**APPENDIX**

**Knowledge, Attitudes and Practices of the population on rabies risk**

Hello / Good evening, my name is \_\_\_\_\_\_, I work for the Ministry of Public Health and Population (MSPP) as part of the training program in epidemiology of field (FETP). The Ministry is carrying out a study for information on knowledge, attitudes and practices of the population on the risk of transmission of rabies in the town of Pétion Ville. This study will help us acquire information on the attitudes of the population after having been bitten by an animal suspected of rabies and their behavior towards the management. The results of this study will enable the Ministry to identify measures of prevention and control to reduce the transmission of rabies at the community level. The answers you give will be confidential and used only for this study. This questionnaire counts \_\_\_\_\_ questions, we ask you for about 30 minutes to answer the questions. Your participation is entirely voluntary and your name will not be noted on the questionnaire. Thank you very much for your participation.

Do you accept to participate in the study? **Yes-1 no-0**

**Interview control sheet, completed by the interviewer**

(1) Question Number: | \_ | \_: \_ | \_ | \_ |

(2) Interviewer’s Number:: \_: \_ |

(3) Date of interview: \_\_\_\_ / \_ / 2012 (dd/mm/yyyy)

(4) Interviewer : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(5) BDS number: \_\_\_ / \_\_\_ / \_\_\_

(6) Municipal section: \_

(7) Participant’s consent Yes-1 No-0

**Instructions:**

         Please carefully read each question for the participant

         Circle the matching number has the answer given by the participant

         Don't read the answers to the participants.

**Remember that your answers will be confidential.**

**SECTION 1: Now we will discuss on general or demographic information.**

|  |  |  |
| --- | --- | --- |
| **No** | Questions | Answers |
| **Q8** | What is your age?If the respondent is under 18, ask if there is another adult in the house. | Birth year \_\_\_\_\_ / \_\_\_\_\_ years  |
| **Q9** | What is your sex? | Male 1Female 2  |
| **Q10** | What is your level of education? | Has never been a school 0Elementary 1Primary 2Secondary 3University 4Won't answer 99 |
| **Q11** | What is your occupation? | None 0Teacher 1Student 2Trader 3Driver 4Maid 5Home worker 6Other (specify) \_\_\_88Won't answer 99 |
| **Q12** | How many people live in this household? | \_\_\_ |
| **Q13** | How many people are employed in this House? | \_\_\_Won't answer 99 |
| **Q14** | What is your monthly household income? | Less than 4800 g 14801 - 9999 g 210000 - 39999 gourdes 3More than 40000 4Won't answer 99 |
| **Q15** | With what material is your home built with? | Blocks/stones, ceramic and1 concrete roofBlocks/stones, cement and 2 concrete roofBlocks, cement, and plate 3 Other (specify) \_\_\_88 |
| **Q16** | Do you have pets in the House? | Yes 1No 0 |
| **Q16a** | If Yes, what kind? | Dog 1Cat 2Goats 3Pig 4Other (specify) \_\_\_88 |
| **Q16b**  | How many: | Dogs \_Cats \_ |
| **Q17** | Have all animals have been vaccinated against rabies? | Yes 1No 0 |
| **Q18** | If Yes, when were they vaccinated? | \_\_\_\_\_ month \_\_\_\_\_ year |

**General comments:
Cars belonging to the household\_\_\_, Dimension of the house\_\_\_, physical condition of the house\_\_\_**

**SECTION 2: Now, we'll ask you some questions about your knowledge of rabies.**

|  |  |  |
| --- | --- | --- |
| **Q19** | What are the animals according to you who might give rabies?  | Dog 1Pig 2Cat 3Horse 4Bat 5Mongoose 6Other (specify) \_\_\_88Don't know 98 |
| **Q20** | According to you, how is rabies transmitted? | Bite or scratch by an animal suspected of rabies. 1Direct contact with the saliva ofan animal with an unhealed wound on the skin. 2 By consuming raw meat ofanimals suspected of rabies. 3Direct contact with the saliva of an animal with intact skin 4Other (specify) \_\_\_88 Don't know 98Won't answer 99 |
| **Q21** | Do you believe that rabies can be prevented?  | Yes 1No 0Don't know 98 |
| **Q22** | Do you believe that vaccination of animals (dogs, cats) could prevent rabies in humans? | Yes 1No 0Don't know 98 |
| **Q23** | Do you think that rabies is a curable disease? | Yes 1No 0Don't know 98 |
| **Q24** | In your opinion, the administration of adequate prophylactic treatment (vaccine and rabies serum) can prevent a person bitten by an animal suspected of rabies from developing rabies? | Yes 1No 0  |
| **Q25** | In your opinion, do you think the elimination of stray dogs can reduce the transmission of rabies in the communities  | Yes 1No 0 |
| **Q26** | Do you know in which institution the rabies vaccine is available in your area | Yes 1No 0 |
| **Q26a** | If answered Yes, which institutions | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**SECTION 3: Now, we'll ask you some questions about your attitudes of rabies.**

