## 2012 WHO VERBAL AUTOPSY SAMPLE QUESTIONNAIRE 2

Death of a child aged 4 weeks to 14 years



| Data of a Value (Control (Contro) (Contro) (Control (Control (Contro) (Contro) (Contro) (Contro)       |       | 2012 WHO VERBALAUTOPSY (FORM<br>DEATH OF A CHILD AGED 4 WEEKS (29 DAYS) T |  |
|--|-------|---|--|
| SECTION 1. BASIC INFORMATION ABOUT THE INTERVIEW AND THE RESPONDENT           2A120         Name of weah unterpy interviewer:<br>Somanne         Somanne           Name         Name         Name           2A140         RECORD THE DATE OF INTERVIEW         Daf           Name         Name         Name           2A140         RECORD THE DATE OF INTERVIEW         Daf           NAME         NAME of verbal unterpy interviewer         Name of verbal unterpy interviewer           NAME         NAME of verbal unterpy interview         Name of verbal unterpy respondent           Somanne         NAME of verbal unterpy respondent         NAME of verbal unterpy respondent           Somanne         NAME of verbal unterpy respondent         NAME of verbal unterpy respondent           Somanne         NAME of verbal unterpy respondent         NAME of verbal unterpy respondent           Somanne         NAME of verbal unterpy respondent         NAME of verbal unterpy respondent           Somanne         NAME of verbal unterpy respondent         NAME of verbal unterpy respondent           Somanne         NAME of verbal unterpy respondent         NAME of verbal unterpy respondent           Somanne         NAME of verbal unterpy respondent         NAME of verbal unterpy respondent           Somanne         NAME         NAME         NAME <tr< th=""><th>NO.</th><th></th><th></th></tr<>   | NO.   |   |  |
| Aurone   |       | ·   |  |
| Auf     Day  | 2A120 | Surname   |  |
| MORNING -1<br>EVENNG-2     HOUR     IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII   | 2A140 | RECORD THE DATE OF INTERVIEW  | MONTH  |
| Surrance       Name         2A110       What is your relationship to the deceased?       FATHER<br>MOTHER RELATIVE       Image: Constraint of the deceased?         2A115       Did you live with the deceased in the period leading<br>to bid you live with the deceased in the period leading<br>to Bid was the same of the deceased?       YES<br>NO       Image: Constraint of the deceased?         2A116       Did you live with the deceased?       Surname       Image: Constraint of the deceased?         2A117       What was the name of the deceased?       Surname       Image: Constraint of the deceased?         3UTAIN       What was the name of the deceased?       Surname       Image: Constraint of the deceased?         3UTAIN       What was the name of the deceased?       MALE       Image: Constraint of the deceased?         3UTAIN       What was the deceased formale or male?       FEMALE MALE       Image: Constraint of the deceased?         1A100       Vas the deceased born?       DAY       Image: Constraint of the deceased born?       Image: Constraint of the deceased born?       Image: Constraint of the deceased born?         1A200       Is date of death known?       YES<br>NO       Image: Constraint of the deceased born?       Image: Constraint of the deceased born? <td< td=""><td>2A130</td><td>MORNING =1</td><td>HOUR</td></td<>   | 2A130 | MORNING =1  | HOUR   |
| Automatical and the second of the second | 2A100 | Surname   |  |
| 2A115     Did you live with the deceased in the period leading to berhis death?     YES NO       SECTION 2. INFORMATION ON THE DECEASED AND DATE/PLACE OF DEATH       1A100     What was the name of the deceased?       Surname   | 2A110 | What is your relationship to the deceased?                                | MOTHER<br>SPOUSE<br>SIBLING<br>OTHER RELATIVE<br>(SPECIFY) |
| 1A100       What was the name of the deceased?         Surname   | 2A115 |   |  |
| Surname  | SECTI | ON 2. INFORMATION ON THE DECEASED AND DATE/PLACE OF DEATH                 |  |
| IA200       Is date of birth known?       YES         IA210       + When was the deceased born?       DAY         IA210       + When was the deceased born?       MONTH         IA210       - When was the deceased born?       MONTH         IA220       Is date of death known?       YES         IA220       Is date of death known?       YES         IA220       Is date of death known?       DAY         IA220       Is date of death known?       DAY         IA230       + When did s/he die?       DAY         IA240       How old was the deceased when s/he died?       AGE IN YEARS         IA240       How old was the deceased when s/he died?       AGE IN YEARS         IA240       Was this a woman who died more than 42 days but less than 1 year       YES         IA400       Was this a woman who died more than 42 days but less than 1 year       YES   | 1A100 | Surname   |  |
| IA210       + When was the deceased born?       DAY         IA210       + When was the deceased born?       MONTH         IA220       Is date of death known?       YEAR         IA220       Is date of death known?       YES         IA220       + When did s/he die?       DAY         IA230       + When did s/he die?       DAY         IA240       How old was the deceased when s/he died?       AGE IN YEARS         IA240       How old was the deceased when s/he died?       AGE IN YEARS         IA240       Was this a woman who died more than 42 days but less than 1 year after being pregnant or delivering a baby?       YES   | 1A110 | Was the deceased female or male?  |  |
| Index       Image:                       | 1A200 | Is date of birth known?   |  |
| IA230       + When did s/he die?       DAY         IA230       - When did s/he die?       DAY         MONTH       DAY         IA240       How old was the deceased when s/he died?       AGE IN YEARS         IA240       FAGE IS LESS THAN 1 YEAR RECORD IN MONTHS       AGE IN MONTHS         IA400       Was this a woman who died more than 42 days but less than 1 year       YES         IA400       Was this a woman who died more than 42 days but less than 1 year       YES  | 1A210 | + When was the deceased born?   | MONTH  |
| DAY     Image: Constraint of the symbol of the         | 1A220 | Is date of death known?   |  |
| 1A240<br>1A250     How old was the deceased when s/he died?     AGE IN YEARS       IF AGE IS LESS THAN 1 YEAR RECORD IN MONTHS     AGE IN MONTHS       1A400     Was this a woman who died more than 42 days but less than 1 year<br>after being pregnant or delivering a baby?     YES<br>NO  | 1A230 | + When did s/he die?  | MONTH  |
| after being pregnant or delivering a baby? NO  |       |   | AGE IN YEARS   |
|  | 1A400 |   | NO   |

