# **Supplementary Appendix 2 – Participant Consent Scripts**

Participant Consent Script - Tracking Cohort	1
Participant Consent Script - Comprehensive Cohort	1

CLSA Memory Study
Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

- Tracking Cohort Scripts Version 1.0
February 1st, 2023
Page 1 of 24

Using the Canadian Longitudinal Study on Aging (CLSA) Platform to Validate Algorithms to Identify Participants with Dementia (Major Neurocognitive Disorder) and Mild Neurocognitive Disorder in the CLSA (CLSA Memory Study)

# Participant Consent Script - Tracking Cohort

Each section	(e.g., PARINTRO, PARINFO, PARPRE a	and PARCON) represents a screen of the consent script.
INTRODUCTIO	ON	
PARINTRO1		dian Longitudinal Study on Aging (CLSA) Memory Study. We n package about the study. Have you had a chance to read the
	Yes	Continue
	No	Go to PARINTRO3
PARINTRO2	After reading the CLSA Memory Study CLSA Memory Study?	description, are you interested in discussing participating in the
	Yes	Go to PAR_INFO1
	No	Go to REFUSAL
PARINTRO3	Did you receive the information package	9?
		ven the information package during their in-home interview or ticipant had already completed their follow up 3 interview.]
	Yes	Continue
	No	Go to PARINTRO6
PARINTRO4	Would you like for us to call back in a fe package?	w days when you have had a chance to read the information
	Yes	Continue
	No	Go to REFUSAL
PARINTRO5	process. Please hit "previous" until	me for the participant to complete the informed consent you get to the question asking if the participant has received pen at the correct spot when you call back.]

CLSAMem\_TRA\_PartConsentandAdminScripts\_v1.0\_2023Feb1

Page 1 of 24

CLSA Memory Study Participant Consent and Administrative (Informant Identification, Medical Assessment Booking) - Tracking Cohort Scripts Version 1.0 February 1st, 2023 Page 2 of 24

> Thank you for your interest in the CLSA Memory Study. We look forward to speaking with you again soon to review the information package.

# **END INTERVIEW**

PARINTRO6	TRO6 Would you like for us to resend the CLSA Memory Study Participant Information Informa	
	Yes	Continue
	No	Go to REFUSAL

#### PARINTRO7

[DO NOT READ: Please arrange for the CLSA Memory Study participant information package to be sent by email or mail to the participant. Let the participant know you will call back in a few days if the information package was sent by email or in a week or two if the information package was sent by mail. Please hit "previous" until you get to the question asking if the participant has received the information package so it will open in the correct spot when you call back.]

Thank you for your interest in the CLSA Memory Study. We look forward to speaking with you again soon to review the information package.

#### **END INTERVIEW**

#### **INFORMATION**

# PARINFO1

During this phone call, we will review some of the key information about the CLSA Memory Study. You will be able to ask any questions you have about the study. If you are interested in participating, I will ask some questions to see if you are eligible to participate. If you are eligible to participate, we will complete the consent process.

The purpose of the CLSA Memory Study is to determine whether information that is collected through CLSA interviews can be used to correctly identify individuals who have memory problems and individuals without memory problems. Participants in the CLSA Memory Study will be asked to:

- 1) Undergo a medical assessment by a study physician at their local CLSA Data Collection Site. Please note, your participation in the CLSA has previously included interviews conducted over the phone. Participation in the CLSA Memory Study will require you to come into a CLSA Data Collection Site located within 50km of your home. CLSA Memory Study participant will be given \$30 to cover any expenses incurred when visiting the Data Collection Site The assessment done at the Data Collection Site will include questions about medical history and a brief cognitive test which includes answering questions and drawing on paper. The doctor will also complete a neurocognitive examination, which involves assessing your ability to see, observing you move, and listening to you speak.
- 2) Identify a family member or friend to complete an interview by phone regarding your cognitive health, ability to complete daily tasks, and behaviour. Your family member or friend will not be required to come to the CLSA Data Collection Site.

#### Continue

PARINFO2

At the end of the medical assessment, the study physician will tell you if they think there is a potential concern about your memory or if your memory seems normal. This is not considered a medical diagnosis. If the study physician identifies a potential concern about your memory, they will give you a letter about CLSAMem TRA PartConsentandAdminScripts v1.0 2023Feb1 Page 2 of 24

Mayhew AJ, et al. BMJ Open 2023; 13:e073027. doi: 10.1136/bmjopen-2023-073027

Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

- Tracking Cohort Scripts Version 1.0

February 1st, 2023

Page 3 of 24

the study and some of your individual results that you may want to share with your family doctor. If you do not have a family doctor, the study physician will provide you with some suggested resources regarding the potential concern about your memory.

There are no direct benefits to you from taking part in the CLSA Memory Study, but your participation will contribute to potentially developing new ways to identify people with memory problems.

There are no direct medical risks associated with participation in this study. However, some participants may feel tired or frustrated during the medical assessment. Participants may take breaks from the medical assessment as needed. Some participants may also feel worried about if the study physician will identify a potential concern about their memory. Participants will have an opportunity to speak with the study physician to discuss their concerns.

