#### REPUBLIC OF CAMEROON Peace- Work- Fatherland

tace- WOIK- Patricilar

### MINISTRY OF LPUBLIC HEALTH

NATIONAL INSTITUTE OF STATISTICS

EXPANDED PROGRAMME ON IMMUNIZATION

-----

EVALUATION SURVEY OF THE COVERAGE OF EPI ROUTINE VACCINATIONS, OF THE SECOND WEEK ACTION OF HEALTH AND OF MATERNAL AND CHILD NUTRITION AND THE AFRICAN WEEK OF VACCINATION (SASNIM/SAV):

FROM 12 TO 15 MAY 2011

### **QUESTIONNAIRE**

Information collected during this survey are strictly confidential under Law N° 91/023 of 16 December 1991, on censuses and statistical surveys.

|     | 0. IDENTIFICATION                                                                                                                                                                                                         | 102      | SEX OF THE HOUSEHOLD HEAD<br>1= Male 2= Female             |                                                                                                                                      |           |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 001 | REGION                                                                                                                                                                                                                    |          | 103                                                        | AGE OF THE HOUSEHOLD HEAD (in complete years) $DK=98$ ; If $age \ge 95$ , fill 95                                                    |           |
| 002 | DIVISION :                                                                                                                                                                                                                | _ _      | 104                                                        | RELIGION OF THE HOUSEHOLD HEAD  1=Catholic 2=Protestant  3=Other christian 4=Muslim  5=Animist 6=Without religion  7=Other (specify) | <u>  </u> |
| 003 | SUB DIVISION:                                                                                                                                                                                                             |          | 105                                                        | NUMBER OF PERSONS IN THE HOUSEHOLD                                                                                                   |           |
| 004 | VILLAGE/QUARTER/LOCALITY :                                                                                                                                                                                                | 106      | NUMBER OF CHILDREN FROM 0 to 59<br>MONTHS IN THE HOUSEHOLD | <u> </u>                                                                                                                             |           |
| 005 | AREA OF RESIDENCE : 1 = Urban 2 = Semi-Urban 3=Rural                                                                                                                                                                      |          | 107                                                        | NUMBER OF CHILDREN FROM 6 to 59<br>MONTHS IN THE HOUSEHOLD                                                                           | <u>  </u> |
| 006 | EA SEQUENTIAL NUMBER :                                                                                                                                                                                                    |          | 108                                                        | NUMBER OF CHILDREN FROM 12 to 59<br>MONTHS IN THE HOUSEHOLD                                                                          | <u>  </u> |
| 007 | HOUSEHOLD NUMBER IN THE EA:                                                                                                                                                                                               |          | 109                                                        | NUMBER OF CHILDREN FROM 0 to 11 MONTHS IN THE HOUSEHOLD                                                                              | <u>  </u> |
| 008 | RESULT OF THE DATA COLLECTION  1=Totally filled 2=Partially filled  3=Not filled because of absence 4=Not filled because of refusal  5=Lodging not found 6=Non occupied Lodging  7=Other (specify) 6=Non occupied Lodging | <u> </u> | 110                                                        | NUMBER OF PREGNANT WOMEN IN THE HOUSEHOLD                                                                                            | I_I       |
|     | 1. GENERAL INFORMATION                                                                                                                                                                                                    |          | 111                                                        | NUMBER OF PREGNANT WOMEN FROM 4<br>MONTHS OF PREGNANCY IN THE<br>HOUSEHOLD                                                           | <u> </u>  |
| 101 | NAME OF THE HOUSEHOLD HEAD                                                                                                                                                                                                |          | 112                                                        | NUMBER OF WOMEN IN IMMEDIAT POST-<br>PARTUM (0 TO 8 MONTHS AFTER BIRTH) IN<br>THE HOUSEHOLD                                          |           |
|     | 2. INFORMATION ON DATA COLLECTION                                                                                                                                                                                         |          | 3. INFORMATION ON DATA ENTRY                               |                                                                                                                                      |           |
| 201 | INTERVIEWER :                                                                                                                                                                                                             |          | 301                                                        | DATA ENTRY AGENT :                                                                                                                   |           |
| 202 | SUPERVISOR :                                                                                                                                                                                                              |          | 302                                                        | DATA ENTRY CONTROLLER :                                                                                                              | <u>  </u> |
| 203 | DATE OF SURVEY :        _2_ _0_ _11_                                                                                                                                                                                      |          | 303                                                        | DATE OF DATA ENTRY           _2_ _0_ _                                                                                               | 1_ _1_    |