| NO.   | QUESTIONS AND FILTERS  | CODING CATEGORIES   |
|-------|--|---|
| 1A500 | What was her/his citizenship/nationality?                                  | CITIZEN BY BIRTH NATURALIZED CITIZ.   |
| 1A510 | What was her/his ethnicity?  | ETHNICITY A ETHNICITY B ETHNICITY C OTHER (specify)                               |
| 1A520 | What was her/his place of birth?   |   |
|       | 1 Larger admin area (e.g., province)                                       | LARGER ADMIN AREA   |
|       | 2 Smaller admin area (e.g., county)  | SMALLER ADMIN AREA  |
|       | 3 Locality (e.g., city, village)   | LOCALITY  |
|       | S Locarty (e.g., etty, vinage)   |   |
|       | 4 Urban/Rural  | DON'T KNOW  |
|       | 4 Urban/ Kurai   | URBAN<br>RURAL  |
|       | 5 Other country  | OTHER COUNTRY (specify)   |
| 1A530 | What was her/his place of usual residence?                                 |   |
|       | 1 Larger admin area (e.g., province)                                       | LARGER ADMIN AREA   |
|       | 2 Smaller admin area (e.g., county)  | SMALLER ADMIN AREA  |
|       | 3 Locality (e.g., city, village)   | LOCALITY  |
|       |  | DON'T KNOW  |
|       | 4 Urban/Rural  | URBAN   |
|       |  | RURAL   |
|       | 5 Other country  | OTHER COUNTRY (specify)   |
| 1A540 | What was her/his place of normal residence 1 to 5 years before death?      |   |
|       | 1 Larger admin area (e.g., province)                                       | LARGER ADMIN AREA   |
|       | 2 Smaller admin area (e.g., county)  | SMALLER ADMIN AREA  |
|       | 3 Locality (e.g., city, village)   | LOCALITY  |
|       |  | DON'T KNOW  |
|       | 4 Urban/Rural  | URBAN   |
|       |  | RURAL   |
|       | 5 Other country  | OTHER COUNTRY (specify)   |
| 1A550 | Where did death occur?   |   |
|       | 1 Larger admin area (e.g., province)                                       | LARGER ADMIN AREA   |
|       | 2 Smaller admin area (e.g., county)  | SMALLER ADMIN AREA  |
|       | 3 Locality (e.g., city, village)   | LOCALITY  |
|       |  | DON'T KNOW  |
|       | 4 Urban/Rural  | URBAN   |
|       |  | RURAL   |
|       | 5 Other country  | OTHER COUNTRY (specify)   |
| 1A560 | What was the site of death?  | HOSPITAL CHER HEALTH FACILITY HOME CONTHER (specify) CONTER (specify) CONTENDE    |
| 1A600 | What was her/his marital status?   | NEVER MARRIED MARRIED/LIVING WITH A PARTNER WIDOWED DIVORCED SEPARATED DON'T KNOW |
| 1A610 | What was the date of marriage?   | DAY   |
|       | RECORD '98' IF DON'T KNOW DAY OR MONTH<br>RECORD '9998' IF DON'T KNOW YEAR | MONTH   |
|       |  |   |
|       |  | YEAR  |

