

| <b>Annex 2: distribution of providers by characteristics related to rabies knowledge</b> |              |          |
|------------------------------------------------------------------------------------------|--------------|----------|
| <b>Characteristics</b>                                                                   | <b>n (%)</b> | <b>N</b> |
| <b>Do you know about rabies?</b>                                                         |              | 161      |
| Yes                                                                                      | 159 (98.8%)  |          |
| Not sure                                                                                 | 2 (1.2%)     |          |
| <b>What type of pathogen is responsible for rabies?</b>                                  |              | 161      |
| Virus                                                                                    | 117 (72.7%)  |          |
| Bacteria                                                                                 | 24 (14.9%)   |          |
| Fungi                                                                                    | 3 (1.9%)     |          |
| Parasites                                                                                | 13 (8.1%)    |          |
| Does not know                                                                            | 4 (2.5%)     |          |
| <b>What are the main reservoirs of rabies?</b>                                           |              | 161      |
| Various wild and domestic canids and other mammals                                       | 78 (48.4%)   |          |
| All animals                                                                              | 27 (16.8%)   |          |
| Only domestic canids                                                                     | 18 (11.2%)   |          |
| Only wild canids                                                                         | 35 (21.7%)   |          |
| <b>Which species does rabies affect?</b>                                                 |              | 161      |
| All mammals                                                                              | 117 (72.7%)  |          |
| Humans only                                                                              | 23 (14.3%)   |          |
| Dogs only                                                                                | 19 (11.8%)   |          |
| Other                                                                                    | 2 (1.2%)     |          |
| <b>How is rabies transmitted? / Bite from an infected animal</b>                         |              | 161      |
| No                                                                                       | 2 (1.2%)     |          |
| Yes                                                                                      | 159 (98.8%)  |          |
| <b>How is rabies transmitted? / Scratch from an infected animal</b>                      |              | 161      |
| No                                                                                       | 43 (26.7%)   |          |
| Yes                                                                                      | 118 (73.3%)  |          |
| <b>How is rabies transmitted? / Contact with the animal's skin</b>                       |              | 161      |
| No                                                                                       | 139 (86.3%)  |          |
| Yes                                                                                      | 22 (13.7%)   |          |
| <b>How is rabies transmitted? / Licking a wound by an infected animal</b>                |              | 161      |
| No                                                                                       | 55 (34.2%)   |          |
| Yes                                                                                      | 106 (65.8%)  |          |
| <b>How is rabies transmitted? / Witchcraft</b>                                           |              | 161      |
| No                                                                                       | 161 (100.0%) |          |
| <b>Which groups of people are most prone to animal bites?</b>                            |              | 161      |
| Children                                                                                 | 106 (65.8%)  |          |
| Young people                                                                             | 9 (5.6%)     |          |
| Adults                                                                                   | 6 (3.7%)     |          |
| Elderly                                                                                  | 2 (1.2%)     |          |
| All groups                                                                               | 36 (22.4%)   |          |
| Does not know                                                                            | 2 (1.2%)     |          |
| <b>What is the incubation period of rabies in animals?</b>                               |              | 161      |
| 1 to 3 days                                                                              | 18 (11.2%)   |          |
| 10 days to 2 months or more                                                              | 56 (34.8%)   |          |
| 25 days to 150 days or more (5 months)                                                   | 10 (6.2%)    |          |
| Does not know                                                                            | 77 (47.8%)   |          |
| <b>List the signs of rabies in animals? / Behavioral changes, hiding in dark corners</b> |              | 161      |
| No                                                                                       | 27 (16.8%)   |          |
| Yes                                                                                      | 134 (83.2%)  |          |
| <b>List the signs of rabies in animals? / Aggressiveness and loss of fear of humans</b>  |              | 161      |
| No                                                                                       | 20 (12.4%)   |          |
| Yes                                                                                      | 141 (87.6%)  |          |
| <b>List the signs of rabies in animals? / Excessive salivation</b>                       |              | 161      |
| No                                                                                       | 43 (26.7%)   |          |
| Yes                                                                                      | 118 (73.3%)  |          |

|                                                                                          |             |     |
|------------------------------------------------------------------------------------------|-------------|-----|
| <b>List the signs of rabies in animals?/Tendency to convulse</b>                         |             | 161 |
| No                                                                                       | 92 (57.1%)  |     |
