



Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test

Gender: Male

Age: 1984-03-25 - 42.5

Handedness: Right

Clinical Data:

Medication: -

Date of Recording: 2026-08-05

Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

MDD

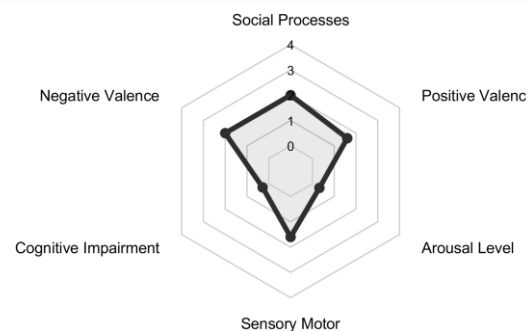
Comorbidities:

-

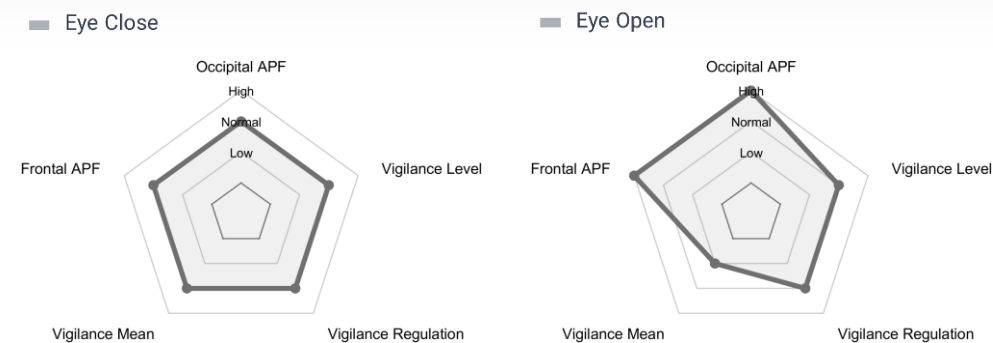
Phenotypes:

Error!

RDoC Profile



Neurophysiological Profile



Network Profile

Dorsal Attention Network



Level

- Eye Open: 0.49057
- Eye Close: 0.72871

Default Mode Network



Level

- Eye Open: -0.5335
- Eye Close: -0.47041

Salience Network



Level

- Eye Open: -0.5335
- Eye Close: -0.47041

Visual Network



Level

- Eye Open: 0.53978
- Eye Close: 0.49803

Phonological-Temporal Network



Level

- Eye Open: 0.3889
- Eye Close: -0.80317

Auditory Network



Level

- Eye Open: 0.3889
- Eye Close: -0.80317

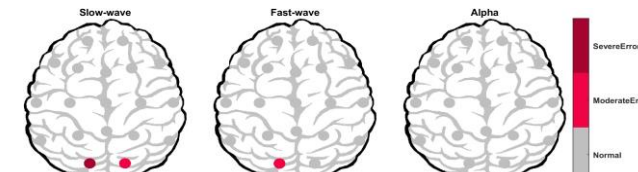
Special Topomaps

Eye Close

Fast/Slow Wave Dominance



Generation Source

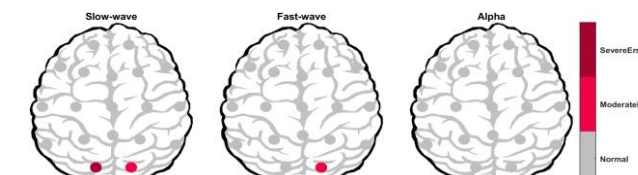


Eye Open

Fast/Slow Wave Dominance



Generation Source



TMS Suggestion Protocols

Depression

Condition	Target Brain Region	Stimulation Parameters	Evidence Level / Approval	Type
Anxious Depression Variant	Right DLPFC (F4)	1 Hz rTMS @ 120% rMT ~1,500 pulses per session	Level B (CE Approved EU)	Inhibitory
Major Depression (Standard)	Left DLPFC (F3 area, ~5–6 cm anterior to motor cortex)	10 Hz rTMS @ 120% rMT ~3,000 pulses per session	Level A (FDA/CE Approved)	Excitatory
Deep TMS (H1-coil)	Left PFC (lateral prefrontal + deeper cortical targets)	18 Hz Deep rTMS @ 120% rMT (H1-coil) ~1,980 pulses per session	Level A – FDA/CE Approved	
DMPFC/ACC High-Frequency	Dorsomedial PFC (along midline, anterior cingulate region)	10–20 Hz rTMS @ 100%–120% rMT ~2,000 pulses per session	Level B/C (Experimental, off-label)	
Bilateral Sequential Protocol	Right DLPFC + Left DLPFC	1 Hz (Right) then 10 Hz (Left) @ 120% rMT (sequential), 1,500 (Right) + 3,000 (Left) pulses/session	Level B – Evidence Supported	Mixed
iTBS Protocol (Standard)	Left DLPFC (F3)	iTBS (3-pulse 50 Hz bursts at 5 Hz) @ 120% rMT, 600 pulses per session	Level A (FDA/CE Approved)	
SAINT Accelerated iTBS	Left DLPFC (personalized F3 via MRI navigation)	iTBS, 50 Hz bursts @ 5 Hz, 120% rMT ~1,800 pulses per session	Level A (FDA Approved - investigational use)	

TDCS Suggestion Protocols

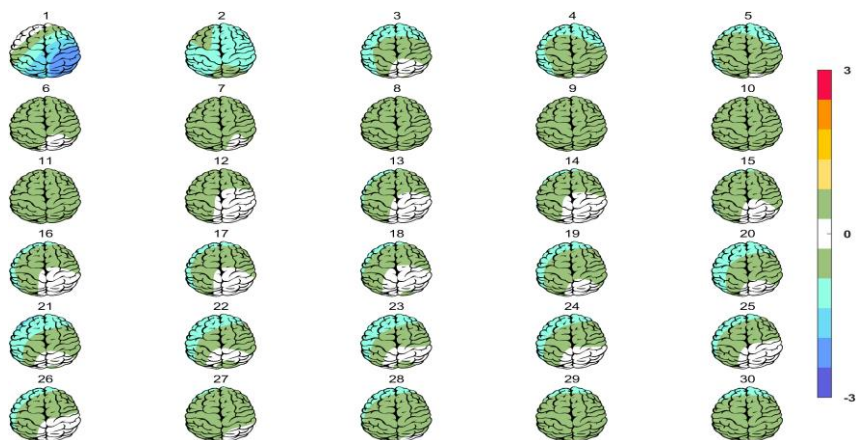
Depression

Electrode Placement (Anode/Cathode)	Stimulation Parameters	Evidence Level / Approval
Anode: Left DLPFC, Cathode: Right Supraorbital	2 mA, 20-30 min	Level A (FDA approved for TRD)
Anode: Left DLPFC, Cathode: Right DLPFC	2 mA, 20-30 min	Level B
Anode: Left DLPFC, Cathode: Right DLPFC	2 mA, 30 min	Level B
Anode: Occipital, Cathode: Left Frontal	2 mA, 20 min	Level C

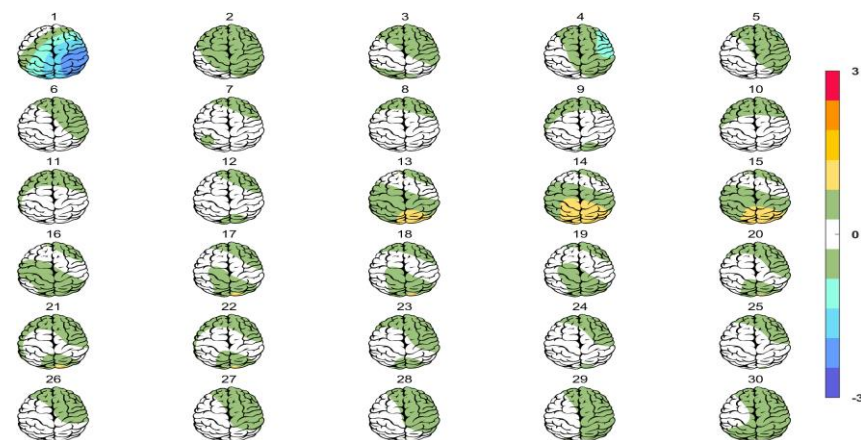
LORETA Networks

	Networks
1	ExecutiveFunction
2	DefaultMood
3	MemoryEmotion
4	Salience
5	Mood
6	DorsalAttention
7	WorkingMemory