|                           |                                                                                                                                       |                                                                                       | EHOLD MEMBE                                                                                      |                                                                             |                               |  |  |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------|--|--|
| EL0a                      | Is there at least one child below 6 years in the the time of the interview)                                                           | e household? (Take into acco                                                          | unt children eventualy on ho                                                                     | liday somewhere else at                                                     | 1=Yes 2= No                   |  |  |
| EL0b                      | If yes, how many?                                                                                                                     |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| EL0c                      | Is there at least one woman aged 12 to 50 years in the household?  I=Yes 2=No                                                         |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| EL0d                      | If yes, how many women?                                                                                                               |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| CASE OF POSSIBITION OTHER | WISE, IF EL0a = 2 AND EL0c = 1, GO TO I<br>WISE, GO TO THE NEXT HOUSEHOLD<br>HE QUESTIONS OF SECTIONS CE TO VR FOR                    | ON WHO TAKES CARE OF FEMO AND INTERVIEW  ALL THE CHILDREN AGES FEM FOR ALL ELIGIBLE W | OF THEM WILL RESPOND<br>ALL WOMEN OF THE HO<br>OO TO 6 YEARS OF THE HOU<br>OMEN OF THE HOUSEHOLD | D IN THE PRESENCE OF<br>COUSEHOLD AGED 12 TO<br>USEHOLD AND QUESTIONS<br>D) | THE CHILDREN IF<br>O 50 YEARS |  |  |
|                           |                                                                                                                                       | CHILDREN'S CI<br>PERSON N°1                                                           | HARACTERISTICS :<br>PERSON N°2                                                                   | PERSON N°3                                                                  | PERSON N°4                    |  |  |
| CE1                       | Name and first name                                                                                                                   | TERROTTI                                                                              | I DROUTT 2                                                                                       | T DAGOTT TO                                                                 | T ENGOTTT T                   |  |  |
| CE2                       | (Name's) date of birth                                                                                                                |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| CE2                       | What is (Name's) age? (in months)                                                                                                     |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| CE4                       | Of which sex is (Name)?  1= Male 2= Female                                                                                            |                                                                                       |                                                                                                  | <u>                                     </u>                                |                               |  |  |
| CE5                       | What is (Name's) residential status?  1 = Present resident 2 = Absent resident 3 = Visitor                                            | LI                                                                                    | LI                                                                                               |                                                                             | L                             |  |  |
| CE6                       | What is (Name's) relationship with the household head?                                                                                |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
|                           | les: l= Son or daughter of the household he                                                                                           | ad/spouse, 2= Parent of the                                                           | household head/spouse, 3=                                                                        | Not related to the house                                                    | hold head/spouse, 4=Other     |  |  |
| (specify)<br>CE7          | Does the household possess at least one mosquito net?  1=Yes, 2=No go to CE10  Number of mosquito net possessed   _                   |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| CE8                       | If the household possesses a mosquito net(s), is (are) it (they) used? 1=Yes, 2=No go to CE10                                         | Number of mosquito net used   _                                                       |                                                                                                  |                                                                             |                               |  |  |
| СЕ9                       | Did (Name) spend the previous night in the mosquito net? 1=Yes, treated, 2=Yes, untreated, 3=No If 1 or 2 go to CPE1 If 3 go to CE10a | L                                                                                     | Ш                                                                                                |                                                                             | L                             |  |  |
| CE10                      | Why does household doesn't possess or use mosquito net? (Give two main reasons)  Go to CPE1                                           | 2                                                                                     |                                                                                                  |                                                                             |                               |  |  |
|                           |                                                                                                                                       |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| CE10a                     | Why didn't (Name) sleep in a mosquito net? (Give two main reasons)                                                                    |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| CLIO                      | net: (Give two main reasons)                                                                                                          | 1                                                                                     | 1                                                                                                | 1                                                                           | 1                             |  |  |
|                           |                                                                                                                                       | 2                                                                                     | 2                                                                                                | 2                                                                           | 2                             |  |  |
|                           |                                                                                                                                       | <i>L</i>                                                                              | <i>L</i>                                                                                         |                                                                             | <u></u>                       |  |  |
|                           |                                                                                                                                       |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
|                           | CHARACTERISTICS OF                                                                                                                    | THE PERSON W                                                                          | HO TAKES CAR                                                                                     | E OF THE CHIL                                                               | D: CPE                        |  |  |
| CPE1                      | Of which sex is the person who takes care of (Name)?  1= Male 2= Female                                                               |                                                                                       |                                                                                                  |                                                                             |                               |  |  |
| CPE2                      | What is the relationship of (Name) with the person who takes care of him / her?                                                       | <u></u>                                                                               |                                                                                                  | <u>  </u>                                                                   | <u>  </u>                     |  |  |
|                           | CPE2 Codes: 1=Mother, 2= Father,                                                                                                      | 3= Other related person, 4= Be                                                        | rceuse/baby sitter/house girl and                                                                | boy, 5= Other non related pers                                              | on                            |  |  |
| СРЕ3                      | What is the level of education of the person who takes care of (Name)?  1= without level 2=Primary 3=Secondary 4=Higher education     | Ш                                                                                     | Ш                                                                                                |                                                                             | Ш                             |  |  |
| CPE4                      | Does the person who takes care of (Name) know how to read and write a sentence in English or in French?  1-yes 2=no                   | Ш                                                                                     | Ш                                                                                                | Ш                                                                           | Ш                             |  |  |
| CPE5                      | Socio-professional category of the person                                                                                             |                                                                                       |                                                                                                  | L_I                                                                         |                               |  |  |