| Yes                                                                                      | 69 (42.9%)  |     |
| <b>List the signs of rabies in animals?/Paralysis</b>                                    |             | 161 |
| No                                                                                       | 127 (78.9%) |     |
| Yes                                                                                      | 34 (21.1%)  |     |
| <b>List the signs of rabies in animals? / Other</b>                                      |             | 161 |
| No                                                                                       | 159 (98.8%) |     |
| Yes                                                                                      | 2 (1.2%)    |     |
| <b>What is the contagious period of rabies in dogs/cats?</b>                             |             | 161 |
| 3-7 days                                                                                 | 43 (26.7%)  |     |
| One month                                                                                | 38 (23.6%)  |     |
| One year                                                                                 | 3 (1.9%)    |     |
| Other (7 years)                                                                          | 1 (0.6%)    |     |
| Does not know                                                                            | 76 (47.2%)  |     |
| <b>What is the incubation period of rabies in humans?</b>                                |             | 161 |
| 2-3 months                                                                               | 30 (18.6%)  |     |
| 3-4 days                                                                                 | 61 (37.9%)  |     |
| 9 days to 7 years                                                                        | 9 (5.6%)    |     |
| Does not know                                                                            | 61 (37.9%)  |     |
| <b>List the signs of rabies in humans?/Fever</b>                                         |             | 161 |
| No                                                                                       | 39 (24.2%)  |     |
| Yes                                                                                      | 122 (75.8%) |     |
| <b>List the signs of rabies in humans?/Pain or tingling</b>                              |             | 161 |
| No                                                                                       | 65 (40.4%)  |     |
| Yes                                                                                      | 96 (59.6%)  |     |
| <b>List the signs of rabies in humans?/Headache; dizziness</b>                           |             | 161 |
| No                                                                                       | 59 (36.6%)  |     |
| Yes                                                                                      | 102 (63.4%) |     |
| <b>List the signs of rabies in humans?/Nausea; vomiting</b>                              |             | 161 |
| No                                                                                       | 84 (52.2%)  |     |
| Yes                                                                                      | 77 (47.8%)  |     |
| <b>List the signs of rabies in humans?/Paresthesia</b>                                   |             | 161 |
| No                                                                                       | 107 (66.5%) |     |
| Yes                                                                                      | 54 (33.5%)  |     |
| <b>List the signs of rabies in humans?/Delirium</b>                                      |             | 161 |
| No                                                                                       | 69 (42.9%)  |     |
| Yes                                                                                      | 92 (57.1%)  |     |
| <b>List the signs of rabies in humans?/Convulsions</b>                                   |             | 161 |
| No                                                                                       | 63 (39.1%)  |     |
| Yes                                                                                      | 98 (60.9%)  |     |
| <b>List the signs of rabies in humans?/Anxiety</b>                                       |             | 161 |
| No                                                                                       | 102 (63.5%) |     |
| Yes                                                                                      | 59 (36.6%)  |     |
| <b>List the signs of rabies in humans?/Hydrophobia</b>                                   |             | 161 |
| No                                                                                       | 108 (67.1%) |     |
| Yes                                                                                      | 53 (32.9%)  |     |
| <b>List the signs of rabies in humans?/Aerophobia</b>                                    |             | 161 |
| No                                                                                       | 122 (75.8%) |     |
| Yes                                                                                      | 39 (24.2%)  |     |
| <b>List the signs of rabies in humans?/Paralysis</b>                                     |             | 161 |
| No                                                                                       | 124 (77.0%) |     |
| Yes                                                                                      | 37 (23.0%)  |     |
| <b>List the signs of rabies in humans?/Does not know</b>                                 |             | 161 |
| No                                                                                       | 153 (95.0%) |     |
| Yes                                                                                      | 8 (5.0%)    |     |
| <b>What are the means of rabies prevention?/Vaccination of pets against rabies</b>       |             | 161 |
| No                                                                                       | 2 (1.2%)    |     |
| Yes                                                                                      | 159 (98.8%) |     |
| <b>What are the means of rabies prevention?/Community awareness about rabies</b>         |             | 161 |
| No                                                                                       | 5 (3.11%)   |     |
| Yes                                                                                      | 156 (96.9%) |     |
| <b>What are the means of rabies prevention?/Active surveillance of rabies in animals</b> |             | 161 |

|                                                                                                                                                               |              |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----|