С			

**PARINFO3** 

Do you have any questions you would like to ask about the CLSA Memory Study?

[DO NOT READ: Respond to all participant questions before continuing.]

	P	Δ	R	IN	F	O	4
--	---	---	---	----	---	---	---

Are you interested in finding out if you are eligible to participate in the CLSA Memory Study?

Yes	Go to PARPRE
No	Go to Refusal

# **PRECONSENT**

# PARPRE1

I am now going to ask you a few questions to determine your eligibility to participate in the CLSA Memory Study. You may refer to the participant information package to help you answer these questions. Please also let me know if you would like to discuss any of the questions before you answer.

[Interviewer note: The goal of these questions is to determine if the participant understands enough about the CLSA Memory Study to provide informed consent. Participants are not expected to have the study information package memorized or to use the exact wording in their response.

If a participant does not answer a question correctly, a script will appear that provides information regarding that section of the information package. The question is then asked a second time. If the participant is unable to answer the question on the second attempt, the remaining questions will be skipped.]

#### PARPRE2A

What is the purpose of the study that was just described to you?

[DO NOT READ: Did the participant's response indicate that the study is about identifying people with memory problems?]

Yes	Go to PARPRE3A
No	Continue

CLSAMem\_TRA\_PartConsentandAdminScripts\_v1.0\_2023Feb1

Page 3 of 24

Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

- Tracking Cohort Scripts Version 1.0

February 1st, 2023

Page 4 of 24

P	Α	R	Р	R	E2	E
---	---	---	---	---	----	---

The purpose of this research study is to determine whether information that is collected through CLSA interviews can be used to correctly identify individuals who have memory problems and individuals without memory problems.

In your own words, can you tell me why this study is being done?

[**DO NOT READ**: Did the participant's response indicate that the study is about identifying people with memory problems?]

Yes	Continue
No	PARPRE11
ell me something you will be asked to do during the study.	
<b>DO NOT READ</b> : Did the participant's response indicate that they will have collection Site to complete a medical assessment or that they would be an ember or friend as an informant?]	
Yes	PARPRE4A
No	Continue

#### PARPRE3B

PARPRE3A

Participants in the CLSA Memory Study will undergo a medical assessment by a study physician at the CLSA Data Collection Site. The assessment will include questions about medical history and a brief cognitive test which includes answering questions and drawing on paper. The doctor will also complete a neurocognitive examination, which involves assessing your ability to see, observing you move, and listening to you speak.

In your own words, can you tell me something you will be asked to do during the study?

[DO NOT READ: Did the participant's response indicate that they will have to come to the Data Collection Site to complete a medical assessment or that they would be asked to identify a family member or friend as an informant?]

Yes	Continue
No	PARPRE11

# PARPRE4A Ca

Can you tell me a possible risk to you of being in this study?

[**DO NOT READ**: Did the participant's response indicate that feeling tired or frustrated during the medical assessment **or** that worrying about the study physician identifying a potential concern about their cognition are potential risks of this study?]

Yes	Go to PARPRE5A
No	Continue

 $CLSAMem\_TRA\_PartConsentandAdminScripts\_v1.0\_2023Feb1$ 

Page 4 of 24

PARPRE4C

In addition to the risk of exposure to COVID-19, feeling tired or frustrated during the medical assessment or worrying that the study physician will identify a potential concern about your cognition are potential risks of this study.

#### Go to PARPRE5A

No \_\_

#### PARPRE4D

There are no direct medical risks associated with participation in this study. However, some participants may feel tired or frustrated during the medical assessment. Participants may take breaks from the medical assessment as needed. Some participants may also feel worried about if the study physician will identify a potential concern about their memory. Participants identified as having a potential concern about their memory will have an opportunity to speak with the study physician to discuss their concerns.

In your own words, can you please tell me a possible risk of participating in this study?

[DO NOT READ: Did the participant's response indicate that feeling tired or frustrated during the medical assessment or that worrying about the study physician identifying a potential concern about their cognition are potential risks of this study?]

Yes	Continue
No	PARPRE11

# PARPRE5A

Will you receive a medical diagnosis by participating in this study?

[DO NOT READ: Did the participant's response indicate that they understand that being told if there is a potential concern about their memory or not by the study physician is not the same as a medical diagnosis?]

Yes	Go to PARPRE6A
No	Continue

# PARPRE5B

The study physician will determine if there is a potential concern about your memory or if your memory seems normal. This is not considered a medical diagnosis and does not replace your usual medical care. If the study physician identifies a potential concern about your memory, they will give you a letter about the study and some of your individual results that you may want to share with your family doctor. If you do not have a family doctor, the study physician will provide you with some suggested resources regarding the potential concern about your memory.

