Annex 1 – Study participant questionnaires

Study Participant Feedback

Qualitative assessment was undertaken using pre- and post-test questionnaires which were designed, reviewed and approved from five key perspectives:

1. Ethics: in terms of questions asked regarding individual and test procedure
2. Patient: acceptance, understanding and simplicity
3. Data: privacy, protection and security
4. Study requirements: Relevancy to the study purpose
5. Ease of deployment: to enable maximum uptake

Questionnaire Purpose – Pre-test

Documented in Protocol Document V0.18 Revision 1 0002 –Section 6.1.1	Pre-Test Questionnaire Question #
a. To ensure the Participant is aware that they are participating in a study and are not anxious about the test.	1, 2
b. Understand what test literature has been seen and understood by the Participant.	9
c. Confirm with the Participant their state of health, and fitness to undertake the test.	3,4,5
d. Document the Participants GP. This enables the NHS Care Teams to provide information of the test outcomes back to the GPs, especially important for the Pharmacy Setting tests. This will also highlight where a participant is not registered with a GP.	6
e. To identify the participant's socio-economic and ethnic background.	7,8
f. To understand the Participant's motivation to volunteer for the test	1, 2

Questionnaire Purpose – Post-test

Documented in Protocol Document V0.18 Revision 1 0002 –Section 6.1.2	Post-Test Questionnaire Question #
a. To understand how the Participant feels after the test itself to inform the design of the future test usage and administration both during the study and for wider adoption.	1,2,3, 5,6,7
b. To understand the method and duration of travel to the Test Setting Location for the participant in order to assess the carbon miles expended to travel to and from the test.	8,9,10, 11,12,13
c. to understand that the Study Participant is aware of the next steps that they could expect	4

Pre-Test Questionnaire – Q1

Thank you for agreeing to participate in the SBRI Cardisio Test Study. The aim of the study is to assess the ease with which the Cardisio Test can be administered in a primary care setting of a GP Surgery or Pharmacy. Your views, as a study participant, are vital to help us understand how Cardisio can be used. Please complete this short questionnaire.

Many thanks, Cardisio Study Team

Pre-Test Questionnaire – Q1		Study Participant number
About your involvement in the study		
1. How did you hear about the Cardisio heart test study?	• Offered the test on the day (visiting my pharmacist, GP or clinic) • Contacted by my GP or my Pharmacist • Heard about the test and asked if I could join the study	
2. Why did you agree to take the test?	• I was asked by my pharmacist or GP • I have concerns about my heart health • There is a history of heart disease in my family • Other reason: • _____	
3. Was the pamphlet "Take Part in Our Study" (Pamphlet A) explaining the Cardisio study and what to expect, helpful?	• I didn't receive the Cardisio pamphlet. • Yes, it gave me the information I needed • No, it didn't give me all the information I would have liked Please tell us what was missing _____	
About you		
4. Have you previously been diagnosed with a heart condition?	• No • Yes Please specify _____	
5. Have you previously been diagnosed with risk factors such as high blood pressure, high cholesterol, or family history of heart disease?	• No • Yes Please specify _____	
6. Have you been experiencing chest pain, shortness of breath, or dizziness?	• No • Yes Please specify	

_____

About your GP

7. What is the name of your GP?
   - GP Name

     _____
   - GP Practice Address

     _____

     _____

     _____
   - I am not registered with a GP. ☐

About your Community ☐

8. How many people make up your household?
   - 1-3 people ☐
   - 4-6 people ☐
   - 7+ people ☐

9. How many adults in your household are either working, in full time education or retired?
   - 1-3 people ☐
   - 4-6 people ☐
   - 7+ people ☐

10. Is your overall household income between:
    - £0 - £20,000 ☐
    - £20,001 - £50,000 ☐
    - £50,001 + ☐

Post-test Questionnaire (Q2)

Thank you for participating in the SBRI Cardisio Test Study. Now that you have completed the testing process please give us your views of the process, and information provided to you by completing this short questionnaire.

Many thanks, Cardio Study Team

Post-Test Questionnaire (Q2)	Study Participant number	
About the test itself		
1. Did you find undertaking the test a comfortable experience?	11. Yes 12. No Please tell us how the test made you feel uncomfortable _____ _____	
2. Were the test administrators well prepared, able to answer your questions and helpful?	13. Yes 14. No Please tell us why you answered no. _____ _____	
3. Did the study pamphlet "What to expect on the day of your test" (pamphlet D) help you feel prepared for the test?	• Yes • No Comments: _____ _____	
4. Have the next steps been explained to you?	• Yes • No Comments: _____ _____	
5. How satisfied are you with the overall experience of participating in the Cardisio heart test? Scale 1-5	1 = Very dis-satisfied 2 = Not satisfied 3 = Neutral 4 = Satisfied 5 = Very Satisfied	
6. Would you recommend the Cardisio heart test to someone else who might benefit from it? Scale 1-5	1 = No 2 = Unlikely 3 = Not sure 4 = Probably 5 = Definitely would	

7. Do you think that testing for heart disease in the community without having to go to hospital is of benefit?
   - Yes ☐
   - No ☐
   - Comments:
     _____
     _____

8. Do you have any additional comments or suggestions about the Cardisio heart test or the trial process?
   _____
   _____
   _____

Travel – how did you get here? ☐

9. How did you get here today?
   - By Car ☐
   - By Taxi ☐
   - By Bus ☐
   - On foot ☐
   - Other means, please tell us ☐

   _____

10. Approximately how many miles did you travel to get here
    _____

11. Approximately how long did it take you to get here?
    _____

12. What is your postcode?
    _____

13. Approximately how many miles is it from your home to the Sandwell Hospital?
    _____

14. If you were going to Sandwell Hospital how would you normally travel?
    - By Car ☐
    - By Taxi ☐
    - By Bus ☐
    - On foot ☐
    - Other means, please tell us ☐

    _____