

Table S.3 Retest reliability scores for each question of each of the RPPS-ultrashort, RPPS-Short and RPPS-Long survey versions

A. Retest reliability score (Kappa) for each questions included in the RPPS-U Survey

Question	Correlation	C.I. 95%, lower limit	C.I. 95% upper limit
Please use the scale below to rate your overall experience in the research study, where 0 is the worst possible experience, and 10 is the best possible experience.	0.84	0.79	0.90
When you were not at the research site and you needed to reach a member of the research team, were you able to reach him/her as soon as you wanted?	0.67	0.53	0.81
Would you recommend joining a research study to your family and friends?	0.62	0.51	0.72
Did the information and discussions you had before participating in the research study prepare you for your experience in the study?	0.55	0.42	0.68
Did the research team members listen carefully to you?	0.53	0.35	0.71
Did the Informed consent form prepare you for what to expect during the study?	0.51	0.36	0.67
Did the research team members treat you with courtesy and respect?	0.50	0.22	0.78
When you were not at the research site did you know how to reach the research team if you had a question?	0.47	0.29	0.64

B. Retest reliability score (Kappa) for each question included in the RPPS-S Survey.

Question	Correlation	C.I. 95% Lower limit	C.I. 95% upper limit
Please use the scale below to rate your overall experience in the research study, where 0 is the worst possible experience, and 10 is the best possible experience.	0.85	0.78	0.93
When you were not at the research site and you needed to reach a member of the research team, were you able to reach him/her as soon as you wanted?	0.71	0.53	0.89
Did you feel you were a valued partner in the research process?	0.71	0.60	0.82
Did the research team members listen carefully to you?	0.70	0.57	0.82
Did the information and discussions you had before participating in the research study prepare you for your experience in the study?	0.69	0.60	0.79
Did the Informed consent form prepare you for what to expect during the study?	0.69	0.56	0.82
Did the research team members treat you with courtesy and respect?	0.64	0.51	0.77
When you were not at the research site did you know how to reach the research team if you had a question?	0.55	0.36	0.74
Would you recommend joining a research study to your family and friends?	0.37	0.17	0.56
If you considered leaving the study, did you feel pressure from the Research Team to stay?	0.29	-0.11	0.70
During your discussion about the study, did you feel pressure from the research staff to join the study?	0.26	-0.06	0.58

C. Retest reliability score (Kappa) for each question included in the RPPS-L Survey.

Question	Correlation	C.I. 95% lower limit	C.I. 95% upper limit
Did research staff do everything possible to provide assistance with any language differences you might have?	1.00	1.00	1.00
Was important medical information shared with your primary care doctor?	0.90	0.69	1.10
Did the research team involve your family as much as you wanted them to?	0.86	0.47	1.26
Please use the scale below to rate your overall experience in the research study, where 0 is the WORST possible experience and 10 is the BEST possible experience.	0.81	0.73	0.89
If you wanted to leave the study, do you think you would have been allowed to do so?	0.79	0.40	1.19
Did the research doctor or investigator listen carefully to you?	0.74	0.58	0.90
How often was the research team ready and on time for your visit?	0.73	0.61	0.85
Did you ever consider leaving the study?	0.69	0.36	1.01
Did you have confidence and trust in the research doctor or investigator leading the study?	0.68	0.48	0.88
When you were not at the research site and you needed to reach a member of the research team, were you able to reach him/her as soon as you wanted?	0.68	0.50	0.86
Was there one particular person organizing your involvement in the study?	0.67	0.51	0.84
Did the research coordinator or research nurse treat you with courtesy and respect?	0.65	0.37	0.93
Did you have enough physical privacy while you were in the study?	0.65	0.46	0.84
Did the research doctor or investigator answer your questions in a way you could understand?	0.61	0.38	0.84

Did someone explain the risks and benefits of joining the study in a way that you could understand?	0.60	0.35	0.86
Was the summary of the results of the study written in a way you could understand?	0.59	0.22	0.97
Did you want to receive the results of any of your routine tests?	0.59	0.36	0.82
Did you understand which tests/visits/procedures were regular medical care and which were for research?	0.58	0.33	0.84
Were you ever concerned about your safety and health during the study?	0.57	0.29	0.86
During the course of the study, was it easy to get answers to your questions from the research team?	0.55	0.27	0.82
Did you meet with the research doctor or investigator as much as you wanted?	0.54	0.31	0.78
Did the research team share a summary of the results of the study?	0.54	0.27	0.81
Did you have confidence and trust in the research coordinator or research nurse?	0.53	0.17	0.89
Would you recommend joining a research study to your family and friends?	0.53	0.35	0.71
Did the research coordinator or research nurse listen carefully to you?	0.52	0.23	0.81
Did the Informed consent form prepare you for what to expect during the study?	0.52	0.36	0.68
Did someone explain the reasons for any delays during the study?	0.51	0.22	0.80
Was the study explained to you in a way that you knew what you were being asked to do as a research subject?	0.51	0.27	0.74
When you were not at the research site, did you know how to reach the research team if you had a question?	0.50	0.28	0.73
Did you feel that your personal and research information was handled in a way that protected it?	0.50	0.29	0.71
Did you feel you were a valued partner in the research process?	0.50	0.28	0.71

Were you ever told that you could stop being in the study, at any time, and for any reason?	0.50	0.17	0.82
Did the research doctor or investigator treat you with courtesy and respect?	0.49	0.18	0.80
Did research staff help with any disabilities you have (e.g., use of wheelchair or walker, use of hearing aid, etc)?	0.49	-0.25	1.23
Did the information and discussions you had before participating in the research study prepare you for your experience in the study?	0.47	0.29	0.65
If you considered leaving the study, did you feel pressure from the Research Team to stay?	0.43	-0.06	0.93
After the study was explained to you, did you have enough time to think about your decision before signing the informed consent form?	0.43	0.20	0.66
In explaining the same study, did staff members over give you conflicting information?	0.43	0.07	0.79
Was the informed consent form written in a way that you could understand?	0.42	0.17	0.67
Did you have to wait too long between procedures or tests at any of your visits?	0.42	0.14	0.69
Did you ever have to wait too long for your study/visit procedures to begin?	0.37	0.10	0.65
Did someone take the time to answer all of your questions about the research study?	0.36	0.08	0.63
Did you experience pain or discomfort which you had not expected related to the study?	0.35	-0.05	0.75
During the informed consent process, did someone explain the pain or discomfort you might feel during the study?	0.34	0.07	0.61
Were the details about the research study described in a way that you could understand?	0.32	0.06	0.57
Did the research coordinator or research nurse answer your questions in a way you could understand?	0.30	-0.05	0.65

During your discussion about the study, did you feel pressure from the research staff to join the study?	0.30	0.00	0.60
Was there anything that happened to you during the study, that you had not been prepared for in advance?	0.29	0.01	0.57
Were the risks and benefits of joining the study included in the informed consent form?	0.20	-0.08	0.48
Were the details about the study included in the informed consent form?	0.19	-0.06	0.43
Did the research staff respect your cultural background (e.g. language, religion, ethnic group)?	-0.05	-0.14	0.04