CLSAMem TRA PartConsentandAdminScripts v1.0 2023Feb1

Page 5 of 24

Go to PARPRE4D

Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

- Tracking Cohort Scripts Version 1.0

February 1st, 2023

Page 6 of 24

	Based on this explanation, will you receive a medical diagnosis by participating	in this study?
	<b>DO NOT READ</b> : Did the participant's response indicate that they understand the potential concern about their memory or not by the study physician is not the sa diagnosis?]	
	Yes _	Continue
	No	PARPRE11
PARPRE6A	Do you have to participate in this study if you do not want to participate?	
	[DO NOT READ: Does the participant's response indicate that they understar CLSA Memory Study is voluntary?]	nd that participation in the
	Yes	Go to PARPRE7A
	No	Continue
PARPRE6B	Your agreement to participate in the CLSA Memory Study is voluntary. Your de CLSA Dementia Memory does not affect your ongoing participation in the main participated in since 2012-2015.	
	Based on this explanation, do you have to participate in this study if you do not	want to participate?
	[DO NOT READ: Does the participant's response indicate that they understand CLSA Memory Study in voluntary?]	I that participation in the
	Yes	Continue
	No	PARPRE11
PARPRE7A	If you want to drop out of the study, when can you do this?	
	[DO NOT READ: Does the participant's response indicate that they understand withdraw) from the study at any point?]	I that they may drop out (or
	Yes	Go to PARPRE8A
	No	Continue
PARPRE7B	You can choose to end your participation in the CLSA Memory Study at any tim decide to leave the study, we will stop contacting you about the CLSA Memory	

the information collected about you not be used for the study. However, if the study results have been

released, we will not be able to remove your data from our datasets.

 $CLSAMem\_TRA\_PartConsentandAdminScripts\_v1.0\_2023Feb1$ 

Page 6 of 24

**CLSA Memory Study** Participant Consent and Administrative (Informant Identification, Medical Assessment Booking) - Tracking Cohort Scripts Version 1.0 February 1st, 2023 Page 7 of 24

	Based on this information, when can you drop out from the study?	
	[DO NOT READ: Did the participant's response indicate that they understa withdraw) from the study whenever they would like?]	nd that they can drop out (or
	Yes	<u>Continue</u>
	No	PARPRE11
PARPRE8A	Will your data for the CLSA Memory Study be kept confidential?	
	[DO NOT READ: Did the participant's response indicate that they understo confidential?]	od that their data will be kept
	Yes	PARPRE9
	No	Continue
PARPRE8B	The data you provide to the CLSA Memory Study will be kept confidential. you such as your name and phone number will be kept in a secure databas identification number. This information will only be used to contact you. RecCLSA Memory Study will not be provided with any identifying information.	se with a unique study
	Based on this explanation, will your data be kept confidential?	
	[DO NOT READ: Did the participant's response indicate that they understo confidential?]	od that their data will be kept
	Yes	<u>Continue</u>
	No	PARPRE11
PARPRE9	[DO NOT READ: Based on your discussion with the participant, do you fee sufficient understanding of the CLSA Memory Study to provide consent to pr	
	Yes	Continue
	No	PARPRE12
PARPRE10	[SHOW IF (PARPRE2A OR PARPRE2B) AND (PARPRE3A OR PARPR PARPRE4B OR PARPRE4D) AND (PARPRE5A OR PARPRE5B) AND AND (PARPRE7A OR PARPRE7B) AND (PARPRE8A OR PARPRE8B)	(PARPRE6A OR PARPRE6I

[DO NOT READ: The participant answered all of the questions correctly and is eligible to participate in the study.]

 $CLSAMem\_TRA\_PartConsentandAdminScripts\_v1.0\_2023Feb1$ 

Page 7 of 24

Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

Tracking Cohort Scripts Version 1.0

February 1<sup>st</sup>, 2023

Page 8 of 24

Go	to	PA	RC	0	N1
au	w			$\cdot$	

# PARPRE11 [SHOW IF RESPONSE TO ONE OF PARPRE2B, PARPRE3B, PARPRE4D, PARPRE5B, PARPRE6B, PARPRE7B, OR PARPRE8B WAS "NO"]

[DO NOT READ: The participant did not answer a question correctly.]

Continue

#### PARPRE12

Based on the questions I have asked you, we would like another staff member to speak with you to determine if you are eligible to participate in the CLSA Memory Study. Do I have your permission for the other staff member to contact you?

Yes	Go to PARPRE14
No	<u>Continue</u>

### PARPRE13

You have told me that you do not want another staff member to contact you. This means that you will not be able to participate in the CLSA Memory Study. Thank you for taking the time to learn about the CLSA Memory Study. We will be in touch with you in the future regarding the main CLSA study.

[DO NOT READ: Click "Next" and confirm the participant does not want to participate in the CLSA Memory Study (Go to REFUSAL1)]

# PARPRE14

Thank you. The other staff member will call you in within the next week to further discuss your eligibility for the CLSA Memory Study.

**[DO NOT READ:** Please include any relevant notes in Sabretooth that may assist the CLSA Memory Study staff member in their discussion with the participant.

**END INTERVIEW]** 

# CONSENT

I will now read a list of statements. Please indicate you if agree or disagree with each statement.

#### PARCON1

PARCON2

I have read the participant information package for the Canadian Longitudinal Study on Aging (CLSA) Memory Study and I understand it.

