2016 WHO VA Instrument v1.5.1

Question

ID

Questionnaire for the death of a child aged under 4 weeks

Questions to be read to the respondent are in bold.

[Questions that are NOT to be read to respondent are in brackets.]

Hints to the interviewer are in non-bold text below relevant questions. These are only hints for the interviewer and are NOT to be read to respondents.

Answer(s)

Skip To

	Preset fiv-ivialaria mortality and season.		
ld10002	(Id10002) [Is this a region of high HIV/AIDS mortality?]		
	Should be completed by the central office.HIGH corresponds to more than 1% of deaths due to HIV/AIDS, LOW around 0.1%, VERY LOW less than 0.01%. Filling in during the interview is not mandatory. Usually the value is predetermined for the region.		
		High	
		○ Low	
		O Very low	
ld10003	(Id10003) [Is this a region of high malaria mortality?]		
	Should be completed by the central office.HIGH corresponds to more than 1% of deaths due to malaria, LOW around 0.1%, VERY LOW less than 0.01%. Filling in during the interview is not mandatory. Usually the value is predetermined for the region.		
		○ High	
		○ Low	
		O Very low	
ld10004	(Id10004) [During which season did (s)he die?]		
		○ wet	
		○ dry	
		O Doesn't know	
	Information on the respondent and background about in	terview	
1-14-0007	(1.14.0007) [1.14] - 1.14 - 1.1		
ld10007	(Id10007) [What is the name of VA respondent?]		

ID	Question	Answer(s)	Skip To
ld10008	(Id10008) What is your/the respondent's relationship to the decease		
	First verify if the respondent is a family member, and only if it is not a family member categories like health worker or public official.	nember choose the other	
		○ parent	
		○ child	
		other family member	
		○ friend	
		health worker	
		O public official	
		another relationship	
		Refused to answer	
ld10009	(Id10009) Did you/the respondent live with the deceased in the perideath?	iod leading to her/his	
		○ Yes	
		○ No	
		ODoesn't know	
		Refused to answer	
ld10010	(Id10010) [Name of VA interviewer]		
ld10013	(Id10013) [Did the respondent give consent?]		
	(and the second	0.11	
		○ Yes	
		○ No	ld10481
ld10011	Record time at start of interview.		
		hr: min	:
	Information on the D	eceased	
ld10017	(Id10017) What was the first or given name(s) of the deceased?		
ld10018	(Id10018) What was the surname (or family name) of the deceased?	,	
ld10019	(Id10019) What was the sex of the deceased?		
		○ female	
		○ male	

ID	Question	Answer(s)	Skip To
ld10020	(Id10020) Is the date of birth known?		
		○ Yes	
		○ No	ld10022
		Refused to answer	ld10022
ld10021	(Id10021) When was the deceased born?		
	Day:	Month: Year:	
ld10022	(Id10022) Is the date of death known?		
		Yes	
		○ No	ld10024
		Refused to answer	ld10024
ld10023_a	(Id10023_a) When did (s)he die?		
	Day:	Month: Year:	
ld10024	(Id10024) Please indicate the year of death.		
	Year	:	
age_neonate_	How many days old was the baby? [Enter neonate's age in days:]		
uge_neonate_	Neonatal age is under 28 days, or 0 to 27 completed days. If less than 1 day or 24 hours, enter 0 days. A response is required for this question. If the exact age is unknown, enter the best estimate.		
	response is required for this question. If the exact age is unknown, enter the best estimate.	Day(s)	
ld10058	(Id10058) Where did the deceased die?		
		○ hospital	
		other health facility	
		home	
		on route to hospital	
		or facility	
		other	
		O Doesn't know	
		Refused to answer	
ld10051	(Id10051) [Is there a need to collect additional demographic data on the deceased?] If you choose 'No', this question allows to skip asking details about place of residence, education and		
	family. The question on marriage status will always be asked for adults.		
		○ Yes	
		○ No	ld10069

ID	Question	Answer(s)	Skip To
ld10052	(Id10052) What was her/his citizenship/nationality?		
		O siaisson sa binab	
		citizen at birth	
		naturalized citizen	
		of foreign national	
		Torcigii national	
		O Doesn't know	
		Refused to answer	
	(Headen) and the left of the left of		
ld10053	(Id10053) What was her/his ethnicity? Enter a "-" if this information is not available.		
	Effect d		
ld10054	(Id10054) What was her/his place of birth?		
	Specify here village and district, a question on the facility and circumstances will be asked later. Enter a "- " if this information is not available.		
ld10055	(Id10055) What was her/his place of usual residence? (the place where the person lived		
	most of the year)		
	For perinatal cases, just ask for the address of the health facility or if released at home, the home address.		
ld10057	(Id10057) Where did the death occur? (specify country, province, district, village)		
ld10061	(Id10061) What was the name of the father?		
ld10062	(Id10062) What was the name of the mother?		
	Civil registration numbers		
Id10069	(Id10069) [Is there a need to collect civil registration numbers on the deceased?]		
1010005	(lations) [is there a need to conect tivil registration numbers on the deceased:]		
		○ Yes	
		○ No	ld10104
ld10069_a	(Id10069_a) Do you have a death registration certificate?		
		○ Yes	
		○ No	ld10104
			1010104
ld10070	(Id10070) [Death registration number/certificate]		
	Enter a "-" if this information is not available.		
ld10071_check	(Id10071_check) [Is the date of registration available?]		
		Yes	
		○ No	ld10072

