Full names and ID (for family member with change)				Dates of Sub	sequent vis	its		
		DD M	M YYYY		M YYYY	DD M	M YYYY		M YYYY
		ШШ				1		ШЦ	
		Event	Pregnancy	Event	Pregnancy	Event	Pregnancy	Event	Pregnancy
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									

Remark: Remember that more than one event could have happened to the same individual within a single quarter. For example an individual could have married and moved within a single quarter. Use coma to write all necessary numbers showing depicting change to the family member.

Please write the pregnancy status of every women aged 15-49 years against her name under the "Pregnancy" column.

Year:

House Number:

House: 1. New 2. Old:

KDS-HRC የቤት ምዝገባ ፎርም

Kebele code

ተ/ቁ	¾ቤተሰብ ሀሳò ስም	ë• 1. ¨ 2. ሴ	የቤት ቁØር	³⁄ቤቱ አንልግሎት	በቤት ውስጥ ያለው ሰው ብዛት	ማስ• " ሻ
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Haramaya University, College of Health Sciences Kersa Demographic Surveillance and Health Research Center

Study sites

S/No	Kebele name	Kebele code	Kebele digit
1	Kersa	KR	01
2	Meteqoma	MT	02
3	Yabeta Lencha	YL	03
4	Ifa Jalela	IJ	04
5	Meda Odda	MO	05
6	Weter	WT	06
7	Handhura Kosum	НК	07
8	Tolla	TL	08
9	Gola Bellina	GB	09
10	Bereka	BK	10
11	Walteha Bilisuma	WB	11
12	Addele Keykey	AK	12