8=Other

| SOCIODEMOGRAPHIC CHARACTERISTICS AND VACCINATION STATUS OF CHILDREN: CAPV                                    |                                                                                                                                                                                   |                                                                                         |               |                                                                                |             |                                                                   |                   |                                                                                    |                 |
|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------|-----------------|
|                                                                                                              | LLOWING QUESTIONS FOR ALL CHILDREN CARE OF THEM.                                                                                                                                  | OFTHE HOUSEH                                                                            | OLD. FO       | OR THE CHILDREN                                                                | , REFER     | TO THEIR MOT                                                      | HERS OR T         | O ANY OTHER P                                                                      | ERSON           |
| CAPV01                                                                                                       | A vaccination campaign was conducted in your region from 12 to 15 may 2011. Have you been informed?                                                                               |                                                                                         |               |                                                                                |             |                                                                   |                   |                                                                                    |                 |
| CAPV01 Codes: 1=yes, before the campaign 2=yes, during the campaign 3= yes, after the campaign 4=no → CAPV06 |                                                                                                                                                                                   |                                                                                         |               |                                                                                |             |                                                                   |                   |                                                                                    |                 |
| CAPV02                                                                                                       | If yes, through which channels have you been informed?  List the two main ones                                                                                                    |                                                                                         |               |                                                                                |             |                                                                   |                   |                                                                                    | .               |
|                                                                                                              | s: 01= Public radio 02= Private radio 03=TV<br>que/Chapel 10=Community mobilisers 11=Other                                                                                        |                                                                                         | ws papers     | s 06=Hospital/Hea                                                              | lth centre  | 07=Neighbour/A                                                    | Acquaintanc       | e 08=Loud speak                                                                    | er /Town        |
| CAPV03                                                                                                       | Was (Name) living in the household during the period 12 to 15 may 2011?                                                                                                           | //<br>1=yes 2=no                                                                        |               | <br>1=yes 2=no                                                                 |             | <br>1=yes 2=no                                                    |                   | <br>1=yes 2=n                                                                      | 0               |
| CAPV04                                                                                                       | Was (Name) brought to the vaccination campaign of 12 to 15 may 2011?                                                                                                              | 1=yes 2=no → C                                                                          | APV06         | <br>  1=yes 2=no → CA                                                          | PV06        | 1=yes 2=no →                                                      | CAPV06            | 1=yes 2=no → C                                                                     | APV06           |
| CAPV05                                                                                                       | What made you to bring (Name) to this campaign?                                                                                                                                   |                                                                                         |               | <u> </u>                                                                       |             |                                                                   |                   | <u> </u>                                                                           |                 |
|                                                                                                              | s: 1=it's good to be vaccinated against these diseases<br>6=by imitation 7=Other (specify)                                                                                        | 2=proposed and ac                                                                       | cepted by p   | parents 3=proposed a                                                           | nd accept   | ed by someone else                                                | 4=imposed         | l by parents 5=impo                                                                | sed by          |
| CAPV06                                                                                                       | Does (Name) have a vaccination booklet(s) or a vaccination card where his/her vaccinations are recorded?                                                                          | <br>1=Yes<br>2=No → CAPV08<br>3=DK → CAPV08                                             |               | 1=Yes<br>2=No → CAPV08<br>3=DK → CAPV08                                        |             | <br>1=Yes<br>2=No → CAPV0<br>3=DK → CAPV0                         |                   | <br>1=Yes<br>2=No → CAPV08<br>3=DK → CAPV08                                        |                 |
| CAPV07                                                                                                       | If yes, can I see it (them) please?                                                                                                                                               | <br>1= Only booklet (s<br>2= Only card(s) se<br>3= Booklet and ca<br>4=Nothing of all t | en<br>rd seen | 1= Only booklet (s) 2= Only card(s) see 3= Booklet and card 4=Nothing of these | n<br>d seen | 1= Only booklet 2= Only card(s) 3= Booklet and c 4=Nothing of the | seen<br>card seen | 1= Only booklet (s<br>2= Only card(s) so<br>3= Booklet and ca<br>4=Nothing of thes | een<br>ard seen |
| CAPV08                                                                                                       | Has (Name) ever received drops of vitamin A (of blue or red capsule) in the mouth?  1=Yes, 2=No, 3=DK  If 2 or 3 go to CAPV09                                                     | 4=Noming of an inese                                                                    |               |                                                                                |             | Ы                                                                 |                   | Ш                                                                                  |                 |
| CAPV08a                                                                                                      | If yes, has (Name) received vitamin A between the 12 to 15 may 2011?  1=Yes 2=No 3=DK                                                                                             | <u> _ </u>                                                                              |               | LI                                                                             |             |                                                                   |                   |                                                                                    |                 |
| CAPV09                                                                                                       | Has (Name) ever been dewormed?  1=Yes, 2=No, 3=DK  If 2 or 3 go to CAPV10                                                                                                         |                                                                                         |               | L                                                                              |             | _                                                                 |                   | <u> </u>                                                                           |                 |
| CAPV09a                                                                                                      | If yes, has (Name) been dewormed between the 12 to 15 may 2011?  1=Yes 2=No 3=DK                                                                                                  | <u> _ </u>                                                                              |               | <u> _ </u>                                                                     |             | LI                                                                |                   |                                                                                    |                 |
| CAPV10                                                                                                       | Has (Name) ever received drops of vaccine against polio in the mouth?  1=Yes, 2=No, 3=DK  If 2 or 3 go to CAPV11                                                                  |                                                                                         |               |                                                                                |             | <u> _ </u>                                                        |                   |                                                                                    |                 |
| CAPV10a                                                                                                      | If yes, did (Name) receive these drops of vaccine in the mouth against polio between the 12 to 15 may 2011?  1=Yes, proof 2=Yes, without proof 3=No, 4=DK                         | Ш                                                                                       |               |                                                                                |             |                                                                   |                   |                                                                                    |                 |
| CAPV11                                                                                                       | Has (Name) received vitamin A/(been dewormed)/(received drops of vaccine in the mouth against polio) for the first time during this campaign?  I=Yes, 2=No, 3=DK, 4=Not concerned | _ <br>Vit. A<br> _ <br>Dewor.<br> _ <br>Polio                                           |               | _ <br>Vit. A<br> _ <br>Dewor .<br> _ <br>Polio                                 |             | <br>Vit. A<br>  <br>Dewor .<br>  <br>Polio                        |                   | _ <br>Vit. A<br> _ <br>Dewor .<br> _ <br>Polio                                     |                 |
|                                                                                                              | Has (Name) received the following                                                                                                                                                 | BCG                                                                                     |               | BCG                                                                            |             | BCG                                                               |                   | BCG                                                                                |                 |
| CAPV12                                                                                                       | vaccines to the vaccination?                                                                                                                                                      | DTC-                                                                                    |               | DTC-                                                                           |             | DTC-                                                              |                   | DTC-                                                                               |                 |
|                                                                                                              | 1=Yes, seen in a booklet/card,<br>2= Yes,not seen,                                                                                                                                | HepB+Hip3<br>OPV3                                                                       |               | HepB+Hip3<br>OPV3                                                              |             | HepB+Hip3<br>OPV3                                                 | .—'               | HepB+Hip3<br>OPV3                                                                  |                 |