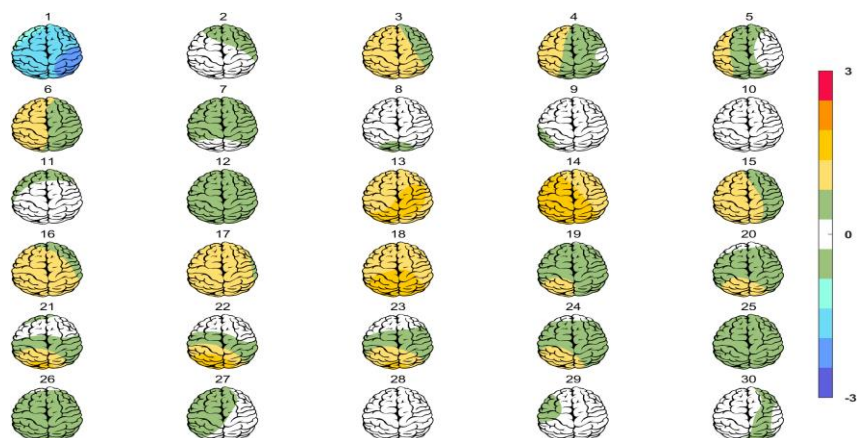
Absolute Power - EC



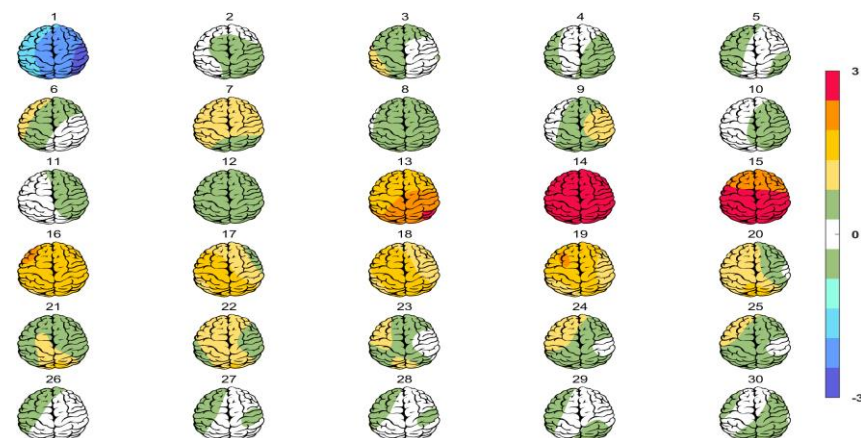
Absolute Power - EO



Relative Power - EC



Relative Power - EO





Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test
Gender: Male
Age: 1993-01-15 - 33.6
Handedness: Right

Clinical Data:

Medication: -
Date of Recording: 2026-07-04
Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

Drug abuse

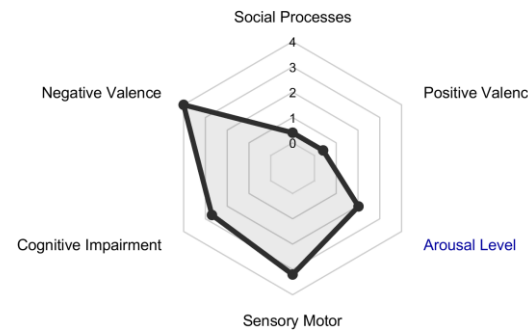
Comorbidities:

-

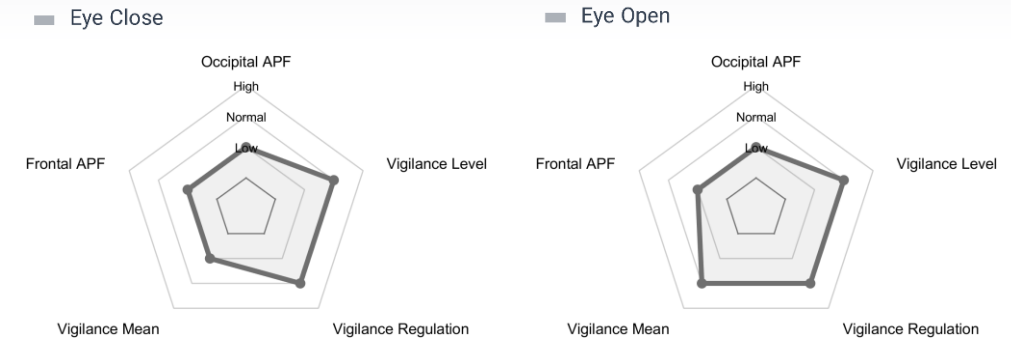
Phenotypes:

Error!

RDoC Profile



Neurophysiological Profile



Network Profile

Dorsal Attention Network



Level
 Eye Open: 0.8986
 Eye Close: -1.1641

Default Mode Network



Level
 Eye Open: 1.3394
 Eye Close: -0.2614

Salience Network



Level
 Eye Open: 1.3394
 Eye Close: -0.2614

Visual Network



Level
 Eye Open: -1.6046
 Eye Close: 0.74617

Phonological-Temporal Network



Level
 Eye Open: -0.90471
 Eye Close: 1.0172

Auditory Network



Level
 Eye Open: -0.90471
 Eye Close: 1.0172

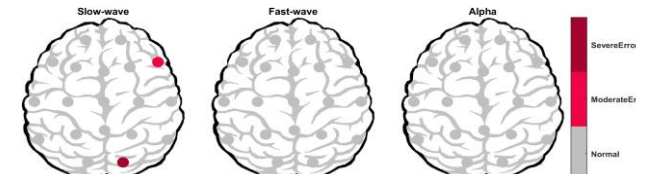
Special Topomaps

Eye Close

Fast/Slow Wave Dominance



Generation Source

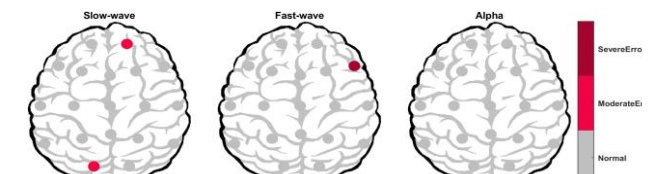


Eye Open

Fast/Slow Wave Dominance



Generation Source



TMS Suggestion Protocols

Drug Abuse

Condition	Target Brain Region	Stimulation Parameters	Evidence Level / Approval	Type
SUD (Generic craving reduction)	Left DLPFC	10–15 Hz rTMS @ 100–120% rMT 1,500–3,000 pulses/session	Level B (Evidence Supported, off-label)	Excitatory
Smoking Addiction (Deep TMS)	Bilateral PFC + Insula (H4-coil deep targeting)	18 Hz deep rTMS @ 120% rMT 1,980 pulses per session	Level A (FDA Approved, Smoking)	
Alcohol Use Disorder	Left (or Right) DLPFC	10 Hz rTMS @ 100%–120% rMT ~1,000–2,000 pulses/session	Level B (Evidence Supported, off-label)	
Bilateral HF-rTMS (Experimental)	Left DLPFC + Right DLPFC (sequential)	20 Hz rTMS @ 90%–100% rMT ~2,400 pulses per session	Level C (Ongoing Clinical Trial, off-label)	
Medial PFC Theta Burst	Medial Prefrontal Cortex (frontal midline)	iTBS @ 100% rMT (intermittent theta burst stimulation) 600 pulses per session	Level C (Experimental, early trials)	Mixed

TDCS Suggestion Protocols

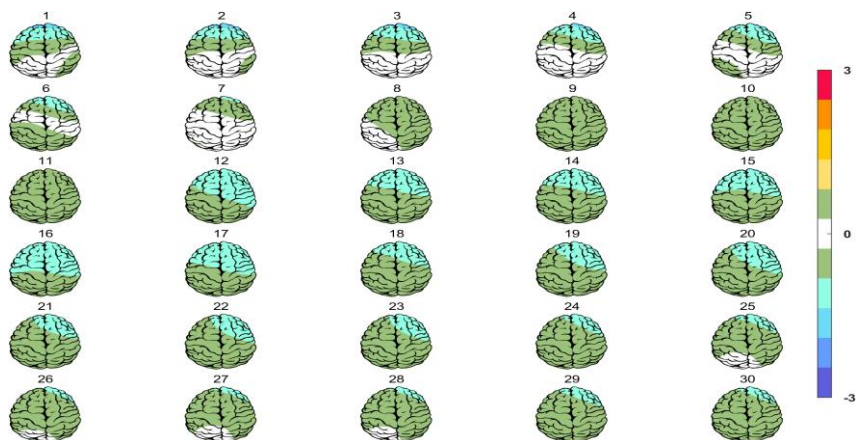
Drug Abuse

Electrode Placement (Anode/Cathode)	Stimulation Parameters	Evidence Level / Approval
Anode: Left DLPFC, Cathode: Right Supraorbital	2 mA, 20-30 min	Level B
Bilateral DLPFC (Anode Left, Cathode Right)	2 mA, 20 min	Level C

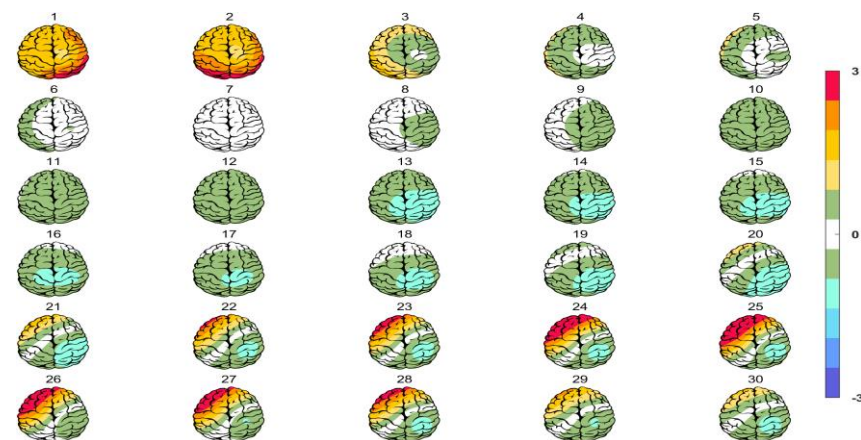
LORETA Networks

	Networks
1	ExecutiveFunction
2	Salience
3	Pleasure
4	AddictionReward
5	DorsalAttention
6	WorkingMemory
7	FaceObjectRecognition