Disagree	_Go to Refusal
Agree	_Continue
have had a chance to ask questions about the study,	and all my questions have been answered.
Disagree	_Go to Refusal
Agree	Continue

 $CLSAMem\_TRA\_PartConsentandAdminScripts\_v1.0\_2023Feb1$ 

Page 8 of 24

Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

- Tracking Cohort Scripts Version 1.0

February 1<sup>st</sup>, 2023

Page 9 of 24

PARCON3	I do not give un any of n	ny legal rights by verbally consenting to participate in the CLSA Memory Study.
TATIOONS		Go to Refusal
	-	Continue
PARCON4	I understand that my infi have commercial uses t	ormation will be used for research purposes only and this research may also hat benefit society.
	Disagree	Go to Refusal
	Agree	Continue
PARCON5		withdraw my consent at any time. If a choose to withdraw consent, I will be the information already collected about me will be used.
	Disagree	Go to Refusal
	Agree	Continue
PARCON6	Site located within 50km	pation in the CLSA Memory Study will require me to visit a CLSA Data Collection of my home and that I will be given \$30 to cover any expenses incurred when on Site. My future participation in the main CLSA study will continue to be over
	Disagree	Go to Refusal
	Agree	Continue
PARCON7		ent statement and ask that you please respond with either 'yes' or 'no'. This will articipate in the CLSA Memory Study. I agree to take part in the CLSA Memory
	Disagree	Go to Refusal
	Agree	Continue
PARCON8	Thank you for consenting	g to participate in the CLSA Memory Study.
	END INTERVIEW AND	CLICK SUBMIT.
REFUSAL		

IF ANSWER IS 'NO' TO PARINTRO1 OR PARINFO3 OR PARCON8 IF ANSWER IS 'DISAGREE' TO PARCON1, PARCON2, PARCON3, PARCON4, PARCON5, PARCON6, OR PARCON7

 $CLSAMem\_TRA\_PartConsentandAdminScripts\_v1.0\_2023Feb1$ 

Page 9 of 24

CLSA Memory Study
Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

- Tracking Cohort Scripts Version 1.0
February 1st, 2023
Page 10 of 24

REFUSAL1 DO NOT READ: Check the "participant does not wish to participate" option below to confirm that the participant does not want to participate in the CLSA Memory Study.

**REFUSAL2** Thank you for taking the time to learn about the CLSA Memory Study.

We will be in touch with you in the future regarding the main CLSA study.

**END INTERVIEW AND CLICK SUBMIT.** 

# **CONCLUSION SCREEN**

You have completed the CLSA Memory Study Participant Consent Script. You may now exit this window.

CLSA Memory Study
Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

- Tracking Cohort Scripts Version 1.0
February 1<sup>st</sup>, 2023
Page 11 of 24

Using the Canadian Longitudinal Study on Aging (CLSA) Platform to Validate Algorithms to Identify Participants with Dementia (Major Neurocognitive Disorder) and Mild Neurocognitive Disorder in the CLSA (CLSA Memory Study)

# Participant Consent Script - Comprehensive Cohort

Each section (e.g., PARINTRO, PARINFO, PARPRE and PARCON) represents a screen of the consent script.		
FAMILY MEN	MBER OR FRIEND CONTACT INFORMATION	
PARINF_1	To participate in this study, we need you to identify a faquestions about your cognitive health, ability to comple identify this person now or have us call back at another	te daily tasks, and behaviour. Would you like to
	Identify family member or friend <b>now</b>	Continue
	Identify family member or friend later	Go to PARINF_5
PARINF_2	[DO NOT READ: Record the friend or family member contact and label as "Memory Study Informant". If contact as the Memory Study informant, please ver contact before selecting "Memory Study Informant	the participant identifies an existing alternate ify the contact information of the alternate
PARINF_3	Thank you. In the information we sent you for the CLS/ Informant Information Package. Are you able to give th member or friend, or would you prefer for us to send th	e Informant Information Package to your family
	Participant will give informant the information package	eContinue
	Data Collection Site will send information package	Continue
PARINF_4	We encourage you to discuss the CLSA Memory Study few days and to let him/her know to expect a phone ca	
	Go to PARMED_1	
PARINF_5	[DO NOT READ: Book a call back time for the partic family member or friend]	cipant to provide the contact information for a
	When we call you to identify a family member or friend, assessment. Thank you for your interest in the CLSA N you again soon.	
	END INTERVIEW.	

#### MEDICAL ASSESSMENT BOOKING

**PARMED 1** Would you like to schedule a time for your medical assessment with the study physician?

CLSAMem\_TRA\_PartConsentandAdminScripts\_v1.0\_2023Feb1

Page 11 of 24

CLSA Memory Study
Participant Consent and Administrative (Informant Identification, Medical Assessment Booking)

- Tracking Cohort Scripts Version 1.0
February 1<sup>st</sup>, 2023
Page

Page 12 of 24

Book medical assessment <b>now</b>	Continue
Book medical assessment later	Go to PARMED 3

PARMED\_2 [DO NOT READ, SITE SPECIFIC: Book medical assessment appointment using your preferred method and the participant's UID. Please confirm the address of the DCS with the participant and any necessary information about parking.

