## Additional file 3

|                |  | Questionnaire  |
|----------------|--|--|
| Pa             | tient code:  |  |
| Int            | terviewer name                                     | :  |
|                |  |  |
|                |  | tal:   |
| Da             | ate:\\   |  |
|                |  |  |
|                |  | Section I: Introduction to the study   |
| to<br>Th<br>He | toxoplasmosis are study has been bealth, by the In | our clinical history and presentation of signs and symptoms relating and awareness.  en approved by the Ethical Committee of the Vietnamese Ministry of stitutional Review Board of the Institute of Tropical Medicine and nittee of the University Hospital in Antwerp, Antwerp, Belgium.  Section II: Interviewee ID |
|                |  |  |
| 1.             | Age:   |  |
| 2.             | Place of reside                                    | ence/Zip code:   |
| 3.             | Level of educ                                      | ation:   |
|                | □ Pre  | school   |
|                | □ Pri  | mary school  |
|                | □ Sec  | condary school   |
|                | □ Hig  | gh school  |
|                |  | llege  |
|                | □ Un   | iversity degree  |
|                |  | st university degree   |
| 4.             | Profession: (C                                     | hecking more than one checkbox is possible)  |
|                | □ Но   | usewife  |
|                | □ Far  | mer  |
|                | □ Ag   | ricultural sector  |
|                | □ Sla  | ughter house worker  |
|                | □ But  | tcher  |
|                | □ Str  | eet cleaner  |

|    |   | Builder  |
|----|---|--|
|    |   | Government employed  |
|    |   | Business women   |
|    |   | Other Please Specify:  |
|    |   |  |
|    |   | Section III: Clinical history  |
| 5. | Gestation   | al weeks:  |
| 5. | Number o  | of previous pregnancies:   |
| 7. | Previous  | stillbirths: No $\square$ Yes $\square$ please specify:                          |
| 8. | Did you have any of the following conditions during your current pregnancy? |  |
|    | (Checking more than one checkbox is possible)                               |  |
|    |   | Mononucleosis like symptoms (e.g. bilateral, non-tender cervical or axillary     |
|    |   | lymphadenopathy, flu-like syndrome like fever, malaise, myalgia,                 |
|    |   | hepatosplenomegaly, and pharyngitis)   |
|    |   | Chorioretinitis (e.g. ocular pain, blurred vision, blindness)                    |
|    |   | Central nervous system abnormalities (e.g. headache, altered mental status,      |
|    |   | seizures, coma, fever, focal neurologic deficits, such as motor or sensory loss, |
|    |   | cranial nerve palsies, visual abnormalities, and focal seizures)                 |
|    |   | None of the above  |
|    |   | Other, please specify:   |
|    |   |  |
|    |   | Section IV: Awareness  |
| 9. | Have you  | heard about toxoplasmosis? Yes $\square$ No $\square$                            |
| 10 | . Where did   | d you obtain this knowledge? (checking more than one checkbox is possible)       |
|    |   | Doctor   |
|    |   | Internet   |
|    |   | Peers  |
|    |   | Other, please Specify:   |

## Section V: Eating/cooking habits

11. Which meat do you consume (specify how often)? (Checking more than one checkbox is possible)  $\square$  Never  $\square$  Sometimes  $\square$  Often Pork Beef □ Never □ Sometimes □ Often П Goat  $\square$  Never  $\square$  Sometimes  $\square$  Often П Chicken/Duck  $\square$  Never  $\square$  Sometimes  $\square$  Often П  $\square$  Never  $\square$  Sometimes  $\square$  Often Fish П  $\square$  Never  $\square$  Sometimes  $\square$  Often Dog П  $\square$  Never  $\square$  Sometimes  $\square$  Often Cat П Other, please specify:  $\square$  Never  $\square$  Sometimes  $\square$  Often 12. On average, how many times per week do you consume meat?  $\square$  1 time  $\square$  2 times  $\square$  3 times  $\square$  4 times  $\square$  5 times  $\square$  6 times  $\square$  7 times  $\square$  More often: 13. How do you consume your meat? (Checking more than one checkbox is possible) Raw  $\square$  Never  $\square$  Sometimes  $\square$  Often  $\square$  Never  $\square$  Sometimes  $\square$  Often Medium rare  $\square$  Never  $\square$  Sometimes  $\square$  Often Well done Cured/smoked/fermented  $\square$  Never  $\square$  Sometimes  $\square$  Often □ Never □ Sometimes □ Often Bbq □ Never □ Sometimes □ Often Microwave 14. Do you freeze meat before consumption?  $\square$  Never  $\square$  Sometimes  $\square$  Often  $\square$  Always 15. Do you eat raw vegetables, fruits and/or salads?  $\square$  Never  $\square$  Sometimes  $\square$  Often 16. Do you wash vegetables, fruits and/or salads before you eat them raw?  $\square$  Never  $\square$  Sometimes  $\square$  Often  $\square$  Always 17. When do you wash your hands during the day? (Checking more than one checkbox is possible) Before eating Before preparing food After gardening After cleaning the house/floor/pavement After cleaning the cat litter box/ cat faeces П After handling something dirty After using the toilet