ID	Question	Answer(s)	Skip To
ld10071	(Id10071) [Date of registration]		
	Day:	Month: Year:	
ld10072	(Id10072) [Place of registration]		
	Enter a "-" if this information is not available.		
ld10073	(Id10073) [National identification number of deceased]		
	Enter a "-" if this information is not available. For children and newborns that have no ID number, use the mother's ID. If mother's ID is not available, use the father's ID.		
	Verification of possible stillbirth		
ld10104	(Id10104) Did the baby ever cry?		
		○ Yes	
		○ No	ld10109
		Opesn't know	
		Refused to answer	ld10109
ld10105	(Id10105) Did the baby cry immediately after birth, even if only a little bit?		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10106	(Id10106) How many minutes after birth did the baby first cry?		
	For don't know, enter "99." For refused, enter "88." If the respondent says the baby never cried, go back and enter "No" to Id10104, "Did the baby ever cry?"		
		Minute(s)	
ld10107	(Id10107) Did the baby stop being able to cry?		
		○ Yes	
		○ No	ld10109
		O Doesn't know	ld10109
		Refused to answer	ld10109
ld10108	(Id10108) How many hours before death did the baby stop crying?		
	Less than 60 minutes = 0 hours. Enter "99" for "don't know." Enter "88" for "refuse.		
		Hour(s)	

ID	Question	Answer(s)	Skip To	
ld10109	(Id10109) Did the baby ever move?			
		-		
		○ No		
		O Doesn't know		
		Refused to answer		
ld10110	(Id10110) Did the baby ever breathe?			
	If the response to Id10110 is "Yes", go to Id10111. If Id10104 (Did the baby ever cry?), Id10109 (Did the baby ever move?), and Id10110 (Did the baby ever breathe?) are ALL "NO," "Doesn't know," or "Refused to answer," skip to Id10114. Otherwise, if the response to Id10110 is "No", "Doesn't know" or "Refused to answer", and the responses to either or both Id10104 and Id10109 were "Yes", skip to Id10115.			
		○ Yes		
		○ No	See hint	
		O Doesn't know	See hint	
		Refused to answer	See hint	
ld10111	(Id10111) Did the baby breathe immediately after birth, even a little?			
		Yes		
		○ No		
		O Doesn't know		
		Refused to answer		
1410112	/Id40442\ Did the behinder a breathing much law?			
ld10112	(Id10112) Did the baby have a breathing problem?			
		○ Yes		
		○ No		
		O Doesn't know		
		Refused to answer		
ld10113	(Id10113) Was the baby given assistance to breathe at birth?			
		Yes	ld10115	
		○ No	ld10115	
		Opesn't know	ld10115	
		Refused to answer	ld10115	
ld10114	(Id10114) If the baby didn't show any sign of life, was it born dead?			
	This question serves to finally determine if the baby was born alive or dead. It should be completed if the responses to Id10104, Id10109, and Id10110 are any combination of "No", "Doesn't know" or "Refused to answer".			
		○ Yes		
		○ No		
		O Doesn't know		
		Refused to answer		

ID	Question	Answer(s)	Skip To
ld10115	(Id10115) Were there any bruises or signs of injury on baby's body after the birth?		
	If $Id10114=Yes$ (baby was born dead), go to $Id10116$. If $Id10114=No/Dk/Ref$ (baby was born alive), skip to $Id10077$.		
		○ Yes	See Hint
		○ No	See Hint
		O Doesn't know	See Hint
		Refused to answer	See Hint
ld10116	(Id10116) Was the baby's body soft, pulpy and discoloured and the skin peeling away?		
	Macerated means the body was pulpy. This indicates that the baby has been dead inside the mother for some time. (Id10354 is on the "Neonatal and child history, signs, and symptoms" Section)		
		○ Yes	ld10354
		○ No	ld10354
		O Doesn't know	ld10354
		Refused to answer	ld10354
	History of injuries/accidents		
ld10077	(Id10077) Did (s)he suffer from any injury or accident that led to her/his death?		
		Yes	
		○ No	ld10351
		O Doesn't know	
		Refused to answer	
ld10079	(Id10079) Was it a road traffic accident?		
1410075	(1420075) Was it a found traffic accident.		
		Yes	
		○ No	ld10082
		O Doesn't know	ld10082
		Refused to answer	ld10082