|                                                                                                                          | 3=No                               |                                        |                  |           |                                                                                                                                |                               |           |                                          |           |                 |                     |           |           |
|--------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------------|------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------|------------------------------------------|-----------|-----------------|---------------------|-----------|-----------|
|                                                                                                                          | 3-140                              |                                        |                  |           | VAR                                                                                                                            |                               | V.        | AR                                       |           | VAR             |                     | VAR       |           |
|                                                                                                                          |                                    |                                        |                  |           | VAA                                                                                                                            | <u> </u>                      | V.        | AA                                       |           | VAA             |                     | VAA       |           |
| DEA                                                                                                                      | CONCOE                             | NON WA CCI                             | NIA TELONI / NIC | N DEC     | EDITIONING                                                                                                                     | TABATA (                      | ION I     | DEWODMING                                | OFC       | III DDEN DI     |                     | CAMBAIC   | NAT DAIR? |
|                                                                                                                          |                                    |                                        |                  |           |                                                                                                                                |                               |           | DEWORMING                                |           |                 |                     |           |           |
| FOR A                                                                                                                    | LL UNVAC                           | CINATED CHI                            | LDKEN (CAPV      | II, CAP   |                                                                                                                                | EZ OF 3) OF (CA<br>REASONS AN |           | i, CAPV12a, CAF<br>DE THEM               | v 13a=3   | 0F 4), ASK 1 HI | E 3 MAIN KEA        | SUNS. WK  | HE DOWN   |
|                                                                                                                          |                                    | CHILD N°1                              |                  |           | CHILD                                                                                                                          | N°2                           |           |                                          | LD N°3    |                 | (                   | CHILD N°4 | ŀ         |
|                                                                                                                          | RE                                 | EASON                                  | CODE             | ]         | REASON                                                                                                                         | COD                           | 3         | REASON                                   | 1         | CODE            | REASO               | )N        | CODE      |
|                                                                                                                          | 1                                  |                                        | POLIO            | 1         |                                                                                                                                | -<br>POLI                     | . <br>  C | 1                                        |           | POLIO           | 1                   |           | POLIO     |
|                                                                                                                          | 2.                                 |                                        | -                | 2.        |                                                                                                                                | -                             |           | <br>2                                    |           |                 | 2.                  |           |           |
| RNV1                                                                                                                     |                                    |                                        | Vit. A           |           |                                                                                                                                | Vit. A                        | -1        |                                          |           | Vit. A          |                     |           | Vit. A    |
|                                                                                                                          | 3                                  |                                        | .                | 3         |                                                                                                                                | , ,                           |           | 3                                        |           |                 | 3                   |           |           |
|                                                                                                                          |                                    |                                        | Deworm           |           |                                                                                                                                | Dewor                         | m         |                                          |           | Deworm          |                     |           | Deworm    |
|                                                                                                                          | 1                                  |                                        | POLIO            | 1         |                                                                                                                                | — POLI                        | .l<br>C   | 1                                        |           | POLIO           | 1                   |           | POLIO     |
|                                                                                                                          | 2                                  |                                        |                  | 2         |                                                                                                                                | _                             |           | 2                                        |           |                 | 2                   |           |           |
| RNV2                                                                                                                     |                                    |                                        | Vit. A           |           |                                                                                                                                | Vit. 1                        | -1        |                                          |           | Vit. A          |                     |           | Vit. A    |
|                                                                                                                          | 3                                  |                                        | .                | 3         |                                                                                                                                |                               | .   1     | 3                                        |           | _               | 3                   |           |           |
|                                                                                                                          |                                    |                                        | Deworm           |           |                                                                                                                                | Dewor                         | m<br>I    |                                          |           | Deworm          |                     |           | Deworm    |
|                                                                                                                          | 1                                  |                                        | POLIO            | 1         |                                                                                                                                | — POLI                        | Ö         | 1                                        |           | POLIO           | 1                   |           | POLIO     |
| DAIL                                                                                                                     | 2                                  |                                        | -<br>.           | 2         |                                                                                                                                |                               |           | 2                                        |           |                 | 2                   |           |           |