| NO.     | QUESTIONS AND FILTERS   | CODING CATEGORIES  |
|---------|---|--|
| 1A630   | What was the name of the mother? Surname Name   | ·  |
| 1A620   | What was the name of the father? Surname Name   |  |
| 1A640   | What was her/his highest level of schooling?  | NO FORMAL EDUCATION PRIMARY SECONDARY HIGHER DON'T KNOW  |
| 1A650   | Was s/he able to read and write?  | YES DON'T KNOW   |
| 1A660   | What was her/his economical activity status in year prior to death?   | USUALLY ECONOMICALLY ACTIVE MAINLY EMPLOYED MAINLY UNEMPLOYED NOT ECONOMICALLY ACTIVE HOME-MAKER STUDENT PENSION OTHER (specify) DON'T KNOW  |
| 1A670   | What was her/his occupation, that is, what kind of work did s/he mainly do?   |  |
| SECTION | I 3. DEATH REGISTRATION AND CERTIFICATION   |  |
| 1A700   | Death registration number   |  |
| 1A710   | Date of registration<br>RECORD '98' IF DON'T KNOW DAY OR MONTH<br>RECORD '9998' IF DON'T KNOW YEAR  | DAY IN THE DAY INTERDAY. |
| 1A720   | Place where the death is registered:         1 Larger admin area (e.g., province)         2 Smaller admin area (e.g., county)         3 Locality (e.g., city, village)         4 Urban/Rural         5 Name of local registrar         Surname         Name | LARGER ADMIN AREA SMALLER ADMIN AREA LOCALITY URBAN RURAL  |
|         |   | DON'T KNOW   |
| 1A730   | National identification number of deceased  |  |

|       | 2012 WHO VERBAL AUTOPSY [FORM 2] DEATH<br>OF A CHILD AGED 4 WEEKS TO 14 YEARS   |  |     |  |  |
|-------|---|--|-----|--|--|
| NO.   | QUESTIONS AND FILTERS   | CODING CATEGOR   | IES |  |  |
| SECT  | ION 4. RESPONDENT'S ACCOUNT OF ILLNESS/EVENTS LEADING   | O DEATH  |     |  |  |
|       | Could you tell me about the illness/events that led to her his/death?   |  |     |  |  |
|       |   |  |     |  |  |
|       | CAUSE OF DEATH 1 ACCORDING TO RESPONDENT  |  |     |  |  |
|       | CAUSE OF DEATH 2 ACCORDING TO RESPONDENT  |  |     |  |  |
| SECT  | ON 5. CONTEXT AND HISTORY OF PREVIOUSLY KNOWN MEDICA  | L CONDITIONS   |     |  |  |
|       | I would like to ask you some questions concerning the contexts ar<br>injuries and accidents that the deceased suffered; and signs and s<br>when s/he was ill. Some of these questions may not appear to be<br>Please bear with me and answer all the questions. They will help to<br>possible symptoms that the deceased had. | mptoms that the deceased had/showed lirectly related to his/her death. | d;  |  |  |
| 3A100 | Was there any diagnosis of Tuberculosis?  | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A110 | Was there any diagnosis of HIV/AIDS?  | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A120 | Did s/he have a recent positive test for Malaria?   | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A130 | Did s/he have a recent negative test for Malaria?   | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A140 | Was there any diagnosis of Measles?   | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A150 | Was there any diagnosis of High Blood Pressure?   | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A160 | Was there any diagnosis of Heart Disease?   | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A170 | Was there any diagnosis of Diabetes?  | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A180 | Was there any diagnosis of Asthma?  | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A190 | Was there any diagnosis of Epilepsy?  | YES<br>NO<br>DON'T KNOW  |     |  |  |
| 3A200 | Was there any diagnosis of Cancer?  | YES<br>NO<br>DON'T KNOW  |     |  |  |

| NO.   | QUESTIONS AND FILTERS  | CODING CATEGORIES                               |  |
|-------|--|---|--|
| 3A210 | Was there any diagnosis of Chronic Obstructive Pulmonary Disease (COPD)? | YES<br>NO<br>Don't Know                         |  |
| 3A220 | Was there any diagnosis of Dementia?                                     | YES<br>NO<br>DON'T KNOW                         |  |
| 3A230 | Was there any diagnosis of Depression?                                   | YES<br>NO<br>DON'T KNOW                         |  |
| 3A240 | Was there any diagnosis of Stroke?                                       | YES<br>NO<br>DON'T KNOW                         |  |
| 3A250 | Was there any diagnosis of Sickle Cell disease?                          | YES<br>NO<br>Don't Know                         |  |
| 3A260 | Was there any diagnosis of Kidney disease?                               | YES<br>NO<br>Don't Know                         |  |
| 3A270 | Was there any diagnosis of Liver disease?                                | YES<br>NO<br>Don't Know                         |  |
| 3A280 | Did s/he die during the wet season?                                      | YES<br>NO<br>DON'T KNOW                         |  |
| 3A290 | Did s/he die during the dry season?                                      | YES<br>NO<br>Don't Know                         |  |
| 3A300 | For how long was s/he ill before s/he died?                              | NUMBER OF DAYS<br>NUMBER OF WEEKS<br>DON'T KNOW |  |
| 3A310 | Did s/he die suddenly?   | YES<br>NO<br>DON'T KNOW                         |  |