ID	Question	Answer(s)	Skip To
ld10080	(Id10080) What was her/his role in the road traffic accident?		
		pedestrian	
		or driver or passenger in car or light vehicle	
		driver or passenger in bus or heavy vehicle	
		on a motorcycle	
		driver or passenger on a pedal cycle	
		other other	
		O Doesn't know	
		Refused to answer	
ld10081	(Id10081) What was the counterpart that was hit during the road traffic accident?		
		pedestrian	ld10098
		stationary object	ld10098
		car or light vehicle	ld10098
		bus or heavy vehicle	ld10098
		○ motorcycle	ld10098
		o pedal cycle	ld10098
		other other	ld10098
		O Doesn't know	ld10098
		Refused to answer	ld10098
ld10082	(Id10082) Was (s)he injured in a non-road transport accident?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10083	(Id10083) Was (s)he injured in a fall?		
	This includes accidents and cases where it is unknown if it was an accident or whether there was intentional violence.		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10084	(Id10084) Was there any poisoning?		
	This includes accidents and cases where it is unknown if it was an accident or whether there was intentional violence.		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10085	(Id10085) Did (s)he die of drowning?		
	This includes accidents and cases where it is unknown if it was an accident or whether there was intentional violence.		
		○ Yes	
		○ No	
		O Doesn't know	
		 Refused to answer 	
ld10086	(Id10086) Was (s)he injured by a bite or sting by venomous animal?		
	This includes accidents and cases where it is unknown if it was an accident or whether there was intentional violence.		
		○ Yes	ld10088
		○ No	
		O Doesn't know	
		Refused to answer	
ld10087	(Id10087) Was (s)he injured by an animal or insect (non-venomous)?		
		_	ld10089
			ld10089
		Refused to answer	ld10089
ld10088	(Id10088) What was the animal/insect?		
1010000	(iutuuoo) what was the animal/insect:		
		○ dog	
		snake	
		insect or scorpion	
		O other	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10089	(Id10089) Was (s)he injured by burns/fire?		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10090	(Id10090) Was (s)he subject to violence (suicide, homicide, abuse)?		
	(don't say suicide for under-12-year olds)	O Was	
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10091	(Id10091) Was (s)he injured by a firearm?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10092	(Id10092) Was (s)he stabbed, cut or pierced?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10093	(Id10093) Was (s)he strangled?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10094	(Id10094) Was (s)he injured by a blunt force?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10095	(Id10095) Was (s)he injured by a force of nature?		
		○ Yes	
		○ No	
		O Doesn't know	
		 Refused to answer 	
ld10096	(Id10096) Was it electrocution?		
	This includes accidents and cases where it is unknown if it was an accident or whether there was intentional violence.		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10097	(Id10097) Did (s)he encounter any other injury?		
		Yes	
		○ No	
		Opesn't know	
		Refused to answer	
ld10098	(Id10098) Was the injury accidental?		
		○ Yes	ld10351
		○ No	
		O Doesn't know	
		Refused to answer	
ld10100	(Id10100) Was the injury intentionally inflicted by someone else?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
	Health history		
ld10351	(Id10351) How many days old was the baby when the fatal illness started?		
	Maximum number of days for neonates is 28 days. The answer could be given in another unit, but for data entry use days. Less than 24 hours=0 days; 1 week=7 days. Enter "99" for "don't know." Enter "88" for "refuse."		
		Day(s)	

ID	Question	Answer(s)	Skip To
ld10408	(Id10408) Before the illness that led to death, was the baby/the child growing normally?		
		○ Yes	
		○ No	
		_	
		O Doesn't know	
		Refused to answer	
ld10120_0	(Id10120_0) For how many days was (s)he ill before death?		
	If less than 1 day or 24 hours, enter 0 days. For don't know, enter "99." For refused, enter "88."		
		Day(s)	
ld10123	(Id10123) Did (s)he die suddenly?		
	Suddenly means died unexpectedly within 24 hours of being in regular health.		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
	General signs and symptoms associated with final illn	ess	
	General signs and symptoms associated with inial lim	C33	
ld10147	(Id10147) Did (s)he have a fever?		
		○ Yes	
		○ No	ld10153
		O Doesn't know	ld10153
		 Refused to answer 	ld10153
ld10148_a	(Id10148_a) How many days did the fever last?		
	If less than 1 day or 24 hours, enter 0 days. Use 1 week = 7 days to determine number of days. For don't know, enter "99." For refused, enter "88."		
	7	Day(s)	
ld10149	(Id10149) Did the fever continue until death?		
	, ,	~ ·	
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10153	(Id10153) Did (s)he have a cough?		
		○ Yes	
		○ No	ld10159
		O Doesn't know	ld10159
		Refused to answer	ld10159

