



Investigating Typhoid Fever Pathogenesis (TYGER)

Text for Questionnaire

Please note that completion of this questionnaire is optional and your answers will be anonymised. Any feedback you provide is greatly appreciated and may assist with the development of future studies conducted by the Oxford Vaccine Group.

Please indicate how important the following factors were in your decision to take part in this study:

1. I was curious about typhoid disease
 - a. Strongly disagree (1)
 - b. Somewhat disagree (2)
 - c. Neither agree or disagree (3)
 - d. Somewhat agree (4)
 - e. Strongly agree (5)
2. I wanted to be part of a clinical trial
 - a. Strongly disagree (1)
 - b. Somewhat disagree (2)
 - c. Neither agree or disagree (3)
 - d. Somewhat agree (4)
 - e. Strongly agree (5)
3. I wanted to contribute to the progress of medicine
 - a. Strongly disagree (1)
 - b. Somewhat disagree (2)
 - c. Neither agree or disagree (3)
 - d. Somewhat agree (4)
 - e. Strongly agree (5)



4. I wanted to find out more about my own health
 - a. Strongly disagree (1)
 - b. Somewhat disagree (2)
 - c. Neither agree or disagree (3)
 - d. Somewhat agree (4)
 - e. Strongly agree (5)
5. I wanted to receive the financial reimbursement for participating
 - a. Strongly disagree (1)
 - b. Somewhat disagree (2)
 - c. Neither agree or disagree (3)
 - d. Somewhat agree (4)
 - e. Strongly agree (5)
6. How would you rank the importance of these factors in your decision to participate (Please rate from 1 to 5 with 1 being the most important and 5 being the least important)?
 - a. I was curious about typhoid disease
 - b. I wanted to be part of a clinical trial
 - c. I wanted to contribute to the progress of medicine
 - d. I wanted to find out more about my own health
 - e. I wanted to receive the financial reimbursement for participating
7. Before reading about the study, what was your knowledge of typhoid disease?
 - a. I had never heard of it
 - b. I knew a little bit about it
 - c. I knew quite a bit about it
 - d. I knew a lot about it
8. Before this study, what was your knowledge of clinical trials?
 - a. I had never heard of them
 - b. I knew a little bit about them
 - c. I knew quite a bit about them
 - d. I knew a lot about them



9. Before this study, what was your knowledge of human challenge trials?
- I had never heard of them
 - I knew a little bit about them
 - I knew quite a bit about them
 - I knew a lot about them
10. Before participating, did you ask someone else's opinion about taking part?
- No
 - Yes, family
 - Yes, partner
 - Yes, friend
 - Yes, my GP/ other doctor or health professional
 - Other (please specify) _____
11. How did the people you talked to about the study react regarding your participation?
- I did not talk to anyone about the study
 - All said it was a good idea
 - Almost all said it was a good idea
 - Some said it was a good idea, some said it was a bad idea
 - Almost all said it was a bad idea
 - All said it was a bad idea
12. If people recommended that you should not participate, what reasons did they give?
- Risk to myself
 - Risk of spread to others
 - Missing work/ study
 - 'Guinea pig' role
 - Not applicable
 - Other _____



13. How easy or difficult was it to understand the information booklet given to you before you signed the consent form?
- It was very easy to understand
 - It was easy to understand
 - It was difficult to understand
 - It was very difficult to understand
14. How easy or difficult was it to understand the verbal information given to you in person at the initial screening visit?
- It was very easy to understand
 - It was easy to understand
 - It was difficult to understand
 - It was very difficult to understand
15. On the scale below, how would you rate your satisfaction with the information provided before the study?
- Very dissatisfied (1)
 - Somewhat dissatisfied (2)
 - Neither satisfied or dissatisfied (3)
 - Somewhat satisfied (4)
 - Very satisfied (5)
16. Is there any other information you would have liked before you decided to take part in the study?
- _____
17. Did you develop typhoid infection following challenge?
- Yes
 - No (go to question 19)
 - Don't Know



18. Compared to what I expected, typhoid infection was:
- Much worse
 - A little bit worse
 - As I expected
 - A little bit better
 - Much better
19. Compared to what I expected, the overall inconvenience of the study was:
- Much worse
 - A little bit worse
 - As I expected
 - A little bit better
 - Much better
20. Compared to what I expected, the daily blood tests were:
- Much worse
 - A little bit worse
 - As I expected
 - A little bit better
 - Much better
21. Compared to what I expected, the daily stool specimen collection was:
- Much worse
 - A little bit worse
 - As I expected
 - A little bit better
 - Much better



22. On the scale below, how would you rate your overall satisfaction with the care provided by study staff?

- a. Very dissatisfied (1)
- b. Somewhat dissatisfied (2)
- c. Neither satisfied or dissatisfied (3)
- d. Somewhat satisfied (4)
- e. Very satisfied (5)

23. Would you have participated if there was no financial reimbursement for participation in this study?

- a. Yes
- b. No
- c. I am undecided

24. What is the minimum amount of reimbursement that would need to be offered for you to take part in a similar trial in the future?

