

Patient Code:

MS018

Recording Date(s): 11/9/22 - 11/11/22

Experimenter(s): Lizbeth

**Patient Information (required)**

Age: 25

Sex (circle one): Female Male Other

Handedness (circle one): Right Left Ambidextrous

Ambidextrous Rating (if applicable):

Primary Language: English

Secondary Language(s):

Years of Education (starting with grade school):

**Clinical Information (required, ask doctor)**

Language Lateralization (circle one): Right Left Both

Lesions and tissue abnormalities: pneumocephalus in right frontal pole

Epileptic Source (include channel names if possible): LCMiP [5-14] & LpIS1 [1-4]

IQ Notes:

Comorbidities:

**Additional Notes**

10 electroclinical seizures and 4 subclinical seizures were captured from the same LCMiP 5-14 (max 6-8, posterior insula) and LpIS1 1-4 (posterior insula) regions at times simultaneous onset in LmCms 3-4

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**Electrode Information (required)**

Electrode component (i.e., grids, strips, depths) names should be listed as they appear on the recording computer. If the name of an electrode component is not shown on the recording computer, provide a logical acronym describing its location and list the channel number range.

Electrode Components:	Channel Number Range
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Grid Name:	<u>                    </u>	<u>                    </u>
Grid Name:	<u>                    </u>	<u>                    </u>
Grid Name:	<u>                    </u>	<u>                    </u>
Grid Name:	<u>                    </u>	<u>                    </u>
Grid Name:	<u>                    </u>	<u>                    </u>
Grid Name:	<u>                    </u>	<u>                    </u>

Strip Name:	<u>                    </u>	<u>                    </u>
Strip Name:	<u>                    </u>	<u>                    </u>
Strip Name:	<u>                    </u>	<u>                    </u>
Strip Name:	<u>                    </u>	<u>                    </u>
Strip Name:	<u>                    </u>	<u>                    </u>
Strip Name:	<u>                    </u>	<u>                    </u>

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			internal - external
Depth Name:	<u>LmOIF</u>	<u>1 x 9</u>	<u>mesial orbital - lateral frontal</u>
Depth Name:	<u>RmOIF</u>	<u>1 x 9</u>	<u>mesial orbital - lateral frontal</u>
Depth Name:	<u>LaCaS</u>	<u>1 x 10</u>	<u>anterior cingulate - ant sup frontal gyrus</u>
Depth Name:	<u>RaCaS</u>	<u>1 x 12</u>	<u>anterior cingulate - ant sup frontal gyrus</u>
Depth Name:	<u>LmCms</u>	<u>1 x 10</u>	<u>mid cingulate - post sup frontal gyrus</u>
Depth Name:	<u>RmCms</u>	<u>1 x 8</u>	<u>mid cingulate - post sup frontal gyrus</u>
Depth Name:	<u>LAgIT</u>	<u>1 x 9</u>	<u>amygdala - lateral temporal</u>
Depth Name:	<u>RAgIT</u>	<u>1 x 9</u>	<u>amygdala - lateral temporal</u>
Depth Name:	<u>LHpIT</u>	<u>1 x 10</u>	<u>hippocampus - lateral temporal</u>
Depth Name:	<u>RHpIT</u>	<u>1 x 10</u>	<u>hippocampus - lateral temporal</u>
Depth Name:	<u><del>LaIsF</del> LaIsF</u>	<u>1 x 16</u>	<u>anterior insula - superior frontal</u>
Depth Name:	<u><del>RaIsF</del> RaIsF</u>	<u>1 x 16</u>	<u>anterior insula - superior frontal</u>
	<u>RpIS1</u>	<u>1 x 12</u>	<u>posterior insula - S1 sensory</u>
	<u>LpIS1</u>	<u>1 x 14</u>	<u>posterior insula - S1 sensory</u>
	<u>LCMip</u>	<u>1 x 14</u>	<u>centromedian to insula - inferior parietal</u>
	<u>RCMip</u>	<u>1 x 14</u>	<u>centromedian to insula - inferior parietal</u>

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Patient Code: MS018

Experimenter(s): Lizbeth/Jackie

Date: 11/9/22

**Recording Block Information (required, complete at the start of each recording day)**

Sampling Rate: 1024 Hz

**Analog Sampling Rate:** \_\_\_\_\_

**Reference Channel:** \_\_\_\_\_

**Zoom Mic (circle one, if applicable):**    **A**       **B**       **C**       **D**       **E**       **F**

**Patient Status Information (required, complete at the start of each recording day)**

Mood: "a little weak"

**Pain Level:**      1 (no pain)      2      3      4      5 (very high)      10

**Level of Fatigue:**      1 (not at all tired)      2      3      4      5 (exhausted)      8

**Drug Status/Medications:** \_\_\_\_\_

Block #:	Task Owner: Saez	Task Name: Gamble	File Name:	
Photodiode Chan: DC1	Speaker Chan:	Mic Chan:	Button Chan:	Hand Used: (R) L
Task Start Time: 11:05 am		Task End Time: 11:39 am		
Interruptions (time range and description):				
Noisy Channels:				
Task Notes: * Baseline *				
Practice: 11:09 am				
Real Task: 11:13 am				
pt was getting confused while playing				

11/9

Ripple

A: RmOIF  
B: RAgIT  
C: LmOIF  
D: LAgIT

Block #:	Task Owner:	Task Name: VGMood	File Name:
Photodiode Chan:	Speaker Chan:	Mic Chan:	Button Chan:
Hand Used:		R	L
Task Start Time: 12:00 pm		Task End Time: 12:15 pm	
Interruptions (time range and description): 12:06 pm - 12:10 pm epilepsy team came in to talk to patient			
Nolsey Channels:			
Task Notes:			
Computer Round: 12:04 pm			
ABORTED			

Block #:	Task Owner: Allison	Task Name: Interoception/ Breathing	File Name:
Photodiode Chan:	Speaker Chan:	Mic Chan:	Button Chan:
Hand Used:		(R)	L
Task Start Time: 11:09 am		Task End Time: 11:26 am	
Interruptions (time range and description): 11:13 am			
Nolsey Channels: 11:20:15 am - yawn			
Task Notes: Heartbeat Counts			
11:12 pm		① 2	
Counting out loud		② 7	
		③ 5	
		④ 9	
		⑤ 10	
		⑥ 6	
		⑦ 5	
		⑧ 12	

Block #:	Task Owner: PanoV	Task Name: Meditation	File Name:
Photodiode Chan: DC1	Speaker Chan: DC2	Mic Chan:	Button Chan:
Hand Used:		R	L
Task Start Time: 11:55:46 am		Task End Time: 12:11:26 pm	
Interruptions (time range and description): 12:08 pm checked phone			
Nolsey Channels:			
Task Notes: Using "Healthy Minds" App			
Intro: 11:55 am - 11:58 am, pt then went on her tablet			
Meditation: 11:59:27 am - 12:09:26 pm "Counting the Breath"			
Mind Wandering: 12:09:26 pm - 12:11:26 pm			
Didn't finish Meditation Depth Questionnaire			