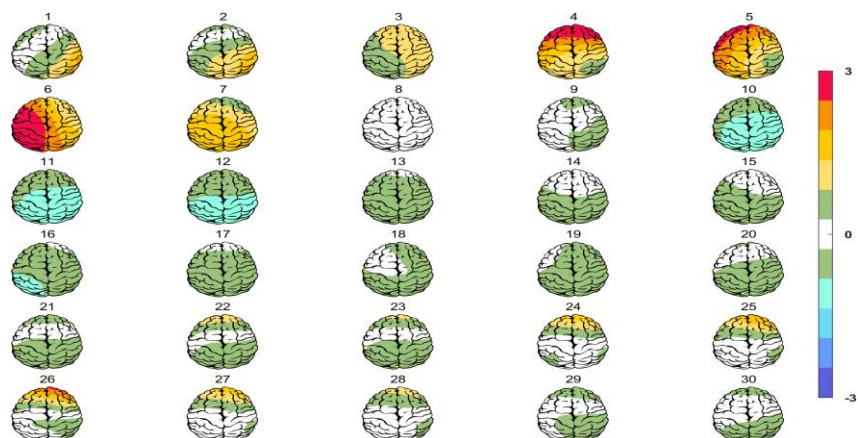
Absolute Power - EC



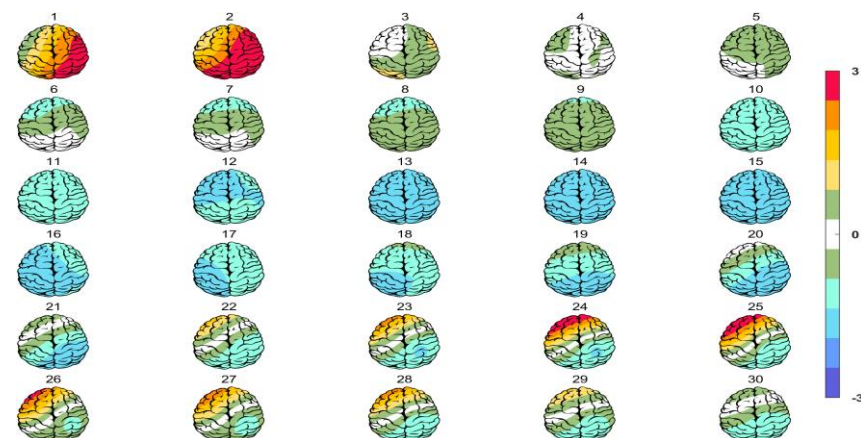
Absolute Power - EO



Relative Power - EC



Relative Power - EO





Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test

Gender: Male

Age: 1977-09-06 - 49.1

Handedness: Left

Clinical Data:

Medication: -

Date of Recording: 2026-08-04

Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

Anxiety

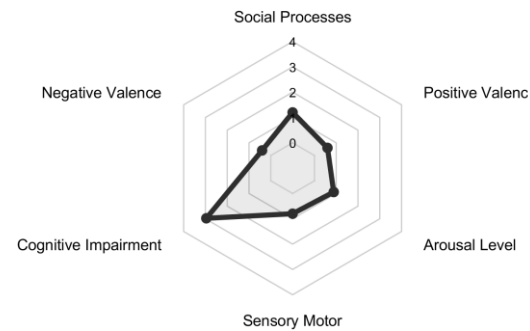
Comorbidities:

-

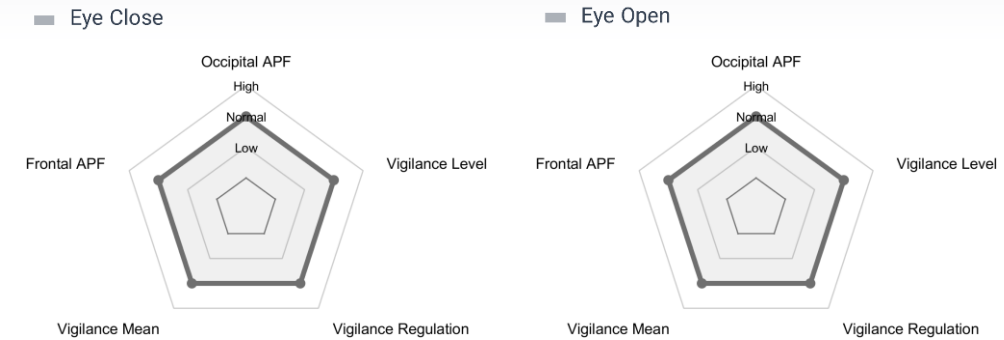
Phenotypes:

Error!

RDoC Profile



Neurophysiological Profile



Network Profile

Dorsal Attention Network



Level
 Eye Open: 1.9259
 Eye Close: 2.5647

Default Mode Network



Level
 Eye Open: 1.7992
 Eye Close: -1.1439

Salience Network



Level
 Eye Open: 1.7992
 Eye Close: -1.1439

Visual Network



Level
 Eye Open: -2.0319
 Eye Close: -0.81851

Phonological-Temporal Network



Level
 Eye Open: 1.2515
 Eye Close: -0.88686

Auditory Network



Level
 Eye Open: 1.2515
 Eye Close: -0.88686

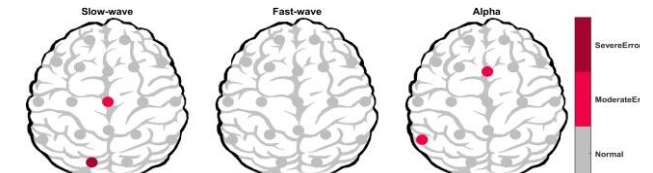
Special Topomaps

Eye Close

Fast/Slow Wave Dominance



Generation Source

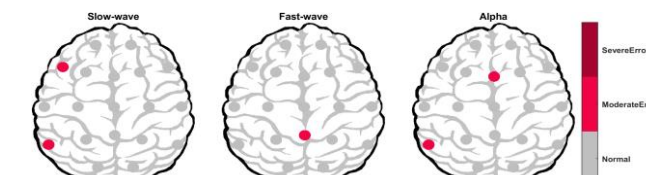


Eye Open

Fast/Slow Wave Dominance



Generation Source



TMS Suggestion Protocols

Anxiety

Condition	Target Brain Region	Stimulation Parameters	Evidence Level / Approval	Type
Generalized Anxiety / Panic	Right DLPFC (right frontal pole F4/FP2)	1 Hz rTMS @ 110–120% rMT ~1,200–1,500 pulses/session	Level B (Emerging Evidence)	Inhibitory
Bilateral DLPFC (GAD)	Right DLPFC then left DLPFC (sequential days or sessions)	1 Hz rTMS @ 120% rMT to each side (alternating) ~1,000 pulses per side/session	Level C (Experimental)	
Anxiety (alternative)	Left DLPFC (F3)	10 Hz rTMS @ 100–120% rMT 1,200–2,000 pulses/session	Level C (Experimental)	Excitatory
Intermittent TBS (iTBS)	Right DLPFC	iTBS @ 120% rMT (3 bursts @ 50 Hz, 5 Hz trains) 600 pulses per session	Level C (Experimental)	Mixed
Accelerated (cTBS)	Right DLPFC (localized via fMRI if possible)	cTBS @ 100% rMT (inhibitory theta-burst pattern) 600 pulses per session	Level C (Off-label experimental)	

TDCS Suggestion Protocols

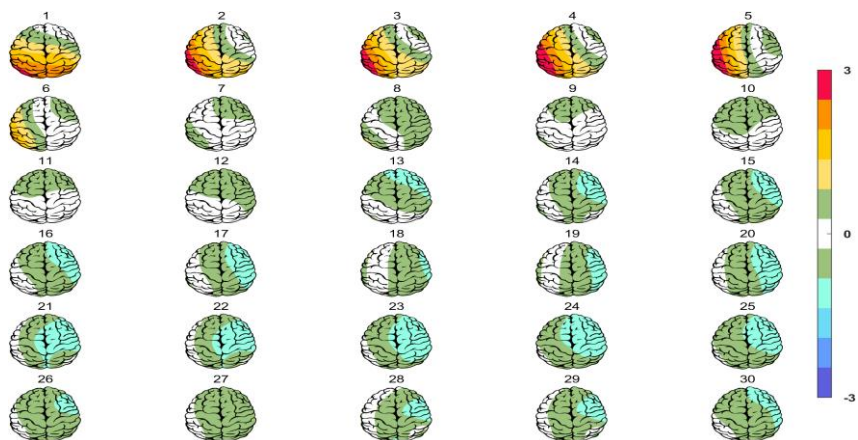
Anxiety

Electrode Placement (Anode/Cathode)	Stimulation Parameters	Evidence Level / Approval
Anode: Left DLPFC, Cathode: Right Supraorbital	2 mA, 20 min	Level B
Anode: Left DLPFC, Cathode: Right DLPFC	2 mA, 20-30 min	Level C