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| --- | --- | --- |
| **Q27** | If you or your child is bitten by an animal suspected of rabies, What will you do? | Nothing 0Wash immediately with water and soap 1Look for help at a clinic or hospital 2Visit to a private doctor 3Administer antibiotics yourself 4Visit a public doctor 5Ask for an anti-tetanus vaccine 6Other (specify) \_\_\_88Don't know 98won't answer 99  |
| **Q28** | In your opinion, if you or your child is bitten by an animal suspected of rabies. What will you do with this animal | Observe the animal for two weeks at least 1Check if the animal has been vaccinated against rabies 2Kill the animal 3Take the animal to the vet to check if it is infected 4Other (specify) \_\_\_88Don't know 98Won't answer 99 |
| **Q29** | If in your community, you suspect someone has been bitten by an animal suspected of rabies. Do you think it's necessary to alert local health authorities? | Yes 1No 0Don't know 98 |
| **Q30** | Do you usually talk or discuss with your family or neighbors about the prevention of rabies? | Never 0 sometimes 1Often 2 Very often 3  |

**SECTION 4: The following questions are intended to describe your practices about rabies**

|  |  |  |
| --- | --- | --- |
| **Q31** | Have you been bitten by an animal at least once? | Yes 1No 0 |
| **Q32** | If Yes, what kind of animal?**If no, proceed to the question**  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Q33** | How many times | \_\_\_\_/\_\_\_\_ |
| **Q34** | What was the last time that you have been bitten by a dog or cat? | < 1 monthFrom 1 to 6 monthsFrom 6 months to 12 months> 12 monthsDon't know 98 |
| **Q35** | Where were you bitten (place)? | Doesn't remember 0Home 1The neighbor 2In the Street 3Other (specify) 88 |
| **Q36** | In what part of the body have you been bitten? | Face 1Upper limb 2Lower limb 3Chest 4Other (specify) \_\_\_88 |
| **Q37** | Once you've been bitten by this animal. What did you do? | Nothing 0Wash immediately with water and soap 1Search for help at a clinic or hospital 2Visit to a private doctor 3Administer antibiotics yourself 4Visit a doctor sheet 5Ask for an anti-tetanus vaccine 6Other (specify) \_\_\_88won't answer 99  |
| **Q38** | Once you've been bitten, What did you do with the biting animal? | Nothing 0The animal was put under observation for two weeks 1Verified that the animal was vaccinated 2The dog was sacrificed (killed) 3We took the animal to the vet to check if he was infected 4Other (specify) 88Won't answer 99  |
| **Q39** | Have you received a preventive rabies treatment? | Yes 1No 0Don't know 98 |
| **Q40** | Have you received all doses of the treatment? | Yes 1No 0 |
| **Q41** | If no, what is the reason you have not completed all doses of treatment? | Nothing 0Abandonment 1Out of stock at the hospital 2It was not necessary to take all the doses 3Other (specify) \_\_\_88 |
| **Q42** | If you have been bitten by a suspected animal of rabies, and the rabies vaccine was not available and you had been referred to another institution, what did you do?  | Return home without anything 1Go to the institution where the vaccine is available 2Other (specify) \_\_\_88Won't answer 99 |
| **Q43** | Have one of your children or loved ones was bitten by an animal suspected of rabies at least once? | Yes 1No 0Don't know 98 |
| **Q44** | If Yes, what do you do? | Nothing 0I washed the wound with water and soap1I drove him to the hospitalI took him to a doctor sheet 3I asked a tetanus vaccine for him 4Other (specify) \_\_\_88 |

**SECTION 5: Questions on program interventions against rabies**

|  |  |  |
| --- | --- | --- |
| **Q45** | During the last 30 days, how many messages on prevention of rabies have you seen or heard on the radio, television, newspapers or signs? | None 0Little 1A lot 2Won't answer 99 |
| **Q46** | During the last 30 days, how did you hear about rabies? | None 0Radio 1TV 2Newspapers 3Signs 4Zone health worker 5 |
| **Q47** | In your opinion, what are the best ways to receive new information on the prevention of rabies for you and your family? | Broadcast messages 1Billboards 2TV 3Posters 4 Flyers 5Through health workers in zone 6 |