| RNV3                                                                                                                     |                                    |                                        | Vit. A           |           |                                                                                                                                | Vit. A                        |           | 3                                        |           | Vit. A          |                     |           | Vit. A    |
|                                                                                                                          | 3                                  |                                        |                  | 3         |                                                                                                                                | _                             |           | J                                        |           | _               | 3                   |           | _         |
|                                                                                                                          |                                    |                                        | Deworm           |           |                                                                                                                                | Dewor                         | m         |                                          |           | Deworm          |                     |           | Deworm    |
|                                                                                                                          |                                    |                                        | ON-VACCIN        | ATION     |                                                                                                                                |                               |           |                                          |           |                 |                     |           |           |
|                                                                                                                          | _                                  | rmed about the c<br>ed against these c |                  |           |                                                                                                                                | 1.<br>1.                      |           | bsent vaccinator<br>accine not availab   | ole       |                 |                     |           |           |
|                                                                                                                          | -                                  | own / village bec                      |                  |           | 13 Vaccine not available<br>14 Too busy                                                                                        |                               |           |                                          |           |                 |                     |           |           |
| _                                                                                                                        | -                                  | or time of vacci                       | nation           |           | 15 Family problem, for example: illness of the mother / wet nurse / bereavement                                                |                               |           |                                          |           |                 |                     | nent      |           |
| -                                                                                                                        | raid of side ej<br>s not see the r | tfects<br>1eed to get vacci            | nated            |           | <ul> <li>Did not go because of illness</li> <li>Went to the vaccination place but not vaccinated because of illness</li> </ul> |                               |           |                                          |           |                 |                     |           |           |
|                                                                                                                          | poned to a la                      |                                        |                  |           | 17 went to the vaccination place but not vaccinated because of iliness 18 Waiting too long                                     |                               |           |                                          |           |                 |                     |           |           |
|                                                                                                                          | -                                  | e in vaccination                       |                  |           |                                                                                                                                | 1:                            |           | here was out of sto                      |           |                 |                     |           |           |
|                                                                                                                          | cination may l<br>cination place   | lead to barrenne.<br>e too far         | ss tater on      |           |                                                                                                                                | 20                            |           | thought it was a d<br>lave gone to the V |           |                 | ot receive the v    | accine    |           |
|                                                                                                                          |                                    | is not suitable                        |                  |           |                                                                                                                                | 2.                            |           | ther (specify)                           |           |                 |                     |           |           |
| NB: S                                                                                                                    | Some vac                           | cines are no                           | w associate      | d. For e  | example Zi                                                                                                                     | ilbrix hib is                 | a co      | ombination of                            | f DTP-    | НерВ + Ніј      | and polio           | vaccines  | and we    |
| shoul                                                                                                                    | d fill all t                       | hese vaccin                            | es by consid     | lering t  | he same da                                                                                                                     | ates.                         |           |                                          |           |                 |                     |           |           |
|                                                                                                                          |                                    |                                        |                  |           | EPI I                                                                                                                          | ROUTINE V                     | ACC       | INES: VR                                 |           |                 |                     |           |           |
| FOR ALL THE CHILDREN, ASK FOR THEIR VACCINATION BOOKLETS AND WRITE DOWN ALL THE VACCINES RECORDED AS WELL AS THEIR DATES |                                    |                                        |                  |           |                                                                                                                                |                               |           |                                          |           |                 |                     |           |           |
| Vaccin                                                                                                                   | tion situ-4                        | ion ander 1                            | Van namin -      | booklat   | 2- Van an-                                                                                                                     |                               |           |                                          |           |                 |                     |           |           |
| Date : -                                                                                                                 | Record 99 ii                       | n the correspon                        | nding boxes if t | he vaccii | nation was de                                                                                                                  | one but the da                | y, the    | not seen, 4=No<br>month or the ye        | ar is uni | known           |                     |           |           |
| -1                                                                                                                       | Kecord 66 ii                       | ı                                      | t for day if the | vaccinat  |                                                                                                                                |                               | tet bu    | t is unreadable                          | 02        |                 | CITE D 1            | 19.4      |           |
|                                                                                                                          |                                    | CHILD N°1<br>Vaccinat                  | Date             |           | CHILD N°2 Vaccinat                                                                                                             | Date                          |           | CHILD N<br>Vaccinat                      | Date      |                 | CHILD N<br>Vaccinat | Date      |           |
| Type of                                                                                                                  | vaccine                            | ed                                     | DD / MM / Y      | V         |                                                                                                                                | DD / MM /Y                    | V         | ed                                       |           | MM /YY          | ed                  | DD / M    | M /YY     |