| No                                                                                                                                                            | 19 (11.8%)   |     |
| Yes                                                                                                                                                           | 142 (88.2%)  |     |
| <b>What are the means of rabies prevention? Quarantine and 15-day clinical observation for healthy-looking dogs or cats known to have bitten someone</b>      |              | 161 |
| No                                                                                                                                                            | 59 (36.6%)   |     |
| Yes                                                                                                                                                           | 102 (63.4%)  |     |
| <b>What are the means of rabies prevention? / Immediately submit intact heads of animals suspected of dying from rabies to a laboratory on ice</b>            |              | 161 |
| No                                                                                                                                                            | 80 (49.7%)   |     |
| Yes                                                                                                                                                           | 81 (50.3%)   |     |
| <b>What are the means of rabies prevention? / Immediately euthanize unvaccinated dogs or cats bitten by a known rabid animal</b>                              |              | 161 |
| No                                                                                                                                                            | 93 (57.8%)   |     |
| Yes                                                                                                                                                           | 68 (42.2%)   |     |
| <b>What are the means of rabies prevention? / Other</b>                                                                                                       |              | 161 |
| No                                                                                                                                                            | 161 (100.0%) |     |
| <b>What are the first aid measures for a patient after a bite or scratch from a suspected rabid animal?</b>                                                   |              | 161 |
| Immediate and thorough washing of the wound with water and soap, followed by ethanol or iodine                                                                | 150 (93.2%)  |     |
| Stitch the wound                                                                                                                                              | 3 (1.9%)     |     |
| Leave it intact                                                                                                                                               | 1 (0.6%)     |     |
| Does not know                                                                                                                                                 | 1 (0.6%)     |     |
| <b>What are the post-bite rabies prevention measures for humans? / Immediate and complete cleaning of the wound with soap or detergent and water</b>          |              | 161 |
| No                                                                                                                                                            | 7 (4.3%)     |     |
| Yes                                                                                                                                                           | 154 (95.7%)  |     |
| <b>What are the post-bite rabies prevention measures for humans? / Seek health care for administration of human rabies immunoglobulin as soon as possible</b> |              | 161 |
| No                                                                                                                                                            | 9 (5.6%)     |     |
| Yes                                                                                                                                                           | 152 (94.4%)  |     |
| <b>What are the post-bite rabies prevention measures for humans? / Stitch the wound</b>                                                                       |              | 161 |
| No                                                                                                                                                            | 145 (90.1%)  |     |
| Yes                                                                                                                                                           | 16 (9.9%)    |     |
| <b>What is the vaccination schedule for pets against rabies?</b>                                                                                              |              | 161 |
| Once a year                                                                                                                                                   | 73 (45.3%)   |     |
| Once every 2 or 3 years                                                                                                                                       | 6 (3.7%)     |     |
| Once in a lifetime                                                                                                                                            | 7 (4.3%)     |     |
| Does not know                                                                                                                                                 | 75 (46.6%)   |     |
| <b>What is the vaccination schedule for humans against rabies?</b>                                                                                            |              | 161 |
| Once a year                                                                                                                                                   | 23 (14.3%)   |     |
| Vaccinate high-risk groups                                                                                                                                    | 61 (37.9%)   |     |
| Once every 2 years                                                                                                                                            | 9 (5.6%)     |     |
| Once in a lifetime                                                                                                                                            | 11 (6.8%)    |     |
| Other                                                                                                                                                         | 1 (0.6%)     |     |
| Does not know                                                                                                                                                 | 56 (34.8%)   |     |
| <b>N:</b> represents the total number of healthcare professionals surveyed; <b>n%</b> : represent the proportion of respondents for each characteristic       |              |     |