Thank you for your interest in the CLSA Memory Study and we look forward to seeing you at your medical assessment.

**END INTERVIEW AND CLICK SUBMIT** 

PARMED\_3 [DO NOT READ: Book a call back time for the participant to schedule a medical assessment.]

Thank you for your interest in the CLSA Memory Study. We look forward to speaking with you again soon to book your medical assessment.

**END INTERVIEW** 

# **CONCLUSION SCREEN**

You have completed the CLSA Memory Study Participant Informant Identification and Medical Assessment Booking Script. You may now exit this window.

Page 1 of 24

Using the Canadian Longitudinal Study on Aging (CLSA) Platform to Validate Algorithms to Identify Participants with Dementia (Major Neurocognitive Disorder) and Mild Neurocognitive Disorder in the **CLSA (CLSA Memory Study)** 

# PARTICIPANT CONSENT SCRIPT

INTRODUCTI	ON	
PARINTRO1		anadian Longitudinal Study on Aging (CLSA) Memory Study. We ation package about the study. Have you had a chance to read the
	Yes	Continue
	No	Go to PARINTRO3
PARINTRO2	After reading the CLSA Memory Study?	dy description, are you interested in discussing participating in the
	Yes	Go to PAR_INFO1
	No	Go to REFUSAL
PARINTRO3	Did you receive the information pack	age?
		given the information package during their in-home interview or participant had already completed their follow up 3 interview.]
		Continue
	No	Go to PARINTRO6
PARINTRO4	Would you like for us to call back in a package?	a few days when you have had a chance to read the information
	Yes	Continue
	No	Go to REFUSAL
PARINTRO5	process. Please hit "previous" u	t time for the participant to complete the informed consent ntil you get to the question asking if the participant has received I open at the correct spot when you call back.]

Thank you for your interest in the CLSA Memory Study. We look forward to speaking with you again soon to review the information package.

# **END INTERVIEW**

CLSAMem\_PartConsentandAdminScripts\_v1.1\_2022Oct11

Page 1 of 24

Page 2 of 24

PARINTRO6 Would you like for us to resend the CLSA Memory Study Participant Information Page	ckage?
--	--------

Yes	Continue
No	Go to REFUSAL

# **PARINTRO7**

[DO NOT READ: Please arrange for the CLSA Memory Study participant information package to be sent by email or mail to the participant. Let the participant know you will call back in a few days if the information package was sent by email or in a week or two if the information package was sent by mail. Please hit "previous" until you get to the question asking if the participant has received the information package so it will open in the correct spot when you call back.]

Thank you for your interest in the CLSA Memory Study. We look forward to speaking with you again soon to review the information package.

#### **END INTERVIEW**

# **INFORMATION**

#### PARINFO1

During this phone call, we will review some of the key information about the CLSA Memory Study. You will be able to ask any questions you have about the study. If you are interested in participating, I will ask some questions to see if you are eligible to participate. If you are eligible to participate, we will complete the consent process.

The purpose of the CLSA Memory Study is to determine whether information that is collected through CLSA interviews can be used to correctly identify individuals who have memory problems and individuals without memory problems. Participants in the CLSA Memory Study will be asked to:

- Undergo a medical assessment by a study physician at their local CLSA Data Collection Site. The
  assessment will include questions about medical history and a brief cognitive test which includes
  answering questions and drawing on paper. The doctor will also complete a neurocognitive
  examination, which involves assessing your ability to see, observing you move, and listening to you
  speak.
- 2) Identify a family member or friend to complete an interview by phone regarding your cognitive health, ability to complete daily tasks, and behaviour.

# Continue

#### PARINFO2

At the end of the medical assessment, the study physician will tell you if they think there is a potential concern about your memory or if your memory seems normal. This is not considered a medical diagnosis. If the study physician identifies a potential concern about your memory, they will give you a letter about the study and some of your individual results that you may want to share with your family doctor. If you do not have a family doctor, the study physician will provide you with some suggested resources regarding the potential concern about your memory.

There are no direct benefits to you from taking part in the CLSA Memory Study, but your participation will contribute to potentially developing new ways to identify people with memory problems.

There are no direct medical risks associated with participation in this study. However, some participants may feel tired or frustrated during the medical assessment. Participants may take breaks from the medical CLSAMem\_PartConsentandAdminScripts\_v1.1\_2022Oct11 Page 2 of 24