| FOR ALL THE C       | FOR ALL THE CHILDREN, ASK FOR THEIR VACCINATION BOOKLETS AND WRITE DOWN ALL THE VACCINES RECORDED AS WELL AS THEIR DATES |                           |                |                             |                |                     |                |                     |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|-----------------------------|----------------|---------------------|----------------|---------------------|
| Vaccination situat  | tion codes: 1                                                                                                            | =Yes, seen in a booklet,  | 2= Yes, see    | n in a card, 3= Yes, not    | seen, 4=No     |                     |                |                     |
| Date: -Record 99 in | n the correspo                                                                                                           | onding boxes if the vacci | nation was a   | lone but the day, the mor   | nth or the yea | ar is unknown       |                |                     |
| -Record 66 ii       | n the box mea                                                                                                            | nt for day if the vaccina | tion is record | ded in the booklet but is a | unreadable     |                     |                |                     |
|                     | CHILD N°                                                                                                                 | 1                         | CHILD N°       | 2                           | CHILD N°       | 23                  | CHILD N°       | 4                   |
| Type of vaccine     | Vaccinat<br>ed                                                                                                           | Date<br>DD / MM / YY      | Vaccinat<br>ed | Date<br>DD / MM /YY         | Vaccinat<br>ed | Date<br>DD / MM /YY | Vaccinat<br>ed | Date<br>DD / MM /YY |
| BCG                 |                                                                                                                          |                           | <u>  </u>      |                             |                |                     |                |                     |
| Polio 0 (OVP0)      |                                                                                                                          |                           |                |                             |                |                     |                |                     |
| DTC-HepB+Hip1       |                                                                                                                          |                           |                |                             |                |                     |                |                     |
| DTC-HepB+Hip2       |                                                                                                                          |                           |                |                             |                |                     |                |                     |
| DTC-HepB+Hip3       |                                                                                                                          |                           |                |                             |                |                     |                |                     |
| Measles (VAR)       |                                                                                                                          |                           |                |                             |                |                     |                |                     |
| Polio 1 (OPV1)      |                                                                                                                          |                           |                |                             |                |                     |                |                     |
| Polio 2 (OPV2)      |                                                                                                                          |                           |                |                             |                |                     |                |                     |