- a. Less than £500
- b. £500 - £1000
- c. £1000 - £1500
- d. £1500 - £2000
- e. £2000 - £2500
- f. £2500 - £3000
- g. £3000 - £3500
- h. £3500 - £4000
- i. More than £4000



25. How much do you think your involvement in the trial cost you (e.g. travel expenses, loss of income)?

- a. Less than £500
- b. £500 - £1000
- c. £1000 - £1500
- d. £1500 - £2000
- e. £2000 - £2500
- f. £2500 - £3000
- g. £3000 - £3500
- h. £3500 - £4000
- i. More than £4000

26. If you were only reimbursed for costs for which you had a receipt (such as travel expenses), rather than for you time and inconvenience, would you have participated in this trial?

- a. Yes
- b. No
- c. I am undecided

27. How much time did you take off work/ study to attend visits over the challenge phase of the study?

- a. None
- b. One hour a day
- c. A few hours a day
- d. 1 – 5 days
- e. 6 – 10 days
- f. 11 – 15 days

28. How much time did you take off work/ study due to being unwell with typhoid infection?

- a. None
- b. One half day
- c. 1 day
- d. 2 days
- e. 3 days
- f. 4 days
- g. More than 4 days



29. How did you feel about the reimbursement you received?
- I think it was a fair amount
 - I think it was a generous amount
 - I think it was too little
30. Please indicate how you spent the reimbursement received?
- Savings
 - Paying off costs already incurred (e.g. loans/ mortgage)
 - Charity donation
 - Something special for myself (e.g. a holiday)
 - Something special for other people
 - Nothing special, just costs of everyday life
 - A one off investment in something material (e.g. a new car, home improvements)
 - Other _____
31. Do you have any other comments about the amount of reimbursement received?
- _____
32. When you decided to take part in the study, how risky did you think the study was?
- Not risky at all
 - Slightly risky
 - Moderately risky
 - Very risky
 - Extremely risky
33. Did the financial reimbursement offered influence your attitude to the risk of being involved in the study?
- I didn't consider the risks involved in the study after I saw the amount of reimbursement offered
 - The reimbursement offered made me a lot less likely to accept the risks of the study
 - The reimbursement offered made no difference to how I viewed the risks of the study
 - The reimbursement offered made me slightly more likely to accept the risks of the study
 - The reimbursement offered made me much more likely to accept the risks of the study



34. How concerned or unconcerned were YOUR CLOSE CONTACTS that even with the suggested precautions (hand washing, etc.) you may transmit typhoid infection?
- Completely unconcerned (1)
 - Somewhat unconcerned (2)
 - Neither concerned or unconcerned (3)
 - Somewhat concerned (4)
 - Very concerned (5)
35. How concerned or unconcerned were YOU that even with the suggested precautions (hand washing, etc.) you may transmit typhoid infection?
- Completely unconcerned (1)
 - Somewhat unconcerned (2)
 - Neither concerned or unconcerned (3)
 - Somewhat concerned (4)
 - Very concerned (5)
36. How concerned or unconcerned were you that you could develop a life threatening complication during the study?
- Completely unconcerned (1)
 - Somewhat unconcerned (2)
 - Neither concerned or unconcerned (3)
 - Somewhat concerned (4)
 - Very concerned (5)
37. How concerned or unconcerned were you that you would be hospitalised during the study?
- Completely unconcerned (1)
 - Somewhat unconcerned (2)
 - Neither concerned or unconcerned (3)
 - Somewhat concerned (4)
 - Very concerned (5)



38. How concerned or unconcerned were you that you would develop a long term complication like chronic carriage as a result of the study?
- Completely unconcerned (1)
 - Somewhat unconcerned (2)
 - Neither concerned or unconcerned (3)
 - Somewhat concerned (4)
 - Very concerned (5)
39. Would you, or would you not, recommend participation in this study to a close friend or relative?
- Yes, probably
 - Maybe, it would depend on many things
 - Probably not
 - No, not under any circumstances
40. Would you take part in the study again?
- Yes
 - No
 - Don't know
41. How did you hear about the study?
- Direct email
 - Email link via email newsletter
 - Poster
 - Letter in the post
 - Stand at University of Oxford fresher's fair
 - Stand at Oxford Brookes fresher's fair
 - University of Oxford email
 - Advert in printed newsletter
 - Via another participant
 - Via someone who had not participated
 - Other _____



42. How many clinical trials have you participated in (including this one)?

- a. One (this study)
- b. Two
- c. Three
- d. Four or more

43. What is your employment status

- a. Student
- b. Employed by someone else
- c. Self-employed
- d. Unemployed
- e. Other _____

44. What is your annual income?

- a. Less than £10,000
- b. £10,000 to £15,000
- c. £15,000 to £20,000
- d. £20,000 to £25,000
- e. £25,000 to £30,000
- f. £30,000 to £40,000
- g. More than £40,000

45. What is your highest level of education?

- a. Secondary school/ GCSE
- b. A level or equivalent
- c. Bachelor's degree
- d. Higher degree



46. At the time of the study, where were you living?

- a. Living with relatives/ family
- b. Living alone
- c. Living with partner
- d. Living in a university room
- e. Living in a shared house
- f. Temporarily staying with friends
- g. Other _____

47. During the challenge phase of the study, were you living with anyone who was able to give you practical support (such as making you a meal, driving you to an appointment)?

- a. No-one
- b. Friends/ housemates
- c. Partner
- d. Relative
- e. There were people for emergencies, but not other support
- f. Other _____

48. During the challenge phase of the study, were you able to access support from anyone who you were not living with?

- a. No-one
- b. Friends/ housemates
- c. Partner
- d. Relative
- e. There were people for emergencies, but not other support
- f. Other _____

49. What is your year of birth?