October 11,	2022	Page 3 of 24
	assessment as needed. Some participants may also feel worried a potential concern about their memory. Participants will have an opphysician to discuss their concerns.	
	Continue	
PARINFO3	Do you have any questions you would like to ask about the CLSA	Memory Study?
	[DO NOT READ: Respond to all participant questions before of	continuing.]
PARINFO4	Are you interested in finding out if you are eligible to participate in	the CLSA Memory Study?
	Yes	Go to PARPRE1
	No	Go to Refusal
PRECONSEN	NT	
PARPRE1	I am now going to ask you a few questions to determine your eligible Study. You may refer to the participant information package to help also let me know if you would like to discuss any of the questions be	you answer these questions. Please
	[Interviewer note: The goal of these questions is to determine enough about the CLSA Memory Study to provide informed or to have the study information package memorized or to use the	onsent. Participants are not expected
	If a participant does not answer a question correctly, a script regarding that section of the information package. The question participant is unable to answer the question on the second at be skipped.]	on is then asked a second time. If the
PARPRE2A	What is the purpose of the study that was just described to you?	
	[DO NOT READ: Did the participant's response indicate that the st memory problems?]	tudy is about identifying people with
	Yes	Go to PARPRE3A
	No	Continue
PARPRE2B	The purpose of this research study is to determine whether inform interviews can be used to correctly identify individuals who have my without memory problems.	
	In your own words, can you tell me why this study is being done?	
	[ <b>DO NOT READ</b> : Did the participant's response indicate that the s memory problems?]	tudy is about identifying people with
	Yes	Continue
	No	PARPRE11
CLSAMem Par	tConsentandAdminScripts_v1.1_2022Oct11	 Page 3 of 24

Page 4 of 24

PARPRE3A	Tell me something y	ou will be asked to do during the study.	
		d the participant's response indicate that they implete a medical assessment or that they wo an informant?]	
	Yes		PARPRE4A
	No		Continue
PARPRE3B	CLSA Data Collection cognitive test which in	LSA Memory Study will undergo a medical associate. The assessment will include questions includes answering questions and drawing on ination, which involves assessing your ability of the control of the	about medical history and a brief paper. The doctor will also complete a
	In your own words, ca	an you tell me something you will be asked to	do during the study?
		the participant's response indicate that they nedical assessment or that they would be ask	
	Yes		Continue
	No		PARPRE11
PARPRE4A	Can you tell me a pos	ssible risk to you of being in this study?	
		the participant's response indicate that feelin vorrying about the study physician identifying al risks of this study?]	
	Yes		Go to PARPRE5A
	No		Continue
PARPRE4B	[DO NOT READ: Did this study?]	the participant mention that they may be exp	osed to COVID-19 as a potential risk of
	Yes		Go to PARPRE4C
	No		Go to PARPRE4D

Page 5 of 24

Continue

#### PARPRE4C

In addition to the risk of exposure to COVID-19, feeling tired or frustrated during the medical assessment or worrying that the study physician will identify a potential concern about your cognition are potential risks of this study.

# Go to PARPRE5A

# PARPRE4D

There are no direct medical risks associated with participation in this study. However, some participants may feel tired or frustrated during the medical assessment. Participants may take breaks from the medical assessment as needed. Some participants may also feel worried about if the study physician will identify a potential concern about their memory. Participants identified as having a potential concern about their memory will have an opportunity to speak with the study physician to discuss their concerns.

In your own words, can you please tell me a possible risk of participating in this study?

[DO NOT READ: Did the participant's response indicate that feeling tired or frustrated during the medical assessment or that worrying about the study physician identifying a potential concern about their cognition are potential risks of this study?]

No	PARPRE11
Will you receive a medical diagnosis by pa	rticipating in this study?
	onse indicate that they understand that being told if there is a ot by the study physician is not the same as a medical
Yes	Go to PARPRE6A
No	Continue

#### PARPRE5B

PARPRE5A

The study physician will determine if there is a potential concern about your memory or if your memory seems normal. This is not considered a medical diagnosis and does not replace your usual medical care. If the study physician identifies a potential concern about your memory, they will give you a letter about the study and some of your individual results that you may want to share with your family doctor. If you do not have a family doctor, the study physician will provide you with some suggested resources regarding the potential concern about your memory.

Based on this explanation, will you receive a medical diagnosis by participating in this study?

**DO NOT READ**: Did the participant's response indicate that they understand that being told if there is a potential concern about their memory or not by the study physician is not the same as a medical diagnosis?]