ID	Question	Answer(s)	Skip To
ld10158	(Id10158) Did (s)he make a whooping sound when coughing?		
		Yes	
		○ No	
		Opesn't know	
		Refused to answer	
ld10159	(Id10159) Did (s)he have any difficulty breathing?		
10133	(latotos) Dia (spic have any anneatty breathing.		
		Yes	
		○ No	ld10166
		Opesn't know	ld10166
		 Refused to answer 	ld10166
ld10161 0	(Id10161_0) For how many days did the difficulty breathing last?		
10101_0	If less than 1 day or 24 hours, enter 0 days. Use 1 week = 7 days to determine the number of days. For		
	don't know, enter "99." For refused, enter "88."	- P. (1)	
		Day(s)	
ld10166	(Id10166) During the illness that led to death, did (s)he have fast breathing?		
		Yes	
		○ No	ld10168
		O Doesn't know	ld10168
		Refused to answer	ld10168
ld10167_a	(Id10167_a) For how many days did the fast breathing last?		
	If less than 1 day or 24 hours, enter 0 days. Use 1 week = 7 days to determine the number of days. For don't know, enter "99." For refused, enter "88."		
		Day(s)	
ld10168	(Id10168) Did (s)he have breathlessness?		
		O les	
		○ No	ld10172
		O Doesn't know	ld10172
		Refused to answer	ld10172
ld10169_a	(Id10169_a) For how many days did (s)he have breathlessness?		
	If less than 1 day or 24 hours, enter 0 days. Use 1 week = 7 days to determine the number of days. For don't know, enter "99." For refused, enter "88."		
	uont kilow, enter 33. For refused, enter 66.	Day(s)	
Id10172	/1410173\ Did vov con the level sheet wall/like heim milled in as the shield husethed in		
ld10172	(Id10172) Did you see the lower chest wall/ribs being pulled in as the child breathed in? Ask only for children under the age of 12 years. Show photos if available.		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10173_nc	(Id10173_nc) During the illness that led to death did his/her breathing sound like any of the		
	following:		
		stridor	
		grunting	
		wheezing	
		no	
		Doesn't know	
		Refused to answer	
ld10181	(Id10181) Did (s)he have more frequent loose or liquid stools than usual?		
	Ask the respondent about his/her understanding of what is diarrhoea (having more frequent loose or liquid stools than usual); if unclear, explain to the respondent what is diarrhoea .		
		○ Yes	
		○ No	ld10186
		O Doesn't know	ld10186
		Refused to answer	ld10186
ld10183	(Id10183) How many stools did the baby or child have on the day that loose liquid stools		
	were most frequent? For don't know, enter "99." For refused, enter "88."		
		Number of stools:	
ld10184_a	(Id10184_a) How many days before death did the frequent loose or liquid stools start?		
	If less than 1 day or 24 hours, enter 0 days. Use 1 week = 7 days to determine the number of days. For don't know, enter "99." For refused, enter "88."		
		Days	
ld10186	(Id10186) At any time during the final illness was there blood in the stools?		
		○ No	
		O Doesn't know	
		Refused to answer	
ld10188	(Id10188) Did (s)he vomit?		
		○ Yes	
		○ No	
		Opesn't know	
		Refused to answer	
ld10189	(Id10189) To clarify: Did (s)he vomit in the week preceding the death?		
	If the response to Id10188 was 'Yes', go to Id10191. Otherwise, skip to Id10193.		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10214	(Id10214) Was (s)he unconscious during the illness that led to death?		
		○ Yes	
		○ No	ld10219
		O Doesn't know	ld10219
		Refused to answer	ld10219
ld10215	(Id10215) Was (s)he unconscious for more than 24 hours before death?		
		Yes	
		○ No	
		O Doesn't know	
		 Refused to answer 	
ld10219	(Id10219) Did (s)he have convulsions?		
		Yes	
		○ No	
		O Doesn't know	
		 Refused to answer 	
ld10233	(Id10233) During the illness that led to death, did (s)he have any skin rash?		
		Yes	
		○ No	
		O Doesn't know	
		 Refused to answer 	
ld10239	(Id10239) During the illness that led to death, did he/she have areas of the skin that turned		
	black?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10240	(Id10240) During the illness that led to death, did he/she have areas of the skin with redness and swelling?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10241	(Id10241) During the illness that led to death, did (s)he bleed from anywhere?		
		○ No	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10265	(Id10265) Did (s)he have yellow discoloration of the eyes?		
		○ No	
		O Doesn't know	
		Refused to answer	
ld10271	(Id10271) Was the baby able to suckle or bottle-feed within the first 24 hours after birth?		
	This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10272	(Id10272) Did the baby ever suckle in a normal way?		
	This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	
		○ No	
		Opesn't know	
		Refused to answer	
ld10273	(Id10273) Did the baby stop suckling?		
	This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	
		○ No	ld10275
		Opesn't know	ld10275
		 Refused to answer 	ld10275
ld10274_a	(Id10274_a) How many days after birth did the baby stop suckling?		
	Less than 1 day= "0". Enter "99" for "don't know." Enter "88" for "refuse."		
		Day(s)	
ld10275	(Id10275) Did the baby have convulsions starting within the first 24 hours of life?		
	This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	ld10277
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10276	(Id10276) Did the baby have convulsions starting more than 24 hours after birth?		
	This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	
		○ No	
		O Doesn't know	
		Doesn't know	
		Refused to answer	
ld10277	(Id10277) Did the baby's body become stiff, with the back arched backwards?		
	This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10278	(Id10278) During the illness that led to death, did the baby have a bulging or raised		
	fontanelle?		
	Show photo if available. This question should be asked only if the child was less than 18 months old when it died.		
		Yes	ld10281
		○ No	
		O Doesn't know	
		Refused to answer	
ld10279	(Id10279) During the illness that led to death, did the baby have a sunken fontanelle?		
1010279	Show photo if available. This question should be asked only if the child was less than 18 months old when		
	it died.		
		Yes	
		○ No	
		O Doesn't know	
		<u> </u>	
		Refused to answer	
ld10281	(Id10281) During the illness that led to death, did the baby become unresponsive or		
	unconscious? This question should be asked only if the child was less than 1 year old when it died.		
	This question should be asked only if the child was less than I year old when it died.	Yes	
		○ No	ld10284
		O Doesn't know	ld10284
		Refused to answer	ld10284
140202	//d10202\ Did the help because was a series of the birth within less		
ld10282	(Id10282) Did the baby become unresponsive or unconscious soon after birth, within less than 24 hours?		
	This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	ld10284
		○ No	
		<u> </u>	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10283	(Id10283) Did the baby become unresponsive or unconscious more than 24 hours after birth?		
	This question should be asked only if the child was less than 1 year old when it died.		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10284	(Id10284) During the illness that led to death, did the baby become cold to touch?		
		Yes	
		○ No	ld10286
		Opesn't know	ld10286
		Refused to answer	ld10286
ld10285	(Id10285) How many days old was the baby when it started feeling cold to touch?		
1410103	If less than 1 day or 24 hours, enter 0 days. Use 1 week = 7 days to determine the number of days. For don't know, enter "99." For refused, enter "88."		
	don't know, enter 33. Tot refused, enter 66.	Day(s)	
1410200	(141030C) During the illuser that led to death, did the behave because lethousis often a novied		
ld10286	(Id10286) During the illness that led to death, did the baby become lethargic after a period of normal activity?		
	, and the second		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10287	(Id10287) Did the baby have redness or pus drainage from the umbilical cord stump?		
		Yes	
		○ No	
		Opesn't know	
		 Refused to answer 	
ld10288	(Id10288) During the illness that led to death, did the baby have skin ulcer(s) or pits?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
		-	