| 2012 WHO VERBAL AUTOPSY [FORM 2] DEATH<br>OF A CHILD AGED 4 WEEKS TO 14 YEARS |  |                                   |  |  |
|---|--|-----------------------------------|--|--|
| NO.   | QUESTIONS AND FILTERS  | CODING CATEGORIES                 |  |  |
| SECTI   | ON 6. HISTORY OF INJURIES/ACCIDENTS  |                                   |  |  |
| 3E100   | Did s/he suffer from any injury or accident that led to her/his death?                         | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E110   | + Did s/he suffer from a road traffic accident?  | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E120   | + + Was s/he injured as a pedestrian/walking?  | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E130   | + + Was s/he injured as an occupant of a car vehicle?  | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E140   | + + Was s/he injured as an occupant of a bus/heavy transport vehicle?                          | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E150   | + + Was s/he injured as a driver or passenger of a motorcycle?                                 | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E160   | + + Was s/he injured as a pedal cyclist?   | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E170   | + + Do you know anything about the counter-part that was hit during the road traffic accident? | YES<br>NO                         |  |  |
| 3E200   | + + + Was it a pedestrian?   | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E210   | + + + Was it a stationary object?  | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E220   | + + + Was it a car vehicle?  | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E230   | + + + Was it a bus or heavy transport vehicle?   | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E240   | + + + Was it a motor cycle?  | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E250   | + + + Was it a pedal cycle?  | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E260   | + + + Was it something else?   | YES (specify)<br>NO<br>DON'T KNOW |  |  |
| 3E300   | + Was s/he injured in a non-road transport accident?   | YES<br>NO<br>DON'T KNOW           |  |  |
| 3E310   | + + Was s/he injured in a fall?  | YES<br>NO<br>DON'T KNOW           |  |  |

| NO.   | QUESTIONS AND FILTERS   | CODING CATEGORIES       |  |
|-------|---|-------------------------|--|
| 3E320 | + + Did s/he die of drowning?   | YES<br>NO<br>DON'T KNOW |  |
| 3E330 | + + Did s/he suffer from burns?   | YES<br>NO<br>DON'T KNOW |  |
| 3E340 | + + Did (s)he suffer from any plant/animal/insect bite or sting that led to<br>+ + her/his death? | YES<br>NO<br>DON'T KNOW |  |
| 3E400 | + + + Was it a dog?   | YES<br>NO<br>DON'T KNOW |  |
| 3E410 | + + + Was it a snake?   | YES<br>NO<br>DON'T KNOW |  |
| 3E420 | + + + + Was it an insect?   | YES<br>NO<br>DON'T KNOW |  |
| 3E500 | + + Was s/he injured by a force of nature?  | YES<br>NO<br>DON'T KNOW |  |
| 3E510 | + + Was there any poisoning?  | YES<br>NO<br>DON'T KNOW |  |
| 3E520 | + Was s/he subject to violence or assault?  | YES<br>NO<br>DON'T KNOW |  |
| 3E530 | + Was the injury or accident intentionally inflicted by someone else?                             | YES<br>NO<br>DON'T KNOW |  |
| 3E600 | + + Was s/he injured by a fire arm?   | YES<br>NO<br>DON'T KNOW |  |
| 3E610 | + + Was s/he injured from a stab, cut or pierce?  | YES<br>NO<br>DON'T KNOW |  |
| 3E620 | + + Was s/he injured by machinery?  | YES<br>NO<br>DON'T KNOW |  |
| 3E630 | + + Was s/he struck by an animal or object?   | YES<br>NO<br>DON'T KNOW |  |
| 3E700 | + Do you think that s/he committed suicide?   | YES<br>NO<br>DON'T KNOW |  |
|       | CHECK QUESTIONS 1A240 AND 1A250 FOR AGE AT DEATH:<br>IF UNDER IF ONE YEAR IF ONE YEAR OR OLDER    | UMP TO SECTION 8        |  |

| NO.   | QUESTIONS AND FILTERS  | CODING CATEGORIES          |
|-------|--|----------------------------|
| SECT  | ON 7. SYMPTOMS AND SIGNS NOTED DURING THE FINAL ILLNESS OF INFAI | NTS                        |
| 3D190 | Was the child born smaller than normal, weighing under 2.5 kg?   | YES NO DON'T KNOW          |
| 3D210 | How many weeks was the pregnancy when the baby was born?         | NUMBER OF WEEKS DON'T KNOW |
| 3D390 | Did the child have bulging of the fontanelle?                    | YES NO DON'T KNOW          |
| 3D400 | Did the child have a sunken fontanelle?                          | YES DON'T KNOW             |