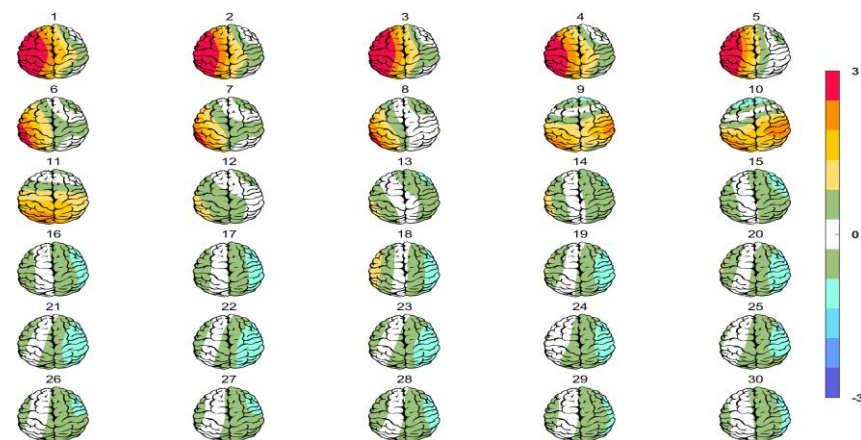
LORETA Networks

	Networks
1	DefaultMood
2	Salience
3	DorsalAttention
4	VisualNetwork
5	ExecutiveFunction
6	AttentionEmotional
7	DTIFrontalLimbic

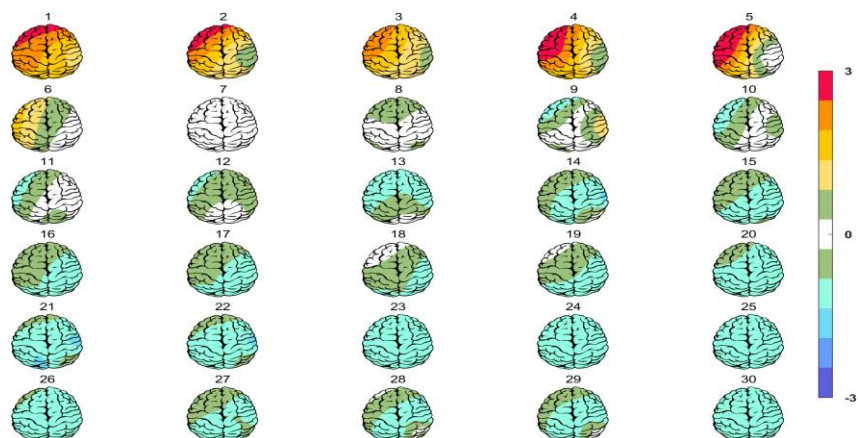
Absolute Power - EC



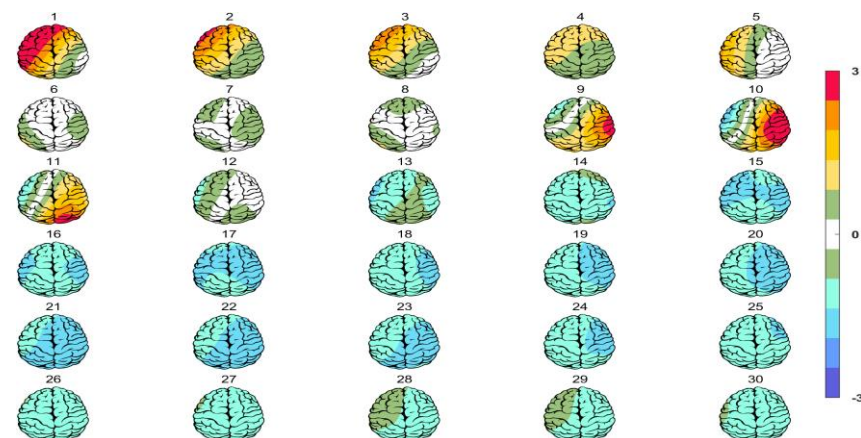
Absolute Power - EO



Relative Power - EC



Relative Power - EO





Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test

Gender: Male

Age: 1982-02-24 - 44.6

Handedness: Right

Clinical Data:

Medication: -

Date of Recording: 2026-08-01

Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

BMD

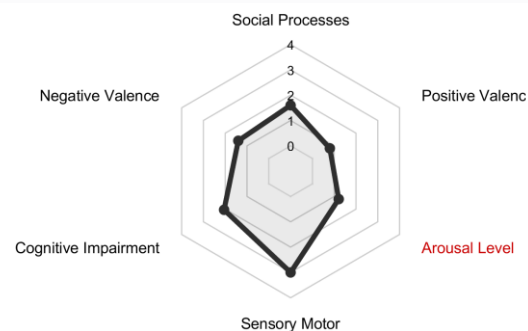
Comorbidities:

-

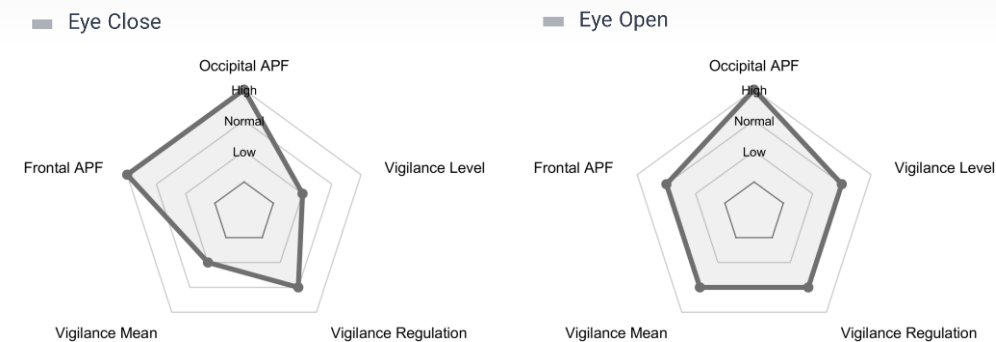
Phenotypes:

Error!

RDoC Profile



Neurophysiological Profile



Network Profile

Dorsal Attention Network



- Level
- Eye Open: 1.179
- Eye Close: 1.3842

Default Mode Network



- Level
- Eye Open: -0.22161
- Eye Close: -1.6114

Salience Network



- Level
- Eye Open: -0.22161
- Eye Close: -1.6114

Visual Network



- Level
- Eye Open: -1.9985
- Eye Close: -0.83393

Phonological-Temporal Network



- Level
- Eye Open: 0.95467
- Eye Close: 1.2175

Auditory Network

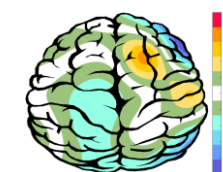


- Level
- Eye Open: 0.95467
- Eye Close: 1.2175

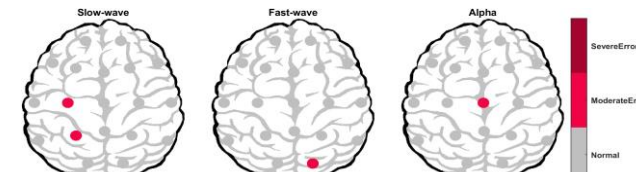
Special Topomaps

Eye Close

Fast/Slow Wave Dominance



Generation Source

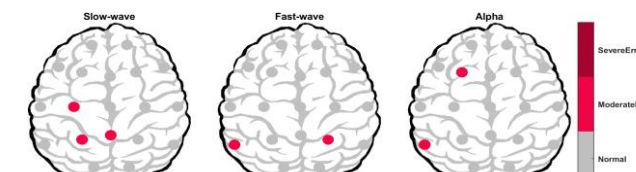


Eye Open

Fast/Slow Wave Dominance



Generation Source



TMS Suggestion Protocols

BMD

Condition	Target Brain Region	Stimulation Parameters	Evidence Level / Approval	Type
Bipolar Mania	Right DLPFC (F4)	1 Hz rTMS @ 100–120% rMT ~1,000 pulses per session	Level C (Case Reports, off-label)	Inhibitory
Bipolar Depression	Left DLPFC (F3 location)	10 Hz rTMS @ 120% rMT 1,500–3,000 pulses/session	Level B (Efficacious, adjunctive)	Excitatory
Deep TMS (H1-coil)	Left PFC (prefrontal cortex)	18 Hz deep rTMS @ 120% rMT (H1-coil) ~1,980 pulses per session	Level C (CE Approved EU, off-label elsewhere)	
Bilateral Sequential	Right DLPFC 1 Hz + Left DLPFC 10 Hz	1 Hz @120% rMT then 10 Hz @120% rMT (sequential), ~1,500 + 2,000 pulses/session	Level B (Evidence Supported)	Mixed
Accelerated iTBS (BD)	Left DLPFC (neuronavigated)	iTBS @ 120% rMT (3×50 Hz bursts at 5 Hz) 600 pulses/session	Level B (Experimental, pilot RCTs)	