ID	Question	Answer(s)	Skip To
ld10289	(Id10289) During the illness that led to death, did the baby have yellow skin, palms (hand) or soles (foot)?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10290	(Id10290) Did the baby or infant appear to be healthy and then just die suddenly?		
	Suddenly means died unexpectedly within 24 hours of being in regular health.		
		Yes	
		○ No	
		Opesn't know	
		Refused to answer	
	Neonatal and child history, signs, and symptoms		
ld10354	(Id10354) Was the child part of a multiple birth?		
	This question should be asked only if the child was less than 1 year old when it died. If two or more children are born at the same time, it is counted as a multiple birth, even if one or more of the babies are born dead.		
		○ Yes	
		○ No	ld10356
		Opesn't know	ld10356
		Refused to answer	ld10356
ld10355	(Id10355) Was the child the first, second, or later in the birth order?		
	This question should be asked only if the child was less than 1 year old when it died.		
		first	
		osecond or later	
		O Doesn't know	
		Refused to answer	
ld10356	(Id10356) Is the mother still alive?		
	This question should be asked only if the child was less than 1 year old when it died. If mother is present at the interview, select 'yes' without asking the question aloud.		
		Yes	ld10360
		○ No	
		O Doesn't know	ld10360
		Refused to answer	ld10360

ID	Question	Answer(s)	Skip To
ld10357	(Id10357) Did the mother die before, during or after the delivery?		
	This question should be asked only if the child was less than 1 year old when it died.		
		O before delivery	ld10360
		oduring delivery	ld10360
		□ after delivery	
		O Doesn't know	ld10360
		Refused to answer	ld10360
ld10358_units	(Id10358_units) How long after the delivery did the mother die?		
	This question should be asked only if the child was less than 1 year old when it died. Select one unit only.		
		○ Days	
		○ Weeks	ld10359_a
		○ Months	ld10358
		O Doesn't know	ld10360
		Refused to answer	ld10360
ld10359	(Id10359) How many days after the delivery did the mother die?		
	Enter 0-6 days. Less than 1 day or 24 hours = 0 days.		
		Day(s)	ld10360
ld10359_a	(Id10359_a) How many weeks after the delivery did the mother die?		
	Enter 1-7 weeks.		
		Week(s)	ld10360
ld10358	(Id10358) How many months after the delivery did the mother die?		
	Enter 2-60 months.		
		Month(s)	
ld10360	(Id10360) Where was the deceased born?		
	This question should be asked only if the child was less than 1 year old when it died. Read the question and slowly read the first 5 choices. Respondent should hear all 5 choices and then respond.		
		hospital	
		other health facility	
		home	
		on route to hospital or facility	
		Other	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10361	(Id10361) Did you/the mother receive professional assistance during the delivery?		
	This question should be asked only if the child was less than 1 year old when it died. Explain to the respondent what is meant by a professional assistance: delivery attended by a medical professional (doctor, nurse or midwife).		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10362	(Id10362) At birth, was the baby of usual size?		
	Show photos, explain to the respondent that even if the aswer is "no" some more questions will be asked, just to make sure no important detail has been missed.		
		Yes	ld10366
		○ No	
		O Doesn't know	
		Refused to answer	
ld10363	(Id10363) At birth, was the baby smaller than usual, (weighing under 2.5 kg)?		
	Show photos if available. This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	
		○ No	ld10365
		O Doesn't know	ld10365
		Refused to answer	ld10365
ld10364	(Id10364) At birth, was the baby very much smaller than usual, (weighing under 1 kg)?		
	Show photos if available. This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	ld10366
		○ No	ld10366
		O Doesn't know	ld10366
		Refused to answer	ld10366
ld10365	(Id10365) At birth, was the baby larger than usual, (weighing over 4.5 kg)?		
	Show photos if available. This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10366	(Id10366) What was the weight (in grammes) of the deceased at birth?		
	Ask if the child health card is available. If the card is available and the birth weight is recorded, enter the birth weight from the card. If the card is not available, record the weight based on the respondent's report if known. Record the weight in grammes in 4 digits. Respondents may give the answer in kilograms. For the data entry, convert to grammes. 1 kilogram=1,000 grammes. Enter "9999" for "don't know." Enter "8888" for "refuse."		
		Grammes:	