Yes	Continue
No	PARPRE11

CLSAMem PartConsentandAdminScripts v1.1 2022Oct11

Page 5 of 24

Page 6 of 24

PARPRE6A	Do you have to participate in this study if you do not want to parti	icipate?
	[DO NOT READ: Does the participant's response indicate that the CLSA Memory Study is voluntary?]	ney understand that participation in the
	Yes	Go to PARPRE7A
	No	Continue
PARPRE6B	Your agreement to participate in the CLSA Memory Study is volun CLSA Dementia Memory does not affect your ongoing participatio participated in since 2012-2015.	
	Based on this explanation, do you have to participate in this study	if you do not want to participate?
	[DO NOT READ: Does the participant's response indicate that the CLSA Memory Study in voluntary?]	ey understand that participation in the
	Yes	<u>Continue</u>
	Yes No	
PARPRE7A	If you want to drop out of the study, when can you do this?  [DO NOT READ: Does the participant's response indicate that the withdraw) from the study at any point?]	PARPRE11  ey understand that they may drop out (or
PARPRE7A	If you want to drop out of the study, when can you do this?  [DO NOT READ: Does the participant's response indicate that the withdraw) from the study at any point?]  Yes	PARPRE11  ey understand that they may drop out (or  Go to PARPRE8A
PARPRE7A	If you want to drop out of the study, when can you do this?  [DO NOT READ: Does the participant's response indicate that the withdraw) from the study at any point?]	PARPRE11  ey understand that they may drop out (or  Go to PARPRE8A
	If you want to drop out of the study, when can you do this?  [DO NOT READ: Does the participant's response indicate that the withdraw) from the study at any point?]  Yes	PARPRE11  Parpress  Parpress  Go to Parpress  Continue  Lody at any time for any reason. If you LSA Memory Study. You may ask that vever, if the study results have been
	If you want to drop out of the study, when can you do this?  [DO NOT READ: Does the participant's response indicate that the withdraw) from the study at any point?]  Yes  No  You can choose to end your participation in the CLSA Memory Studecide to leave the study, we will stop contacting you about the Cl the information collected about you not be used for the study. How	PARPRE11  Parpress  Go to PARPRE8A  Continue  Lody at any time for any reason. If you LSA Memory Study. You may ask that vever, if the study results have been ts.
	If you want to drop out of the study, when can you do this?  [DO NOT READ: Does the participant's response indicate that the withdraw) from the study at any point?]  Yes  No  You can choose to end your participation in the CLSA Memory Studecide to leave the study, we will stop contacting you about the Cl the information collected about you not be used for the study. How released, we will not be able to remove your data from our datase.	PARPRE11  Parpress of the property of the property of the part of
PARPRE7A	If you want to drop out of the study, when can you do this?  [DO NOT READ: Does the participant's response indicate that the withdraw) from the study at any point?]  Yes  No  You can choose to end your participation in the CLSA Memory Studecide to leave the study, we will stop contacting you about the Cl the information collected about you not be used for the study. How released, we will not be able to remove your data from our datase. Based on this information, when can you drop out from the study?  [DO NOT READ: Did the participant's response indicate that they	PARPRE11  Parpress  Go to PARPRE8A  Continue  Lody at any time for any reason. If you LSA Memory Study. You may ask that everer, if the study results have been ts.  understand that they can drop out (or

 $CLSAMem\_PartConsentandAdminScripts\_v1.1\_2022Oct11$ 

Page 6 of 24

Page 7 of 24

PARPRE8A	Will your data for the CLSA Memory Study be kept confidential?	
	[DO NOT READ: Did the participant's response indicate that they undeconfidential?]	erstood that their data will be kept
	Yes	PARPRE9
	No	Continue
PARPRE8B	The data you provide to the CLSA Memory Study will be kept confiden you such as your name and phone number will be kept in a secure dat identification number. This information will only be used to contact you CLSA Memory Study will not be provided with any identifying information.	tabase with a unique study  . Researchers using data from the
	Based on this explanation, will your data be kept confidential?	
	[DO NOT READ: Did the participant's response indicate that they undeconfidential?]	erstood that their data will be kept
	Yes	<u>Continue</u>
	No	PARPRE11
PARPRE9	[DO NOT READ: Based on your discussion with the participant, do you sufficient understanding of the CLSA Memory Study to provide consen	
	Yes	Continue
	No	PARPRE12
PARPRE10	[SHOW IF (PARPRE2A OR PARPRE2B) AND (PARPRE3A OR PA PARPRE4B OR PARPRE4D) AND (PARPRE5A OR PARPRE5B) A AND (PARPRE7A OR PARPRE7B) AND (PARPRE8A OR PARPRE	AND (PARPRE6A OR PARPRE6B
	[DO NOT READ: The participant answered all of the questions correct the study.]	ctly and is eligible to participate in
	Go to PARCON1	
PARPRE11	[SHOW IF RESPONSE TO ONE OF PARPRE2B, PARPRE3B, PARPRE6B, PARPRE7B, OR PARPRE8B WAS "NO"]	RPRE4D, PARPRE5B,
	[DO NOT READ: The participant did not answer a question correctly.	.]
	Continue	

 $CLSAMem\_PartConsentandAdminScripts\_v1.1\_2022Oct11$ 

Page 7 of 24

Page 8 of 24

PARPRE12		you, we would like another staff member to speak with you to pate in the CLSA Memory Study. Do I have your permission for the
	Yes	Go to PARPRE14
	No	Continue
PARPRE13	not be able to participate in the CLSA	nt another staff member to contact you. This means that you will Memory Study. Thank you for taking the time to learn about the buch with you in the future regarding the main CLSA study.
	[DO NOT READ: Click "Next" and c CLSA Memory Study (Go to REFUS	confirm the participant does not want to participate in the SAL1)]
PARPRE14	Thank you. The other staff member w for the CLSA Memory Study.	rill call you in within the next week to further discuss your eligibility
	[DO NOT READ: Please include any Study staff member in their discussion	relevant notes in Sabretooth that may assist the CLSA Memory n with the participant.
	END INTERVIEW]	
CONSENT		
I will now read	a list of statements. Please indicate you	if agree or disagree with each statement.
PARCON1	I have read the participant information Memory Study and I understand it.	n package for the Canadian Longitudinal Study on Aging (CLSA)
	Disagree	Go to Refusal
	Agree	Continue
PARCON2	I have had a chance to ask questions	about the study, and all my questions have been answered.
	Disagree	Go to Refusal
	Agree	Continue
PARCON3	I do not give up any of my legal rights	by verbally consenting to participate in the CLSA Memory Study.
	Disagree	Go to Refusal
	Agree	Continue
PARCON4	I understand that my information will I have commercial uses that benefit so	pe used for research purposes only and this research may also ciety.