TDCS Suggestion Protocols

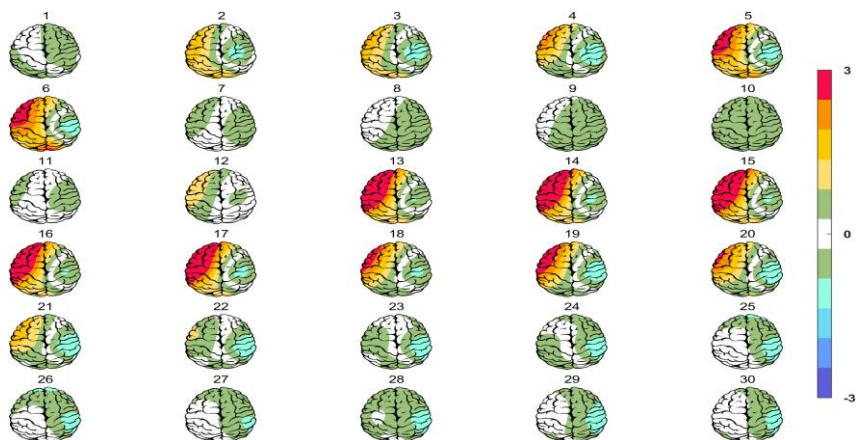
BMD (Bipolar Mood Disorder)

Electrode Placement (Anode/Cathode)	Stimulation Parameters	Evidence Level / Approval
Anode: Left DLPFC, Cathode: Right Supraorbital	2 mA, 20-30 min (Depression Phase)	Level B
Anode: Left Supraorbital, Cathode: Right DLPFC	2 mA, 20 min (Mania)	Level C

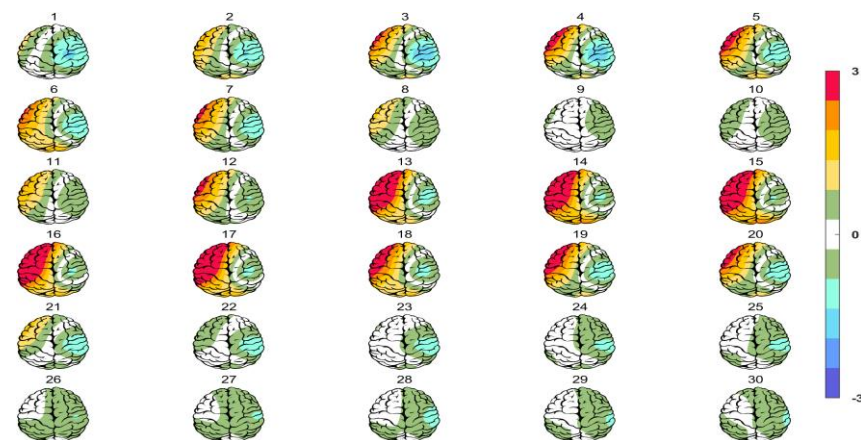
LORETA Networks

	Networks
1	DefaultMood
2	Salience
3	ExecutiveFunction
4	MemoryEmotion
5	Mood
6	DorsalAttention
7	WorkingMemory

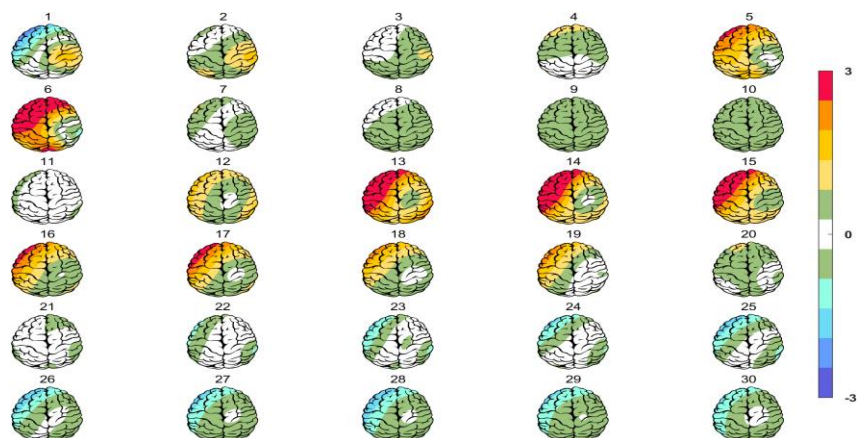
Absolute Power - EC



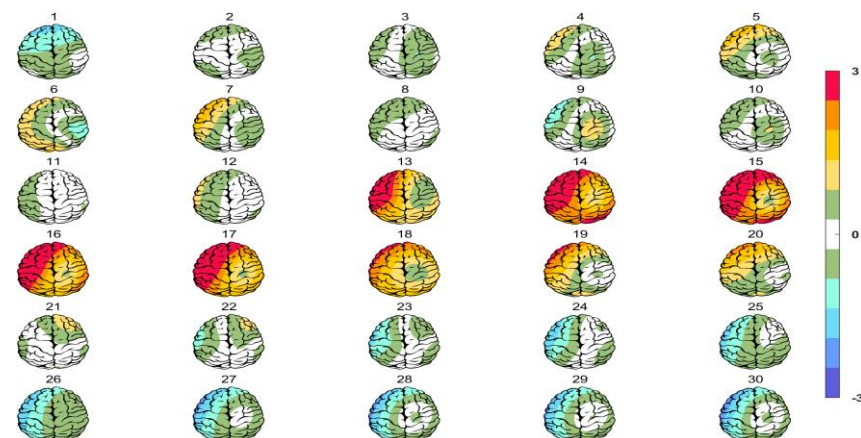
Absolute Power - EO



Relative Power - EC



Relative Power - EO





Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test

Gender: Male

Age: 2019-01-29 - 7.7

Handedness: Right

Clinical Data:

Medication: -

Date of Recording: 2026-08-05

Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

ADHD

Comorbidities:

-

Phenotypes:

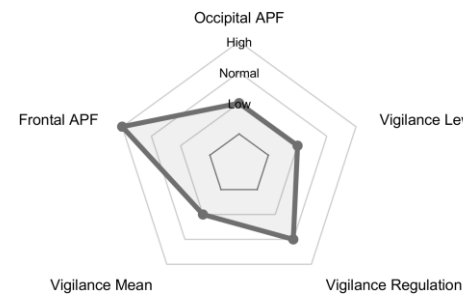
Error!

RDoC Profile

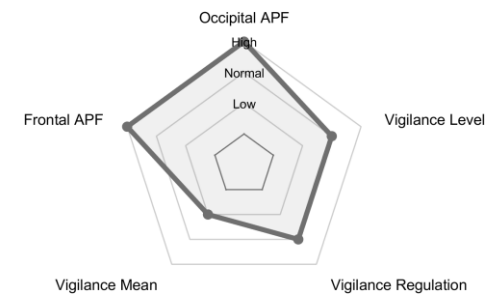
RDOC Test Was Not Taken!

Neurophysiological Profile

■ Eye Close



■ Eye Open



Network Profile

Dorsal Attention Network



■ Level

■ Eye Open: -1.1858

■ Eye Close: 0.12321

Default Mode Network



■ Level

■ Eye Open: -1.1216

■ Eye Close: 0.53622

Salience Network



■ Level

■ Eye Open: -1.1216

■ Eye Close: 0.53622

Visual Network



■ Level

■ Eye Open: 1.1906

■ Eye Close: 0.53509

Phonological-Temporal Network



■ Level

■ Eye Open: 1.2816

■ Eye Close: -0.59539

Auditory Network



■ Level

■ Eye Open: 1.2816

■ Eye Close: -0.59539

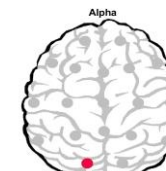
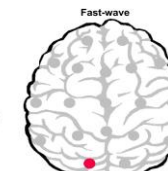
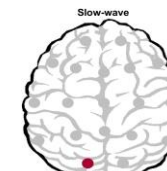
Special Topomaps

■ Eye Close

Fast/Slow Wave Dominance



Generation Source

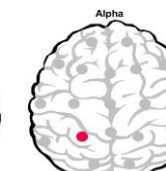
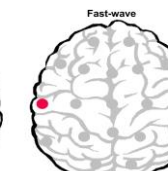
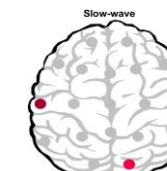


■ Eye Open

Fast/Slow Wave Dominance



Generation Source



■ TMS Suggestion Protocols

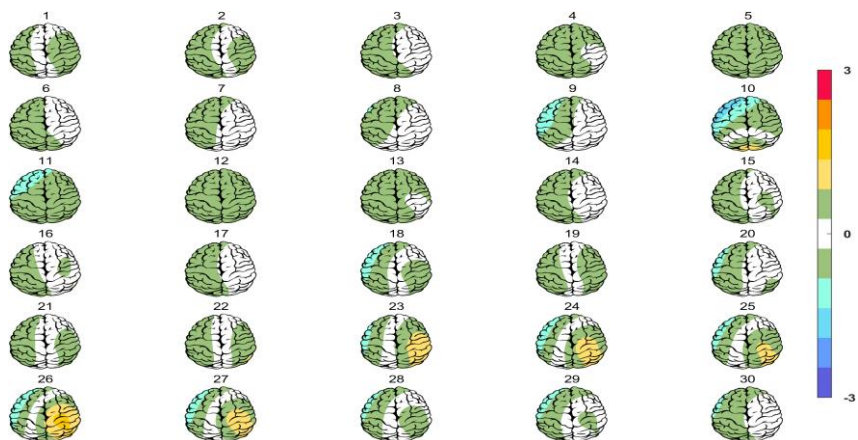
■ TDCS Suggestion Protocols

TMS is not clinically indicated or FDA-approved for pediatric patients under the age of 15.