ID	Question	Answer(s)	Skip To
ld10367	(Id10367) How many months long was the pregnancy before the child was born?		
	For don't know, enter "99." For refused, enter "88."	Month(s)	
d10368	(Id10368) Were there any complications in the late part of the pregnancy (defined as the last 3 months, before labour)?		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
d10369	(Id10369) Were there any complications during labour or delivery?		
	If the child was more than 1 year when it died, then skip to ld10418. Otherwise continue to ld10370.	○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10370	(Id10370) Was any part of the baby physically abnormal at time of delivery? (for example: body part too large or too small, additional growth on body)?		
	This question should be asked only if the child was less than 1 year old when it died.		
		Yes	
		○ No	ld10394
		O Doesn't know	
		Refused to answer	
ld10371	(Id10371) Did the baby/ child have a swelling or defect on the back at time of birth?		
	This question should be asked only if the child was less than 1 year old when it died.	○ Vas	
		○ Yes ○ No	
		O Doesn't know	
		Refused to answer	
ld10372	(Id10372) Did the baby/ child have a very large head at time of birth?		
010372	This question should be asked only if the child was less than 1 year old when it died.		
		Yes	ld10394
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10373	(Id10373) Did the baby/ child have a very small head at time of birth?		
	This question should be asked only if the child was less than 1 year old when it died.		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10394	(Id10394) How many births, including stillbirths, did the baby's mother have before this baby?		
	For don't know, enter "99." For refused, enter "88."		
		Birth(s)	
ld10376	(Id10376) Was the baby moving in the last few days before the birth?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10377	(Id10377) Did the baby stop moving in the womb before labour started?		
		○ Yes	
		○ No	ld10382
		O Doesn't know	ld10382
		Refused to answer	ld10382
ld10379_unit	(Id10379_unit) How long before labour did you/the mother last feel the baby move?		
_	Enter 1 unit only: 0-23 hours or 1-60 days. 1 week = 7 days.		
		Hours	
		○ Days	ld10379
		O Doesn't know	ld10382
		Refused to answer	ld10382
ld10380	(Id10380) [Enter how long before labour did you/the mother last felt the baby move in hours]: (maybe the respondent or health worker had examined the mother)		
	Enter 0-23 hours.	Hour(s)	ld10382
ld10379	(Id10379) [Enter how long before labour did you/the mother last felt the baby move in		
1010375	days]: (maybe the respondent or health worker had examined the mother)		
	Enter 1-60 days. 1 week = 7 days.	Day(s)	
1410202	(Id10222) How many hours did labour and doliners take?		
ld10382	(Id10382) How many hours did labour and delivery take? If less than one hour enter 0. For don't know, enter "99." For refused, enter "88."		
		Hour(s)	

ID	Question	Answer(s)	Skip To	
ld10383	(Id10383) Was the baby born 24 hours or more after the water broke?			
		Yes		
		○ No		
		O Doesn't know		
		Refused to answer		
ld10384	(Id10384) Was the liquor foul smelling?			
		○ Yes		
		○ No		
		O Doesn't know		
		Refused to answer		
ld10385	(Id10385) What was the colour of the liquor when the water broke?			
		Green or brown		
		Clear (normal)		
		Other		
		O Doesn't know		
		Refused to answer		
ld10387	(Id10387) Was the delivery normal vaginal, without forceps or vacuum?			
		○ Yes	ld10391	
		○ No		
		Opesn't know		
		Refused to answer		
ld10388	(Id10388) Was the delivery vaginal, with forceps or vacuum?			
		○ Yes		
		○ No		
		O Doesn't know		
		Refused to answer		
1410201	/Id40204) Did way /Aha waathay waatiga ayyyyaatiga atiga ayyyaathiga adulaha ad iyalydiga			
ld10391	(Id10391) Did you/the mother receive any vaccinations since reaching adulthood including during this pregnancy?			
		Yes		
		○ No	ld10395	
		O Doesn't know	ld10395	
		Refused to answer	ld10395	
ld10392	(Id10392) How many doses?			
1010372	For don't know, enter "99." For refused, enter "88."			
		Doses		