| 2012 WHO VERBAL AUTOPSY [FORM 2] DEATH<br>OF A CHILD AGED 4 WEEKS TO 14 YEARS |   |   |  |  |
|---|---|---|--|--|
| NO. QUESTIONS AND FILTERS CODING CATEGORIES                                   |   |   |  |  |
| SECTI   | ON 8. SYMPTOMS NOTED DURING THE FINAL ILLNESS FOR ALL CHILD                             | REN   |  |  |
| 3D220   | Did the child have any noticeable malformation?   | YES<br>No<br>Don't know                         |  |  |
| 3D240   | + Did the child have a swelling or defect on the back?                                  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3D250   | + Did the child have a very large head?   | YES<br>NO<br>Don't Know                         |  |  |
| 3D260   | + Did the child have a very small head?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B100   | Did s/he have a fever?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B110   | + For how long did s/he have a fever?   | NUMBER OF DAYS<br>NUMBER OF WEEKS<br>DON'T KNOW |  |  |
| 3B120   | + Did s/he have night sweats?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B130   | Did s/he have a cough?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B140   | + For how long did s/he have a cough?   | NUMBER OF DAYS<br>NUMBER OF WEEKS<br>DON'T KNOW |  |  |
| 3B170   | + Did s/he make a whooping sound when coughing?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B150   | + Was the cough productive with sputum?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B160   | + Did s/he cough out blood?   | YES<br>NO<br>Don't KNOW                         |  |  |
| 3B180   | Did s/he have any breathing problem?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B190   | + Did s/he have fast breathing?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B200   | + + For how long did s/he have fast breathing?  | NUMBER OF DAYS<br>NUMBER OF WEEKS<br>DON'T KNOW |  |  |
| 3B210   | + Did s/he have breathlessness?   | YES<br>NO<br>Don't Know                         |  |  |
| 3B220   | + + For how long did s/he have breathlessness?  | NUMBER OF DAYS<br>NUMBER OF WEEKS<br>DON'T KNOW |  |  |
| 3B230   | + + Was s/he unable to carry out daily routine activities due to<br>+ + breathlessness? | YES<br>NO<br>DON'T KNOW                         |  |  |

| NO.   | OF A CHILD AGED 4 WEEKS<br>QUESTIONS AND FILTERS  | 1                                 |   |  |
|-------|---|-----------------------------------|---|--|
|       |   | CODING CATEGORIES                 |   |  |
| 3B240 | + + Was s/he breathless while lying flat?   | YES<br>NO                         | F |  |
|       |   | DON'T KNOW                        | F |  |
|       |   |                                   |   |  |
| 3B250 | + Did you see the lower chest wall/ribs be pulled in as the child<br>+ breathed?  | YES<br>NO                         | - |  |
|       | + bleatheu:   | DON'T KNOW                        | - |  |
|       |   |                                   |   |  |
| 3B260 | <ul> <li>+ Did s/he have noisy breathing (grunting or wheezing)?</li> <li>+ DEMONSTRATE</li> </ul>  | YES<br>NO                         |   |  |
|       |   | DON'T KNOW                        | - |  |
| 3B270 | Did s/he have severe chest pain?  | YES                               |   |  |
| 30270 | Did she have severe chest pair:   | NO                                | - |  |
|       |   | DON'T KNOW                        |   |  |
| 3B280 | Did s/he have diarrhoea?  | YES                               | Г |  |
| 00200 |   | NO                                | E |  |
|       |   | DON'T KNOW                        |   |  |
| 3B290 | + For how long did s/he have diarrhoea?   | NUMBER OF DAYS                    |   |  |
|       | , second s | NUMBER OF WEEKS                   |   |  |
|       |   | DON'T KNOW                        |   |  |
| 3B300 | + At any time during the final illness was there blood in the stools?   | YES                               |   |  |
|       |   | NO                                |   |  |
|       |   | DON'T KNOW                        |   |  |
| 3B310 | Did s/he vomit?   | YES                               |   |  |
|       |   | NO<br>DON'T KNOW                  | F |  |
|       |   | DON'T KNOW                        | L |  |
| 3B320 | + Did s/he vomit "coffee grounds" or bright red/blood?  | YES                               |   |  |
|       |   | NO<br>DON'T KNOW                  |   |  |
|       |   | DON'T KNOW                        |   |  |
| 3B330 | Did s/he have any abdominal problem?  | YES                               |   |  |
|       |   | NO<br>DON'T KNOW                  |   |  |
|       |   | DON'T KNOW                        | L |  |
| 3B340 | + Did s/he have severe abdominal pain?  | YES                               |   |  |
|       |   | NO<br>DON'T KNOW                  | - |  |
|       |   |                                   |   |  |
| 3B350 | + + For how long before death did s/he have severe abdominal + + pain?  | NUMBER OF DAYS<br>NUMBER OF WEEKS |   |  |
|       | + + pain:   | DON'T KNOW                        |   |  |
|       |   |                                   |   |  |
| 3B360 | + Did s/he have a more than usual protruding abdomen?   | YES<br>NO                         |   |  |
|       |   | DON'T KNOW                        | - |  |
| 20270 | L - For how long did offer how a more than some langton the   | NUMBER OF DAVE                    |   |  |
| 3B370 | + + For how long did s/he have a more than usual protruding<br>+ + abdomen?   | NUMBER OF DAYS<br>NUMBER OF WEEKS |   |  |
|       |   | DON'T KNOW                        |   |  |
| 3B380 | + Dide/he have any lump inside the abdoman?   | YES                               |   |  |
| 00600 | + Did s/he have any lump inside the abdomen?  | NO                                | ⊢ |  |
|       |   | DON'T KNOW                        | Ľ |  |
| 3B390 | + + For how long did s/he have the lump inside the abdomen?   | NUMBER OF DAYS                    |   |  |
| 22070 |   | NUMBER OF WEEKS                   |   |  |
|       |   | DON'T KNOW                        |   |  |
| 3B400 | Did s/he have a severe headache?  | YES                               | Г |  |
|       |   | NO                                | E |  |
|       |   | DON'T KNOW                        |   |  |
| 3B405 | Did s/he have a stiff or painful neck?  | YES                               | Γ |  |
|       |   | NO                                |   |  |
|       |   | DON'T KNOW                        |   |  |
| 3B410 | + For how long did s/he have a stiff or painful neck?   | NUMBER OF DAYS                    |   |  |
|       |   | NUMBER OF WEEKS                   |   |  |
|       |   | DON'T KNOW                        | L |  |
| 3B420 | Did s/he have mental confusion?   | YES                               |   |  |
|       |   | NO                                |   |  |
|       |   |                                   |   |  |