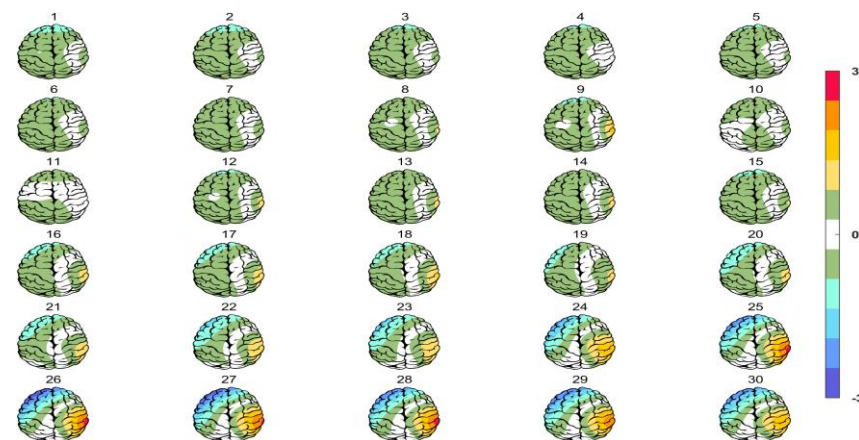
■ LORETA Networks

	Networks
1	ExecutiveFunction
2	DorsalAttention
3	WorkingMemory
4	FaceObjectRecognition
5	HagmannModule1
6	DefaultMood
7	MesulamExecutiveFunction

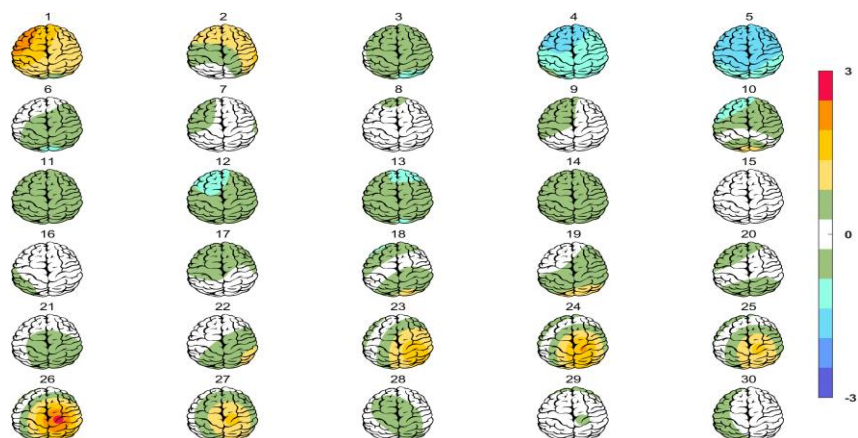
Absolute Power - EC



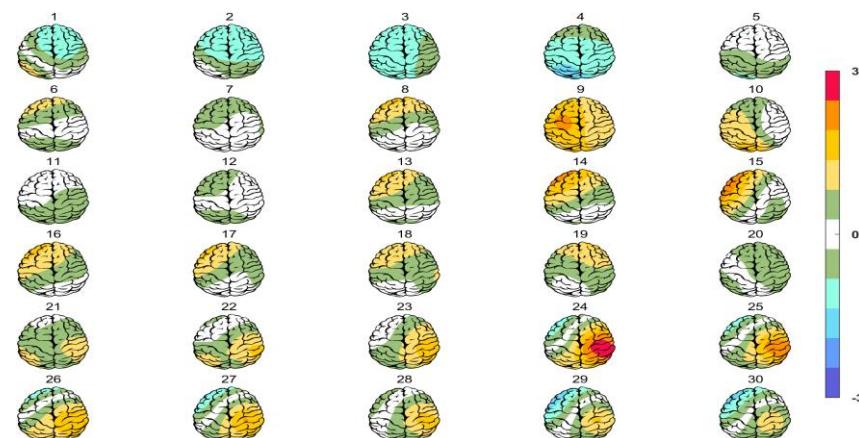
Absolute Power - EO



Relative Power - EC



Relative Power - EO





Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test

Gender: Female

Age: 1968-03-21 - 58.5

Handedness: Right

Clinical Data:

Medication: -

Date of Recording: 2026-08-02

Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

Panic

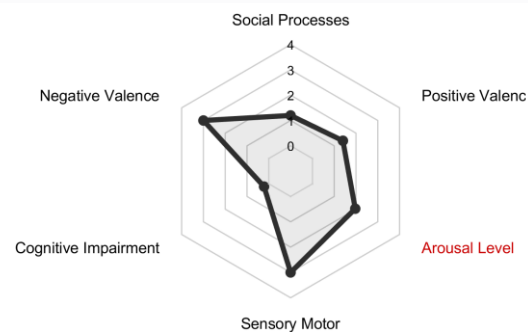
Comorbidities:

-

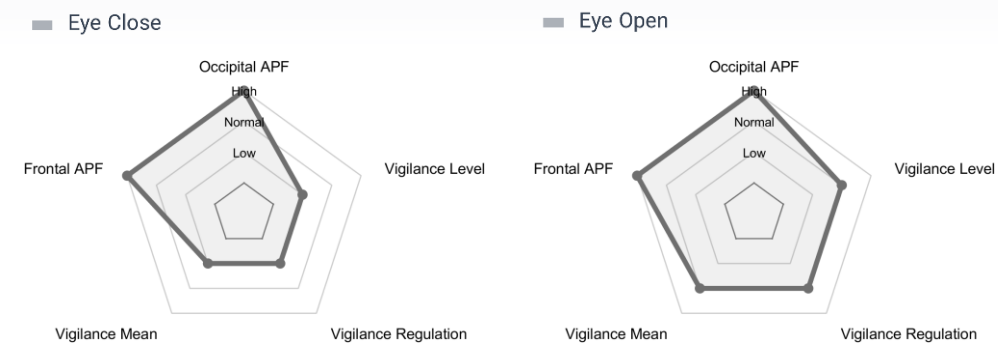
Phenotypes:

Error!

RDoC Profile



Neurophysiological Profile



Network Profile

Dorsal Attention Network



- Level
- Eye Open: -1.0994
- Eye Close: 1.2214

Default Mode Network



- Level
- Eye Open: -1.061
- Eye Close: -1.2928

Salience Network



- Level
- Eye Open: -1.061
- Eye Close: -1.2928

Visual Network



- Level
- Eye Open: 1.6462
- Eye Close: 1.9393

Phonological-Temporal Network



- Level
- Eye Open: -0.84849
- Eye Close: -1.3742

Auditory Network



- Level
- Eye Open: -0.84849
- Eye Close: -1.3742

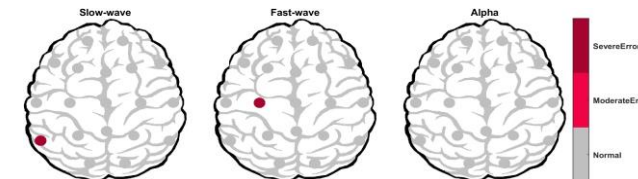
Special Topomaps

Eye Close

Fast/Slow Wave Dominance



Generation Source

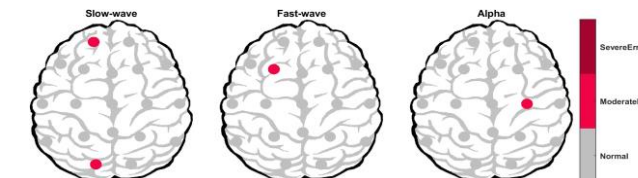


Eye Open

Fast/Slow Wave Dominance



Generation Source



TMS Suggestion Protocols

Anxiety

Condition	Target Brain Region	Stimulation Parameters	Evidence Level / Approval	Type
Generalized Anxiety / Panic	Right DLPFC (right frontal pole F4/FP2)	1 Hz rTMS @ 110–120% rMT ~1,200–1,500 pulses/session	Level B (Emerging Evidence)	Inhibitory
Bilateral DLPFC (GAD)	Right DLPFC then left DLPFC (sequential days or sessions)	1 Hz rTMS @ 120% rMT to each side (alternating) ~1,000 pulses per side/session	Level C (Experimental)	
Anxiety (alternative)	Left DLPFC (F3)	10 Hz rTMS @ 100–120% rMT 1,200–2,000 pulses/session	Level C (Experimental)	Excitatory
Intermittent TBS (iTBS)	Right DLPFC	iTBS @ 120% rMT (3 bursts @ 50 Hz, 5 Hz trains) 600 pulses per session	Level C (Experimental)	Mixed
Accelerated (cTBS)	Right DLPFC (localized via fMRI if possible)	cTBS @ 100% rMT (inhibitory theta-burst pattern) 600 pulses per session	Level C (Off-label experimental)	