ID	Question	Answer(s)	Skip To
ld10393	(Id10393) Did you/the mother receive tetanus toxoid (TT) vaccine?		
		○ Yes	
		○ No	
		Opesn't know	
		Refused to answer	
ld10395	(Id10395) During labour, did the baby's mother suffer from fever?		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10396	(Id10396) During the last 3 months of pregnancy, labour or delivery, did you/the baby's		
	mother suffer from high blood pressure?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10397	(Id10397) Did you/the baby's mother have diabetes mellitus?		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10398	(Id10398) Did you/the baby's mother have foul smelling vaginal discharge during pregnancy or after delivery?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10399	(Id10399) During the last 3 months of pregnancy, labour or delivery, did you/the baby's		
	mother suffer from convulsions?		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10400	(Id10400) During the last 3 months of pregnancy did you/the baby's mother suffer from blurred vision?		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10401	(Id10401) Did you/the baby's mother have severe anemia?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10402	(Id10402) Did you/the baby's mother have vaginal bleeding during the last 3 months of		
	pregnancy but before labour started?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10403	(Id10403) Did the baby's bottom, feet, arm or hand come out of the vagina before its head?		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10404	(Id10404) Was the umbilical cord wrapped more than once around the neck of the child at birth?		
	Diffit		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10405	(Id10405) Was the umbilical cord delivered first?		
		○ Yes	
		○ No	
		Opesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
ld10406	(Id10406) Was the baby blue in colour at birth?	Answer(3)	Skip 10
		○ No	
		O Doesn't know	
		Refused to answer	
	Health service utilisation	<u>'</u>	
ld10418	(Id10418) Did (s)he receive any treatment for the illness that led to death?		
		Yes	
		○ No	ld10428
		O Doesn't know	ld10428
		Refused to answer	ld10428
ld10419	(Id10419) Did (s)he receive oral rehydration salts?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10420	(Id10420) Did (s)he receive (or need) intravenous fluids (drip) treatment?		
		Yes	
		○ No	
		O Doesn't know	
		 Refused to answer 	
ld10421	(Id10421) Did (s)he receive (or need) a blood transfusion?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10422	(Id10422) Did (s)he receive (or need) treatment/food through a tube passed through the		
	nose?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To	
ld10423	(Id10423) Did (s)he receive (or need) injectable antibiotics?			
		Yes		
		○ No		
		O Doesn't know		
		Refused to answer		
ld10424	(Id10424) Did (s)he receive (or need) antiretroviral therapy (ART)?			
		Yes		
		○ No		
		O Doesn't know		
		Refused to answer		
ld10425	(Id10425) Did (s)he have (or need) an operation for the illness?			
		Yes		
		○ No		
		Opesn't know		
		 Refused to answer 		
ld10428	(Id10428) Did (s)he receive any immunizations?			
		Yes		
		○ No	ld10432	
		O Doesn't know	ld10432	
		Refused to answer	ld10432	
ld10429	(Id10429) Do you have the child's vaccination card?			
	In some countries, the vaccination card is called the "Road to Health" card.			
		○ Yes		
		○ No	ld10432	
		O Doesn't know	ld10432	
		Refused to answer	ld10432	
ld10430	(Id10430) Can I see the vaccination card (note the vaccines the child received)?			
	Only fill in the vaccination sheet if the respondent has the vaccination card at the present moment during the VA interview; the interviewer should fill in the vaccination sheet, not the respondent.			
		Yes		
		○ No	ld10432	
		O Doesn't know	ld10432	
		Refused to answer	ld10432	

D	Question	Answer(s)	Skip To
d10431	(Id10431) Select EPI vaccines done		
		BCG	
		DPT 1,2,3	
		Нер В	
		Hib	
		Meningitis	
		Penta 1,2,3	
		Pneumo	
		Polio 1,2,3	
		Rota	
		No Vaccines	
		Doesn't know	
		Refused to answer	
d10432	(Id10432) Was care sought outside the home while (s)he had this illness?		
		Yes	
		○ No	ld10435
		O Doesn't know	ld10435
		 Refused to answer 	ld10435

D	Question	Answer(s)	Skip To
d10433	(Id10433) Where or from whom did you seek care?		
		traditional healer	
		homeopath	
		religious leader	
		_	
		government hospital	
		government health center or clinic	
		private hospital	
		community-based	
		practitioner associated with	
		health system	
		trained birth	
		attendant	
		private physician	
		Relative, friend (outside household)	
		pharmacy	
		Doesn't know	
		Refused to answer	
d10434	(Id10434) What was the name and address of any hospital, health center or clinic where care was sought		
	eare massesses.		
d10435	(Id10435) Did a health care worker tell you the cause of death?		
		○ Yes	
		○ No	ld10437
		O Doesn't know	ld10437
		_	
		Refused to answer	ld10437

ID	Question		Answer(s)	Skip To
ld10436	(Id10436) What did the health care worker say?			
d10437	(Id10437) Do you have any health records that belonged to the decease	ed?		
			Yes	
			○ No	ld10445
			O Doesn't know	Id10445
			Refused to answer	ld10445
d10438	(Id10438) Can I see the health records?			
			O ::	
			○ Yes	
			○ No	ld10445
			O Doesn't know	ld10445
			Refused to answer	ld10445
d10439_check	(Id10439_check) [Is the date of the most recent (last) visit available?]			
			Yes	
			○ No	ld10445
ld10439	(Id10439) [Record the date of the most recent (last) visit]			
U1U433	[Intro-25] [Record the date of the most recent (last) visit]			
		Day:	Month: Year:	