| 2012 WHO VERBAL AUTOPSY [FORM 2] DEATH<br>OF A CHILD AGED 4 WEEKS TO 14 YEARS |   |   |  |  |
|---|---|---|--|--|
| NO.   | QUESTIONS AND FILTERS   | CODING CATEGORIES                               |  |  |
| 3B430   | + For how long did s/he have mental confusion?  | NUMBER OF DAYS NUMBER OF MONTHS DON'T KNOW      |  |  |
| 3B440   | Was s/he unconscious for more than 24 hours?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B450   | + Did the unconsciousness start suddenly, quickly (at least within + a single day)?                           | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B460   | Did s/he have convulsions?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B470   | + For how long did s/he have convulsions?   | NUMBER OF MINUTES DON'T KNOW                    |  |  |
| 3B480   | + Did s/he became unconscious immediately after the convulsion?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B490   | Did s/he have any urine problems?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B500   | + Did s/he pass no urine at all?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B510   | + Did s/he go to urinate more often than usual?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B520   | + During the final illness did s/he ever pass blood in the urine?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B530   | Did s/he have any skin problems?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B540   | + Did s/he have any ulcers, abscess or sores<br>+ anywhere except on the feet?                                | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B550   | + Did (s)he have any ulcers, abscess or sores on the feet<br>+ that were not also on other parts of the body? | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B560   | + During the illness that led to death, did s/he have any skin rash?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B570   | + + For how long did s/he have the skin rash?   | NUMBER OF DAYS<br>NUMBER OF WEEKS<br>DON'T KNOW |  |  |
| 3B580   | + + Did s/he have measles rash?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B590   | + + Did s/he ever have shingles/herpes zoster?  | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B600   | Did s/he have bleeding from the nose, mouth, or anus?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B610   | Did s/he have noticeable weight loss?   | YES<br>NO<br>DON'T KNOW                         |  |  |
| 3B620   | + Wass/he severely thin or wasted?  | YES<br>NO<br>DON'T KNOW                         |  |  |

| OF A CHILD AGED 4 WEEKS TO 14 YEARS |  |                         |   |  |
|-------------------------------------|--|-------------------------|---|--|
| NO.<br>3B630                        | QUESTIONS AND FILTERS<br>Did s/he have mouth sores or white patches in the mouth<br>or on the tongue?                            | YES<br>NO<br>DON'T KNOW |   |  |
| 3B640                               | Did s/he have stiffness of the whole body or was unable to open<br>the mouth?  | YES<br>NO<br>DON'T KNOW |   |  |
| 3B650                               | Did s/he have swelling (puffiness) of the face?  | YES<br>NO<br>DON'T KNOW | E |  |
| 3B660                               | Did s/he have both feet swollen?   | YES<br>NO<br>DON'T KNOW |   |  |
| 3B670                               | Did s/he have any lumps?   | YES<br>NO<br>DON'T KNOW |   |  |
| 3B680                               | + Did s/he have a lumps or lesions in the mouth?   | YES<br>NO<br>DON'T KNOW | E |  |
| 3B690                               | + Did s/he have any lumps on the neck?   | YES<br>NO<br>DON'T KNOW | E |  |
| 3B700                               | + Did s/he have any lumps on the armpit?   | YES<br>NO<br>DON'T KNOW | E |  |
| 3B710                               | + Did s/he have any lumps on the groin?  | YES<br>NO<br>DON'T KNOW |   |  |
| 3B730                               | Did s/he have paralysis of one side of the body?   | YES<br>NO<br>DON'T KNOW | E |  |
| 3B740                               | Did s/he have difficulty or pain while swallowing liquids?   | YES<br>NO<br>DON'T KNOW | E |  |
| 3B750                               | Did s/he have yellow discoloration of the eyes?  | YES<br>NO<br>DON'T KNOW |   |  |
| 3B760                               | Did her/his hair colour change to reddish or yellowish?  | YES<br>NO<br>DON'T KNOW | E |  |
| 3B770                               | Did s/he look pale (thinning/lack of blood) or have pale palms, eyes or nail beds?   | YES<br>NO<br>DON'T KNOW | E |  |
| 3B780                               | Did s/he have sunken eyes?   | YES<br>NO<br>DON'T KNOW | E |  |
| 3D270                               | Was the child not growing normally?  | YES<br>NO<br>DON'T KNOW |   |  |
| 3B790                               | Did (s)he drink a lot more water than usual?   | YES<br>NO<br>DON'T KNOW |   |  |
|                                     | CHECK QUESTIONS 1A110, 1A240 AND 1A250 FOR SEX AND AGE AT<br>IF FEMALE IF MALE OR FEMALE<br>BETWEEN 12 - 14 YEARS UNDER 12 YEARS | DEATH:                  |   |  |