 $CLSAMem\_PartConsentandAdminScripts\_v1.1\_2022Oct11$ 

Page 8 of 24

October 11,	•	ation, Medical Assessment booking) Scripts Version 1.1	Page 9 of 24
	Disagree	Go to Refusal	
	Agree	Continue	
PARCON5		can withdraw my consent at any time. If a choose to withdraw colow the information already collected about me will be used.	nsent, I will be
	Disagree	Go to Refusal	
	Agree	Continue	
PARCON6		onsent statement and ask that you please respond with either 'y to participate in the CLSA Memory Study. I agree to take part in	
	Disagree	Go to Refusal	
	Agree	Continue	
PARCON7	•	enting to participate in the CLSA Memory Study.  ND CLICK SUBMIT.	
REFUSAL			
		1 OR PARINFO3 OR PARCON8 IF ANSWER IS 'DISAGREE' 1 PARCON5, PARCON6, OR PARCON7	O PARCON1,
REFUSAL1	DO NOT READ: Che the participant does	eck the "participant does not wish to participate" option belo s not want to participate in the CLSA Memory Study.	ow to confirm that
REFUSAL2	Thank you for taking	the time to learn about the CLSA Memory Study.	
	We will be in touch w	ith you in the future regarding the main CLSA study.	
	END INTERVIEW AN	ND CLICK SUBMIT.	
CONCLUSIO	N SCREEN		
You have con	mpleted the CLSA Mer	nory Study Participant Consent Script. You may now exit th	is window.

, ....,

 $CLSAMem\_PartConsentandAdminScripts\_v1.1\_2022Oct11$ 

Page 9 of 24

Page 10 of 24

Using the Canadian Longitudinal Study on Aging (CLSA) Platform to Validate Algorithms to Identify Participants with Dementia (Major Neurocognitive Disorder) and Mild Neurocognitive Disorder in the **CLSA (CLSA Memory Study)** 

# PARTICIPANT INFORMANT IDENTIFICATION AND MEDICAL ASSESSMENT BOOKING SCRIPT

Each section (e.g., PARINTRO, PARINFO, PARPRE and PARCON) represents a screen of the consent script.

FAMILY MEN	IBER OR FRIEND CONTACT INFORMATION		
PARINF_1	To participate in this study, we need you to identify a family member or friend that can respond to questions about your cognitive health, ability to complete daily tasks, and behaviour. Would you like to identify this person now or have us call back at another time?		
	Identify family member or friend <b>now</b>	Continue	
	Identify family member or friend later	Go to PARINF_5	
PARINF_2	[DO NOT READ: Record the friend or family member identicontact and label as "Memory Study Informant". If the part contact as the Memory Study informant, please verify the contact before selecting "Memory Study Informant" as an	ticipant identifies an existing alternate contact information of the alternate	
PARINF_3	Thank you. In the information we sent you for the CLSA Memo Informant Information Package. Are you able to give the Informmember or friend, or would you prefer for us to send them a co	nant Information Package to your family	
	Participant will give informant the information package	Continue	
	Data Collection Site will send information package	Continue	
PARINF_4	We encourage you to discuss the CLSA Memory Study with [family member or friend name] in the next few days and to let him/her know to expect a phone call from us.		
	Go to PARMED_1		
PARINF_5	[DO NOT READ: Book a call back time for the participant to provide the contact information for a family member or friend]		
	When we call you to identify a family member or friend, we will also book an appointment for your medical assessment. Thank you for your interest in the CLSA Memory Study and we look forward to speaking with you again soon.		
	END INTERVIEW.		
	SESSMENT BOOKING		

PARMED\_1 Would you like to schedule a time for your medical assessment with the study physician?

CLSAMem\_PartConsentandAdminScripts\_v1.1\_2022Oct11

Page 10 of 24

Page 11 of 24

Book medical assessment <b>now</b>	Continue	
Book medical assessment later	Go to PARMED	3

# PARMED\_2 [DO NOT READ, SITE SPECIFIC: Book medical assessment appointment using your preferred method and the participant's UID.

Thank you for your interest in the CLSA Memory Study and we look forward to seeing you at your medical assessment.

**END INTERVIEW AND CLICK SUBMIT** 

# PARMED\_3 [DO NOT READ: Book a call back time for the participant to schedule a medical assessment.]

Thank you for your interest in the CLSA Memory Study. We look forward to speaking with you again soon to book your medical assessment.

**END INTERVIEW** 

# **CONCLUSION SCREEN**

You have completed the CLSA Memory Study Participant Informant Identification and Medical Assessment Booking Script. You may now exit this window.

 $CLSAMem\_PartConsentandAdminScripts\_v1.1\_2022Oct11$