TDCS Suggestion Protocols

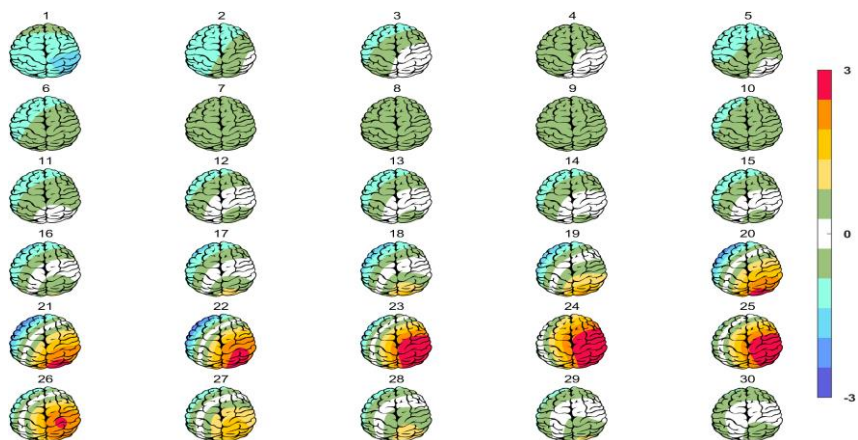
Panic Disorder

Electrode Placement (Anode/Cathode)	Stimulation Parameters	Evidence Level / Approval
Anode: Left DLPFC, Cathode: Right Supraorbital	2 mA, 20 min	Level C

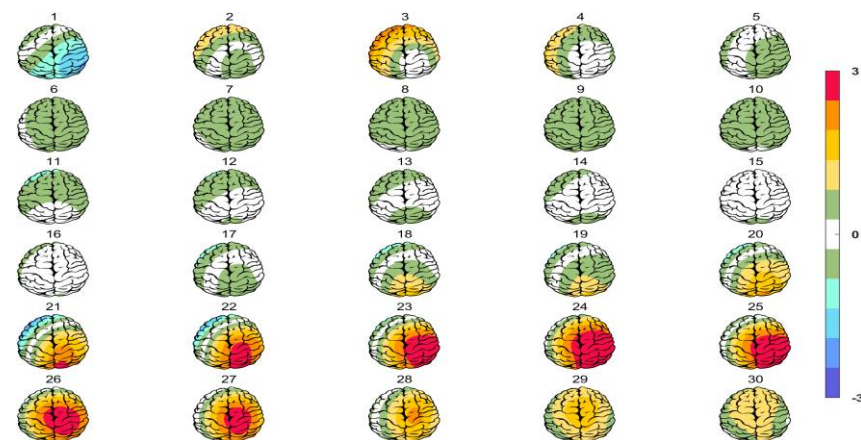
LORETA Networks

	Networks
1	Salience
2	DorsalAttention
3	ExecutiveFunction
4	DefaultMood
5	AttentionEmotional
6	Mood
7	Anxiety

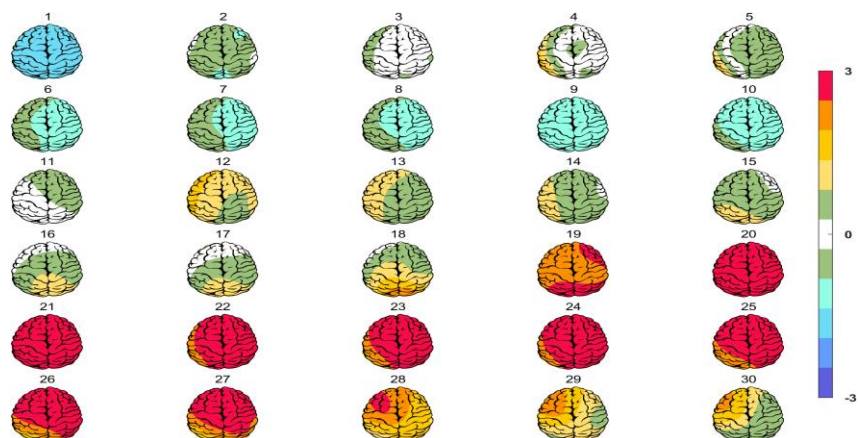
Absolute Power - EC



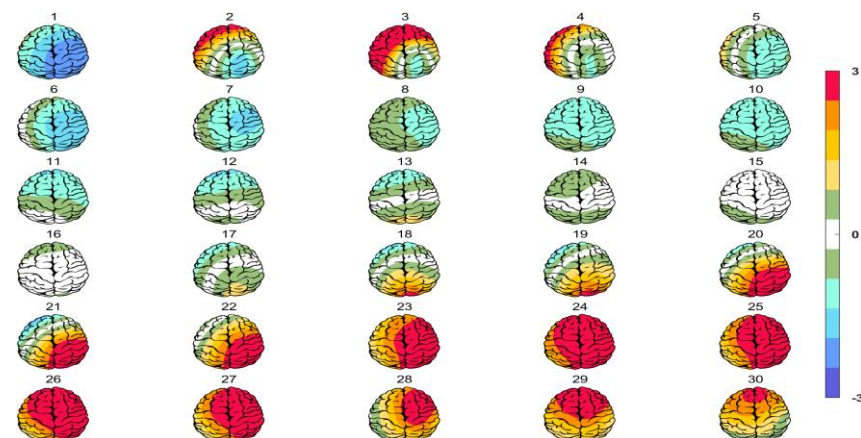
Absolute Power - EO



Relative Power - EC



Relative Power - EO





Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test

Gender: Female

Age: 1998-08-09 - 28.2

Handedness: Right

Clinical Data:

Medication: -

Date of Recording: 2026-08-02

Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

OCD

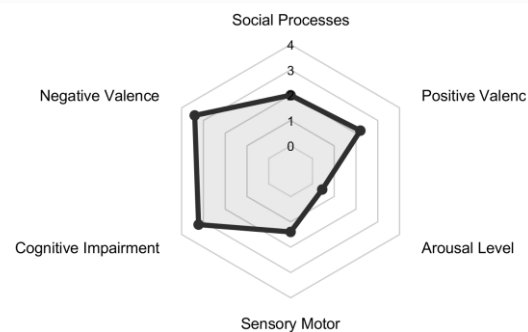
Comorbidities:

-

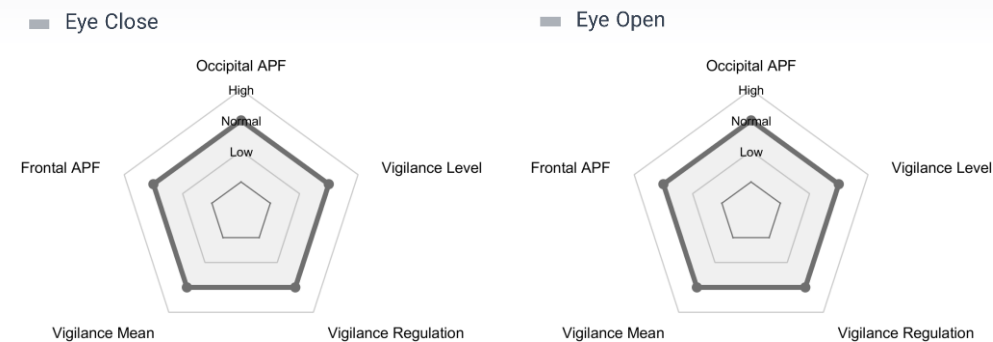
Phenotypes:

Error!

RDoC Profile



Neurophysiological Profile



Network Profile

Dorsal Attention Network



- Level
- Eye Open: -0.9268
- Eye Close: -0.28133

Default Mode Network



- Level
- Eye Open: -0.057092
- Eye Close: -0.14177

Salience Network



- Level
- Eye Open: -0.057092
- Eye Close: -0.14177

Visual Network



- Level
- Eye Open: 0.81254
- Eye Close: -0.2219

Phonological-Temporal Network



- Level
- Eye Open: -0.44742
- Eye Close: 0.72921

Auditory Network



- Level
- Eye Open: -0.44742
- Eye Close: 0.72921

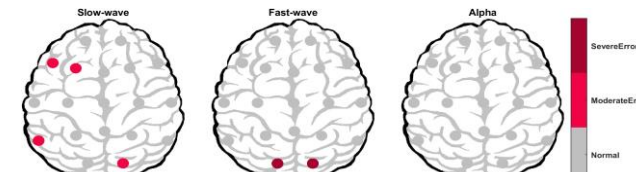
Special Topomaps

Eye Close

Fast/Slow Wave Dominance

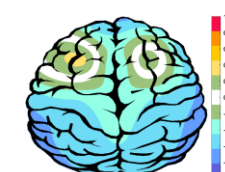


Generation Source

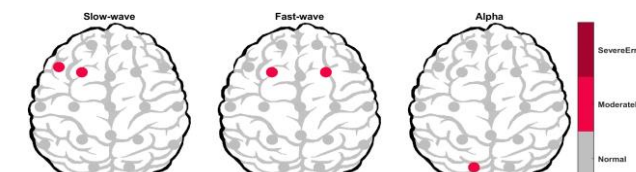


Eye Open

Fast/Slow Wave Dominance



Generation Source



TMS Suggestion Protocols

OCD

Condition	Target Brain Region	Stimulation Parameters	Evidence Level / Approval	Type
OCD (Pre-SMA)	Bilateral pre-supplementary motor area (pre-SMA, ~15% anterior to Cz)	1 Hz rTMS @ 110–120% rMT ~1,500 pulses per session	Level C (Experimental, evidence supported)	Inhibitory
OCD (Deep DMPFC)	Dorsomedial PFC (midline, ~25% nasion–inion)	20 Hz Deep rTMS @ ~100% of leg motor MT (D-B80/H7 coil) 2,000 pulses per session	Level A (FDA/CE Approved, adjunct)	Excitatory
OCD (Deep bilateral)	mPFC + anterior cingulate (dual Cone coil targeting both hemispheres)	20 Hz deep TMS @ 100%–120% rMT (H7 coil) ~2,000 pulses per session	Level B (Evidence Supported, off-label intensification)	
OCD (Orbitofrontal)	Right Orbitofrontal Cortex (OFC, frontopolar Fp2 region)	cTBS (continuous theta burst, inhibitory pattern) @ 80%–100% rMT 600 pulses per session	Level C (Off-label experimental)	Mixed
OCD (SMA – accelerated)	Supplementary Motor Area (SMA proper, midline)	cTBS (robotic neuronavigated) @ 80% rMT 1,800 pulses per day	Level C (Experimental, pilot trials)	