| NO.   | OF A CHILD AGED 4 WEEKS TO 14 YEARS NO. QUESTIONS AND FILTERS CODING CATEGORIES                                   |  |   |
|-------|---|--|---|
|       | ON 9. SYMPTOMS AND SIGNS ASSOCIATED WITH PREGNANCY  |  |   |
| 3C100 | Was she neither pregnant, nor delivered, within 6 weeks of her death?   | YES skip pregnancy section if YES          |   |
| 50100 | OR  | NO<br>DON'T KNOW                           |   |
| 3C110 | Was she pregnant at the time of death?  | YES<br>NO<br>DON'T KNOW                    | F |
| 3C120 | Did she die within 6 weeks of giving birth?   | YES  | L |
| 50120 | OR  | NO<br>DON'T KNOW                           | E |
| 3C130 | Did she die within 6 weeks of a pregnancy that lasted less than 6 months?   | YES<br>NO<br>DON'T KNOW                    |   |
| 3C200 | + Did she die within 24 hours after delivery?   | YES<br>NO<br>DON'T KNOW                    | Ē |
| 3C210 | + Did she die during labour, but undelivered?   | YES<br>NO<br>DON'T KNOW                    |   |
| 3C220 | + Was she breastfeeding at death?   | YES<br>NO<br>Don't Know                    |   |
| 3C230 | <ul><li>+ How many births, including stillbirths, did she have</li><li>+ before this baby?</li></ul>              | NUMBER OF BIRTHS/STILLBIRTHS<br>DON'T KNOW | Ц |
| 3C240 | + Did she have any previous C-section?  | YES<br>NO<br>Don't Know                    |   |
| 3C250 | + Did she die during or after a multiple pregnancy?   | YES<br>NO<br>Don't Know                    |   |
| 3C260 | + During pregnancy, did she suffer from high blood pressure?  | YES<br>NO<br>Don't Know                    |   |
| 3C270 | <ul> <li>+ Did she have foul smelling vaginal discharge during pregnancy</li> <li>+ or after delivery?</li> </ul> | YES<br>NO<br>DON'T KNOW                    |   |
| 3C280 | + During the last 3 months of pregnancy, did she suffer from + convulsions?                                       | YES<br>NO<br>DON'T KNOW                    |   |
| 3C290 | + During the last 3 months of pregnancy, did she suffer from<br>+ blurred vision?                                 | YES<br>NO<br>DON'T KNOW                    |   |
| 3C300 | + Did she give birth to a live, healthy baby within 6 weeks of death?   | YES<br>NO<br>DON'T KNOW                    |   |
| 3C310 | + Was there any vaginal bleeding during pregnancy or<br>+ after delivery?   | YES<br>NO<br>Don't Know                    |   |
| 3C320 | + + Was there vaginal bleeding during the first 6 moths<br>+ + of pregnancy?                                      | YES<br>NO<br>Don't Know                    |   |
| 3C330 | + + Was there vaginal bleeding during the last 3 months of<br>+ + pregnancy but before labour started?            | YES<br>NO<br>DON'T KNOW                    |   |

| 2012 WHO VERBAL AUTOPSY [FORM 2] DEATH<br>OF A CHILD AGED 4 WEEKS TO 14 YEARS |  |                         |  |  |
|---|--|-------------------------|--|--|
| NO.   | QUESTIONS AND FILTERS  | CODING CATEGORIES       |  |  |
| 3C340   | + + Was there excessive vaginal bleeding during labour?  | YES<br>NO<br>DON'T KNOW |  |  |
| 3C350   | + + Was there excessive vaginal bleeding after delivering the baby?  | YES<br>NO<br>DON'T KNOW |  |  |
| 3C360   | + Was the placenta not completely delivered?   | YES<br>NO<br>Don't Know |  |  |
| 3C365   | + Did she deliver or try to deliver an abnormally positioned baby?   | YES<br>NO<br>DON'T KNOW |  |  |
| 3C370   | + Was she in labour for unusually long (more than 24 hours)?   | YES<br>NO<br>Don't Know |  |  |
| 3C380   | Did she attempt to terminate the pregnancy?  | YES<br>NO<br>Don't Know |  |  |
| 3C390   | <ul> <li>+ Did she recently have a pregnancy that ended in</li> <li>+ an abortion (spontaneous or induced)?</li> </ul> | YES<br>NO<br>Don't Know |  |  |
| 3C400   | + Did she give birth in a health facility?   | YES<br>NO<br>DON'T KNOW |  |  |
| 3C410   | + Did she give birth at home?  | YES<br>NO<br>DON'T KNOW |  |  |
| 3C420   | Did she give birth elsewhere, e.g. on the way to a facility?   | YES<br>NO<br>DON'T KNOW |  |  |
| 3C430   | + Did she receive professional assistance for the delivery?  | YES<br>NO<br>Don't Know |  |  |
| 3C440   | + Did she have an operation to remove her uterus shortly<br>+ before death?  | YES<br>NO<br>DON'T KNOW |  |  |
| 3C450   | + Did she have a normal vaginal delivery?  | YES<br>NO<br>DON'T KNOW |  |  |
| 3C460   | + Did she have an assisted delivery, with forceps/vacuum?  | YES<br>NO<br>DON'T KNOW |  |  |
| 3C470   | + Was it a delivery with caesarean section?  | YES<br>NO<br>DON'T KNOW |  |  |
| 3C480   | + Was the baby born more than one month early?   | YES<br>NO<br>DON'T KNOW |  |  |