|    |              | Never  |
|----|--------------|--|
|    |              | Other, please specify:   |
| 18 | . With what  | t do you wash your hands?  |
|    |              | Water only   |
|    |              | Water with soap  |
| 19 | . How do y   | ou wash your hands?  |
|    |              | Water in a basin where hands are washed (multiple people use the same water)       |
|    |              | Water from a tap for pouring on hands (single use)                                 |
|    |              | Water in a container for pouring on hands (single use)                             |
|    |              | Other, please specify:   |
| 20 | . What is yo | our usual source of water for daily use?   |
|    | (Checking m  | nore than one checkbox is possible)  |
|    |              | River  |
|    |              | Open source wells  |
|    |              | Bored wells  |
|    |              | Rain catchment   |
|    |              | Tap water  |
|    |              | Treated water  |
|    |              | Bottled water  |
|    |              | Other, please specify:   |
| 21 | . Do you bo  | oil your water before you drink it?  |
|    |              | Never □ Sometimes □ Often □ Always   |
|    |              | Section VI: Biological factors   |
| 22 | . Do you ha  | we contact with soil/sand/floor/pavement/street in your daily activities?          |
|    |              | Never □ Sometimes □ Often □ Always   |
| 23 | . When do    | you have contact with soil/sand/floor/pavement/street?                             |
|    | •            | nore than one checkbox is possible)  |
|    |              | Work related   |
|    |              | Household related (this includes also contact with floor/pavement during household |
|    |              | tasks)   |
|    |              | Gardening  |
|    |              | Other, please specify:   |
| 24 | . Do you ha  | ve a cat at home?  |
|    |              | Yes (If yes, please answer questions 25, 26, 27, 28, 29 and 30)                    |
|    |              | No (If no, please continue to question 31)   |
|    |              |  |

| 25. | How n        | nany | y cats do you have at home?  |
|-----|--------------|------|--|
|     |              |      | 1 □ 2 □ 3 □ 4 □ More, please specify:                              |
| 26. | Does y       | our/ | cat(s) stay indoor and/or outdoors?                                |
|     |              |      | Indoors $\square$ Outdoors $\square$ Both                          |
| 27. | Do you       | u ha | ve a cat litter box for your cat?                                  |
|     |              |      | Yes □ No   |
| 28. | Do you       | u co | me in contact/clean the cat litter box/cat faeces?                 |
|     |              |      | Every day □ Every few days □ Weekly □ Rarely □ Never               |
| 29. | What o       | do y | ou feed your cat(s)? (Checking more than one checkbox is possible) |
|     |              |      | Commercial dry cat food  |
|     |              |      | Commercial wet cat food  |
|     |              |      | Raw leftovers from the kitchen (including meat)                    |
|     |              |      | Well-cooked leftovers from the kitchen (including meat)            |
|     |              |      | It catches its own food  |
|     |              |      | It catches mice/rats   |
|     |              |      | Other, please specify:   |
| 30. | Do you       | u pe | et your cat?   |
|     |              |      | Never □ Sometimes □ Often  |
| 31. | Are the      | here | e any (stray) cats on your property/in your neighbourhood/work     |
|     | environment? |      | ent?   |
|     |              |      | Never □ Sometimes □ Often  |
|     |              |      |  |
|     |              |      |  |
|     |              |      | Section VII: Interview conclusions                                 |
| Thi | s is the     | enc  | d of the interview. Thank you very much for your cooperation       |
| 32. | Do you       | u ha | eve any comments or questions?                                     |
|     |              |      |  |
|     |              |      |  |
|     |              |      |  |
|     |              |      |  |
|     |              |      |  |