ID	Question	Answer(s)	Skip To
ld10445	(Id10445) Has the deceased's (biological) mother ever been tested for HIV?		
		Yes	
) ics	
		○ No	
		O Doesn't know	
		Refused to answer	
	(15055) 11 11 11 11 11 11 11 11 11 11 11 11 11		
ld10446	(Id10446) Has the deceased's (biological) mother ever been told she had HIV/AIDS by a health worker?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
	Background and context		
ld10450	(Id10450) In the final days before death, did s/he travel to a hospital or health facility?		
	Enter "yes" if the deceased was a stillbirth delivered in a health facility or a live birth delivered in a health facility that died before leaving the facility.		
		Yes	
		○ No	ld10455
		O Doesn't know	ld10455
		Refused to answer	ld10455
		nerused to unswer	
ld10451	(Id10451) Did (s)he use motorised transport to get to the hospital or health facility?		
	For stillbirths and live births delivered in a health facility, answer based on mother's experience.	0 "	
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10452	(Id10452) Were there any problems during admission to the hospital or health facility?		
1010452	For stillbirths and live births delivered in a health facility, answer based on mother's experience.		
	,,,	○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	

ID	Question	Answer(s)	Skip To
d10453	(Id10453) Were there any problems with the way (s)he was treated (medical treatment,		
	procedures, interpersonal attitudes, respect, dignity) in the hospital or health facility? For stillbirths and live births delivered in a health facility, answer based on mother's experience.		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10454	(Id10454) Were there any problems getting medications or diagnostic tests in the hospital or health facility?		
	For stillbirths, answer based on mother's experience.		
		○ Yes	
		○ No	
		Opesn't know	
		Refused to answer	
ld10455	(Id10455) Does it take more than 2 hours to get to the nearest hospital or health facility		
	from the deceased's household?		
	For stillbirths and live births delivered in a health facility that died before leaving the facility, answer based on mother's experience.		
		○ Yes	
		○ No	
		Opesn't know	
		Refused to answer	
d10456	(Id10456) In the final days before death, were there any doubts about whether medical care		'
	was needed?		
	For stillbirths answer based on mother's experience.	○ V	
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10457	(Id10457) In the final days before death, was traditional medicine used?		
	For stillbirths answer based on mother's experience.		
		○ Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
		-	

ID	Question	Answer(s)	Skip To
ld10458	(Id10458) In the final days before death, did anyone use a telephone or cell phone to call for help?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
ld10459	(Id10459) Over the course of illness, did the total costs of care and treatment prohibit other		
	household payments?		
		Yes	
		○ No	
		O Doesn't know	
		Refused to answer	
	Death certificate with cause of death		
ld10462	(Id10462) Was a death certificate issued?		
	The following information serves only to complete cause of death information in some environments. In routine CRVS this information could be skipped in the interview, and information be collected from other sources, if available.		
		○ Yes	
		○ No	ld10476
		O Doesn't know	ld10476
		Refused to answer	ld10476
ld10463	(Id10463) Can I see the death certificate?		
	This section aims to collect information from the international standard medical certificate of cause of death. This level of detail may or may not be present in the death certificate issued to the family. If this detail is not present, record "-" (not available) for Id10464-Id10473.		
		○ Yes	
		○ No	ld10476
		O Doesn't know	ld10476
		Refused to answer	ld10476
ld10464	(Id10464) [Record the immediate cause of death from the certificate (line 1a)]		
ld10465	(Id10465) [Duration (Ia):]		
IU10403	For all following lines, add duration, if stated.		
	5,		

ID	Question	Answer(s)	Skip To
ld10466	(Id10466) [Record the first antecedent cause of death from the certificate (line 1b)]		
	An antecedent cause is the one that caused the one on the line above, e.g. diabetes mellitus may be an antecedent cause to kidney disease.		
ld10467	(Id10467) [Duration (Ib):]		
ld10468	(Id10468) [Record the second antecedent cause of death from the certificate (line 1c)]		
ld10469	(Id10469) [Duration (Ic):]		
ld10470	(Id10470) [Record the third antecedent cause of death from the certificate (line 1d)]		
ld10471	(Id10471) [Duration (Id):]		
ld10472	(Id10472) [Record the contributing cause(s) of death from the certificate (part 2)]		

ID	Question		Answer(s)	Skip To
ld10473	(Id10473) [Duration (part2):]		Allower (5)	SKIP 10
1010475	(1010475) [Duration (partz).]			
		pen narrative		
	0	pennanative		
ld10476	(Id10476) Thank you for your information. Now can	you please tell me in your own words		
	about the events that led to the death?			
	Record detailed notes of response; use additional paper as on when respondent recognized symptoms, care sought, be abnormalities, etc.	needed. If needed, probe for additional details arriers to care, issues with transport,		

D	Question	Answer(s)	Skip To
d10479	(Id10479) [Select any of the following words that were mentioned as present in the narrative.]		
		Asphyxia	
		Incubator	
		Lung problem	
		Pneumonia	
		Preterm delivery	
		Respiratory distress	
		None of the above words were mentioned	
		Don't know	
d10481			
	Record time at end of interview.	or. min.	
		nr: min:	
comment	(comment) Comment		
Report End			