| Polio 3 (OPV3)        |           |           |   |  |  |
|-----------------------|-----------|-----------|---|--|--|
| Vitamin A             | <u>  </u> | <u>  </u> |   |  |  |
| Yellow fever<br>(VAA) | <u>  </u> |           | _ |  |  |

WOMEN MODULE: This part is meant for women aged 12 to 50 year: Verify that EL0c=1 or EL0d is greater than or equal to 1 and continue the interview with the women, if not end of the questionnaire

*NB*: The final target will be women in immediate post-partum, that is to say who gave birth 8 weeks ago as from the vaccination period; pregnant women with (at the time of the campaign) 4 months pregnancy and above.

# SOCIODEMOGRAPHIC CHARACTERISTICS, USE OF MOSQUITO NET AND SITUATION OF THE VACCINATION OF WOMEN: FEM

| N°       | Questions                                                                                                                                                  | Woman<br>N° 1                    | Woman<br>N° 2     | Woman<br>N° 3     | Woman<br>N° 4  |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------|-------------------|----------------|
| FEM0     | Write down the names and first names of all these women                                                                                                    |                                  |                   |                   |                |
| FEM1     | What is (Name's) age? (in complete years)                                                                                                                  |                                  | _                 |                   |                |
| FEM1a    | Is (Name) pregnant or a mother of a small baby (less than 24 months)? $I=Yes$ , $2=No \rightarrow Next$ woman or End                                       | <u>  </u>                        | <u>  </u>         |                   |                |
| FEM2     | What is (Name's) level of education?  1= without level 2=Primary 3=Secondary 4=Higher education                                                            |                                  |                   |                   |                |
| FEM3     | Does (Name) know how to read and write a sentence in English or in French?  1=yes 2=no                                                                     |                                  |                   |                   | Ш              |
| FEM4     | (Name's) socio-professional category?                                                                                                                      |                                  |                   | <u> _ </u>        |                |
| FEM4 Cod | les : I=Executive 2=Employee/labourer 3=Employer/Boss 4=Own account 5=Appre 8=Other (specify)                                                              | entice/family help               | 6=Student 7=U     | Jnemployed/inacti | ive/house wife |
| FEM5     | Was (Name) pregnant between the 12 to 15 may 2011? $I=yes \ 2=no \Rightarrow FEM7$                                                                         |                                  |                   | <u> _ </u>        | <u>  </u>      |
| FEM6     | If yes, for how many months had (Name) been pregnant? 98=DK                                                                                                |                                  |                   |                   |                |
| FEM7     | Had (Name) (just) put to birth between the 12 to 15 may 2011? $I=yes \ 2=no \Rightarrow FEM9$                                                              |                                  | <u>  </u>         |                   |                |
| FEM8     | If yes, since how many weeks had (Name) give birth? (98=DK),  If more than 52 weeks, write52                                                               |                                  | _                 |                   |                |
| FEM9     | A vaccination campaign was conducted in your region from 12 to 15 may 2011, have you been informed?                                                        |                                  | <u>  </u>         |                   |                |
|          | FEM9 Codes: 1=yes, before the campaign 2=yes, during the campaign 3= ye                                                                                    | s, after the campaig             | n 4=no → FE       | M14               |                |
| FEM10    | If yes, through which channels have you been informed?  List the two main ones                                                                             | _ <br>                           | _ <br>  _         | _ <br>            | _ <br>  _      |
| FEM10 Co | des: 01= Public radio 02= Private radio 03=TV 04=Posters 05=News papers 06=Hos<br>/Town crier 09=Mosque/Chapel 10=Community mobilisers 11=Other            | pital/Health centre<br>(specify) | 07=Neighbour/A    | cquaintance 08    | B=Loud speaker |
| FEM11    | Was (Name) living in the household during the period 12 to 15 may 2011?  1=yes 2=no                                                                        | <u>  </u>                        | <u>  </u>         |                   |                |
| FEM12    | Did (Name) go to the campaign of the 12 to 15 may 2011?  1=yes 2=no                                                                                        | <u> _ </u>                       | <u>  </u>         |                   | <u> _ </u>     |
| FEM13    | What made (Name) to go to this campaign?                                                                                                                   |                                  |                   |                   |                |
| FEM13    | Codes: 1=it's good to be vaccinated against these diseases 2=proposed and accepeted by parent<br>5=imposed by someone else 6=by imitation 7=Other (specify |                                  | accepted by someo | ne else 4=impose  | ed by parents  |
| FEM14    | Does the household possess mosquito nets? $I=Yes$ , $2=No$ go to FEM17                                                                                     | N                                | umber of mosqui   | ito net possessed | i   _          |
| FEM15    | Is (are) this (these) mosquito net(s) used? 1=Yes, 2=No go to FEM17                                                                                        |                                  | Number of mo      | squito net used   |                |
| FEM16    | Does (Name) sleep under a mosquito net?  1=Yes, treated, 2=Yes untreated, 3=No                                                                             |                                  |                   |                   |                |
| FEM17    | Does (Name) have a vaccination booklet(s) or a vaccination card where his/her vaccinations are recorded?  1=Yes 2=No → SVFEM 3=DK → SVFEM                  | LI                               | L_I               | L_I               | <u> </u>       |