| OF A CHILD AGED 4 WEEKS TO 14 YEARS |  |                         |   |  |
|-------------------------------------|--|-------------------------|---|--|
| NO.                                 | QUESTIONS AND FILTERS  | CODING CATEGORIES       |   |  |
| SECT                                | ION 10. TREATMENT AND HEALTH SERVICE USE FOR THE FINAL ILLNESS   |                         |   |  |
| 3G100                               | Was s/he adequately vaccinated?  | YES<br>NO<br>DON'T KNOW | E |  |
| 3G110                               | Did s/he receive any treatment for the illness that led to death?  | YES<br>NO<br>DON'T KNOW | E |  |
| 3G120                               | + Did s/he receive oral rehydration salts?   | YES<br>NO<br>DON'T KNOW |   |  |
| 3G130                               | + Did s/he receive (or needed) intravenous fluids (drip) treatment?  | YES<br>NO<br>DON'T KNOW |   |  |
| 3G140                               | + Did s/he receive (or needed) a blood transfusion?  | YES<br>NO<br>DON'T KNOW |   |  |
| 3G150                               | <ul><li>+ Did s/he receive (or needed) treatment/food through a tube passed</li><li>+ through the nose?</li></ul>  | YES<br>NO<br>DON'T KNOW |   |  |
| 3G160                               | + Did s/he receive (or needed) injectable (IV or IM) antibiotics?  | YES<br>NO<br>DON'T KNOW |   |  |
| G170                                | + Did s/he have (or needed) an operation for the illness?  | YES<br>NO<br>DON'T KNOW |   |  |
| 3G180                               | + + Dids/he have the operation within 1 month before death?  | YES<br>NO<br>DON'T KNOW |   |  |
| 3G190                               | + Was s/he discharged from the hospital very ill?  | YES<br>NO<br>DON'T KNOW | E |  |
| SECT                                | ION 11. BACKGROUND   | ·                       |   |  |
| 4A100                               | In the final days before death, did s/he travel to a hospital or health facility?  | YES<br>NO<br>Don't know |   |  |
| A110                                | + Did s/he use motorised transport to get to the hospital or<br>+ health facility?   | YES<br>NO<br>DON'T KNOW | E |  |
| A120                                | + Were there any problems during admission to the hospital or<br>+ health facility?  | YES<br>NO<br>DON'T KNOW |   |  |
| A130                                | <ul> <li>+ Were there any problems with the way (s)he was treated (medical treatment,</li> <li>+ procedures, inter-personal attitudes, respect, dignity) in the</li> <li>+ hospital or health facility?</li> </ul> | YES<br>NO<br>DON'T KNOW | E |  |
| A140                                | + Were there any problems getting medications, or diagnostic tests<br>+ in the hospital or health facility?  | YES<br>NO<br>DON'T KNOW |   |  |
| A150                                | Does it take more than 2 hours to get to the nearest hospital or health facility from the deceased's household?  | YES<br>NO<br>DON'T KNOW |   |  |
| 4A160                               | In the final days before death, were there any doubts about whether medical care was needed?   | YES<br>NO               |   |  |

| NO.   | QUESTIONS AND FILTERS  | CODING CATEGORIES |
|-------|--|-------------------|
| 4A170 | In the final days before death, was traditional medicine used?   | YES NO DON'T KNOW |
| 4A180 | In the final days before death, did anyone use a telephone or cell phone to call for help?               | YES NO DON'T KNOW |
| 4A190 | Over the course of illness, did the total costs of care and treatment prohibit other household payments? | YES DON'T KNOW    |

## 2012 WHO VERBAL AUTOPSY [FORM 2] DEATH OF A CHILD AGED 4 WEEKS TO 14 YEARS

| 5A100                           |  |
|---------------------------------|--|
| 5A100                           | INTERVIEWER'S OBSERVATIONS                 |
|                                 | INTERVIEWER'S OBJERVATIONS                 |
|                                 | TO BE FILLED IN AFTER COMPLETING INTERVIEW |
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| COMMENTS ON SPECIFIC QUESTIONS: |  |
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| ANY OTHER COMMENTS.             |  |
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| NAME OF THE SUPERVISOR:         | DATE:                                      |