

Appendix 1

Participants with RH stroke and SLP participant surveys to establish previous knowledge and experience with smartphone/tablet use and user acceptance questionnaires for both groups. Each statement was rated from 1 = strongly disagree to 5 = strongly agree.

Survey 1: Previous Experience and Frequency of Smartphone/tablet Use

1. What is your level of experience using a smartphone (e.g., iPhone, Samsung Galaxy, Google Pixel)?

Not at all experienced	A little experienced	Somewhat experienced	Experienced	Very experienced
------------------------	----------------------	----------------------	-------------	------------------

2. What is your level of experience using a tablet (e.g., iPad, Microsoft Surface Pro, Samsung Galaxy Tab)?

Not at all experienced	A little experienced	Somewhat experienced	Experienced	Very experienced
------------------------	----------------------	----------------------	-------------	------------------

3. How frequently do you use a smartphone (e.g., iPhone, Samsung Galaxy, Google Pixel)?

Never	Rarely	Sometimes	Frequently	All the time
-------	--------	-----------	------------	--------------

4. How frequently do you use a tablet (e.g., iPad, Microsoft Surface Pro, Samsung Galaxy Tab)?

Never	Rarely	Sometimes	Frequently	All the time
-------	--------	-----------	------------	--------------

Additional questions for SLP participants included:

5. How frequently do you screen patients for RH CCD?

Never	Rarely	Sometimes	Frequently	All the time
-------	--------	-----------	------------	--------------

6. What screening tools do you usually use to screen for RH CCD?

Survey 2: User Acceptance – Right Hemisphere Stroke Participants

UTAUT construct	Item	Rating (1=strongly disagree to 5=strongly agree)				
		1	2	3	4	5
Effort expectancy	I found the RECOGNISE app easy to use.					
Facilitating conditions	There is someone available to help me use the RECOGNISE app. I enjoyed using the RECOGNISE app.					

1. What did you like most about the RECOGNISE app?
2. What could be improved?

Survey 3: User Acceptance: SLP participants

UTAUT constructs	Item	Rating (1=strongly disagree to 5=strongly agree)				
		1	2	3	4	5
Performance expectancy	I would find the RECOGNISE app useful in my job. Using the RECOGNISE app will enable me to screen for RH CCD more quickly. Using the RECOGNISE app will increase my productivity.					
Effort expectancy	My interaction with the RECOGNISE app was clear and understandable. It will be easy for me to become skilful at using the RECOGNISE app. I found the RECOGNISE app easy to use. Learning to use the RECOGNISE app was easy for me.					
Social influence	In general, my facility/organisation is supportive of me using the RECOGNISE app.					
Facilitating conditions	I have the resources necessary to use the RECOGNISE app. I have the knowledge necessary to use the RECOGNISE app. The RECOGNISE app is compatible with the other systems I use. There is support available to assist with any difficulties using the RECOGNISE app.					

1. What aspects of the RECOGNISE app did you like the most?
2. What aspects of the RECOGNISE app could be improved?