|       | If yes, can I see it (them) please?                                                             |           |            |  |
|-------|-------------------------------------------------------------------------------------------------|-----------|------------|--|
| FEM18 | I = Only booklet (s) seen 2 = Only card(s) seen 3 = Booklet and card seen 4 = None of all these | <u>  </u> | <u> _ </u> |  |

# VACCINATION STATUS OF THE PREGNANT WOMAN AND THAT OF THE WOMAN IN POST-PARTUM (SVFEM)

ASK THE VACCINATION BOOKLETS OF TARGET WOMEN AND TAKE DOWN THE VACCINES THAT ARE RECORDED

**Vaccination situation codes :** 1 = Yes, seen in a booklet, 2 = Yes, seen in a card, 3 = Yes not seen, 4 = No

Date: -Record 99 (resp 9999) in the corresponding boxes if the vaccination was done but the day or the month (resp. the year) is unknown -Record 66 in the box meant for day if the vaccination is recorded in the booklet but is unreadable

|                 | WOMAN          | N°1                   | WOMAN          | N°2                   | WOMAN          | 1 N°3                 | WOMAN N°4      |                       |  |
|-----------------|----------------|-----------------------|----------------|-----------------------|----------------|-----------------------|----------------|-----------------------|--|
| Type of vaccine | Vaccinat<br>ed | Date<br>DD / MM /YYYY | Vaccinat<br>ed | Date<br>DD / MM /YYYY | Vaccin<br>ated | Date<br>DD / MM /YYYY | Vaccin<br>ated | Date<br>DD / MM /YYYY |  |
| VAT1            | <u> </u>       | _ /  /<br>  _         | <u>  </u>      | _ /  /<br>  _         |                | _ /  /<br>  _ _       |                | _ /  _/<br>  _ _      |  |
| VAT2            | <u> </u>       | _ /  /<br>  _         |                | _ /  /<br>  _         |                | _ /  /<br>  _ _       |                | _ /  _/<br>  _ _      |  |
| VAT3            | <u> </u>       | _ /  /<br>  _ _       |                | _ /  /<br>  _ _       |                | _ /<br>  _ _          |                | _//  _/<br>  _ _      |  |
| VAT4            |                | _ /  /<br>  _ _       |                | _ /  /<br>  _         |                | _ /<br>  _            |                | _ /  _ /<br>  _ _     |  |
| VAT5            | <u> </u>       | _ /  /<br>  _ _       | <u> _ </u>     | _ /  /<br>  _         | <u> </u>       | _ /  /<br>  _ _       | <u>  </u>      | _ /  _ /<br>  _ _     |  |
| Vitamin A       | <u> </u>       | _ /  /<br>  _ _       | <u> _ </u>     | _ /  /<br>  _         | <u> </u>       | _ /  /<br>  _ _       | <u>  </u>      | _ /  /<br>  _ _       |  |
| IPT 1           |                | _ /  /<br>  _ _       |                | _ /  /<br>  _         |                | _ /  /<br>  _ _       |                | _ /  /<br>  _&²_      |  |
| IPT 2           |                | _ /<br>  _            |                | _ /  /<br>  _         |                | _ /<br>  _            |                | _ /  _ /<br>  _ _     |  |
| IPT 3           | <u> </u>       | _// /                 | <u> </u>       | _// /                 |                | _/ /                  |                | _ /  /<br>  _ _       |  |

| OBSERVATIONS |
|--------------|
|              |
|              |
|              |
|              |
|              |
|              |
|              |
|              |
|              |
|              |
|              |
|              |