TDCS Suggestion Protocols

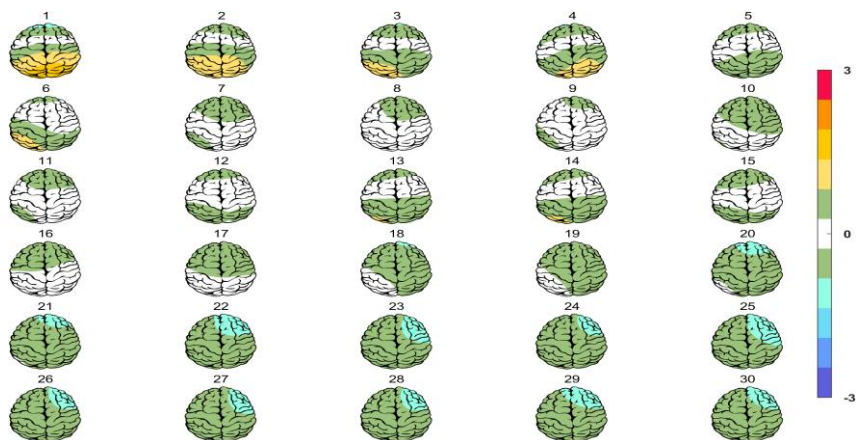
OCD

Electrode Placement (Anode/Cathode)	Stimulation Parameters	Evidence Level / Approval
Anode: Right Supraorbital, Cathode: Pre-SMA/SMA	2 mA, 20-30 min	Level B
Anode: Left DLPFC, Cathode: Right Supraorbital	2 mA, 20 min	Level C
Anode: Left Supraorbital, Cathode: Right OFC	2 mA, 20 min	Level C

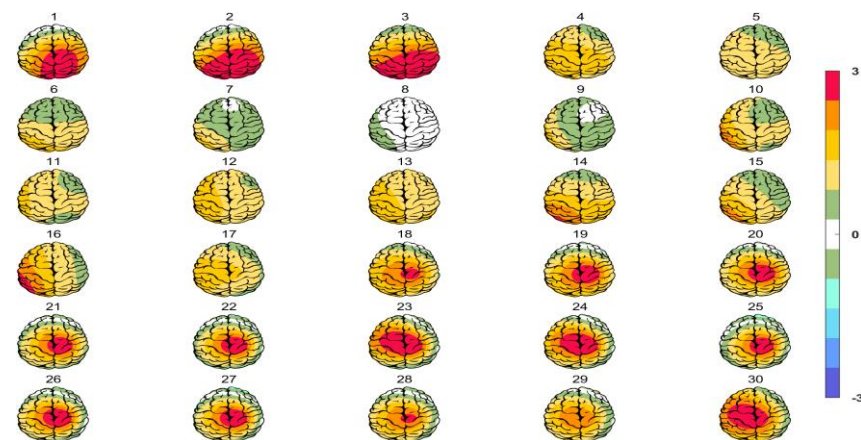
LORETA Networks

	Networks
1	ExecutiveFunction
2	Salience
3	Anxiety
4	DefaultMood
5	MesulamExecutiveFunction
6	AttentionEmotional
7	DTIFrontalLimbic

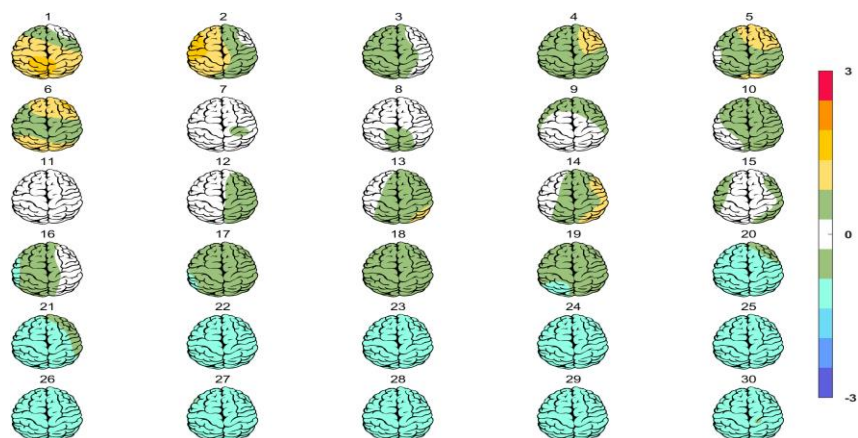
Absolute Power - EC



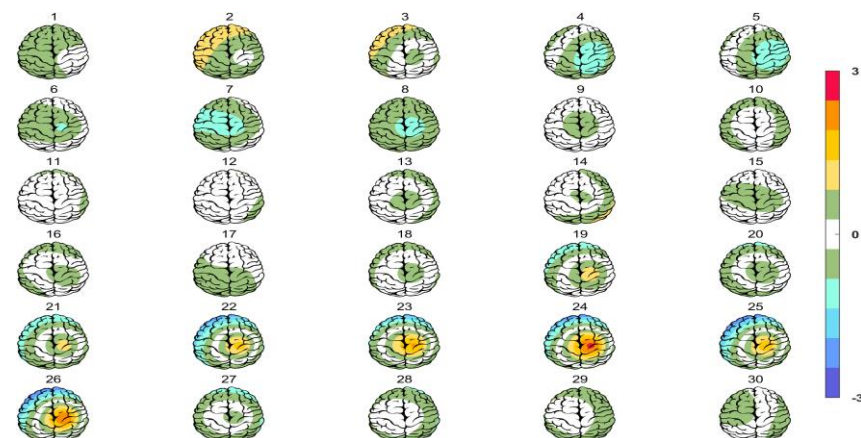
Absolute Power - EO



Relative Power - EC



Relative Power - EO





Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test

Gender: Male

Age: 1950-11-07 - 75.8

Handedness: Right

Clinical Data:

Medication: -

Date of Recording: 2026-07-04

Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

Dementia

Comorbidities:

-

Phenotypes:

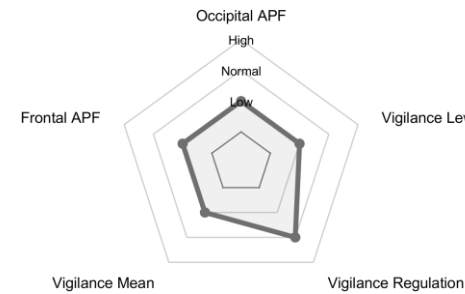
Error!

RDoC Profile

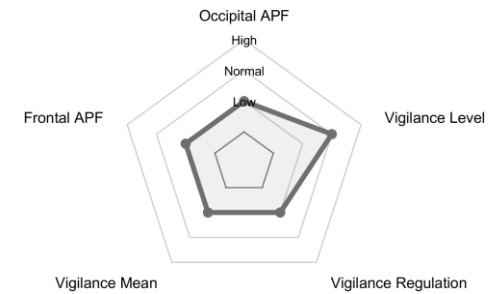
RDOC Test Was Not Taken!

Neurophysiological Profile

■ Eye Close



■ Eye Open



Network Profile

Dorsal Attention Network



■ Level
■ Eye Open: 3.1851
■ Eye Close: 2.0213

Default Mode Network



■ Level
■ Eye Open: -1.6142
■ Eye Close: -1.2578

Salience Network



■ Level
■ Eye Open: -1.6142
■ Eye Close: -1.2578

Visual Network



■ Level
■ Eye Open: -1.7229
■ Eye Close: -1.7397

Phonological-Temporal Network



■ Level
■ Eye Open: 1.3245
■ Eye Close: 0.747

Auditory Network



■ Level
■ Eye Open: 1.3245
■ Eye Close: 0.747

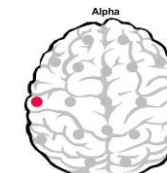
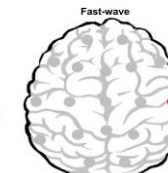
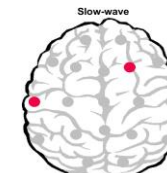
Special Topomaps

■ Eye Close

Fast/Slow Wave Dominance



Generation Source

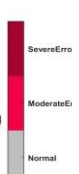
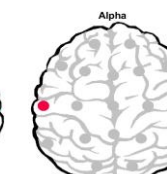
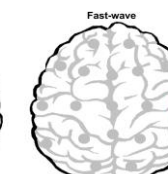
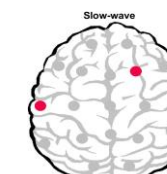


■ Eye Open

Fast/Slow Wave Dominance



Generation Source



TMS Suggestion Protocols

TDCS Suggestion Protocols

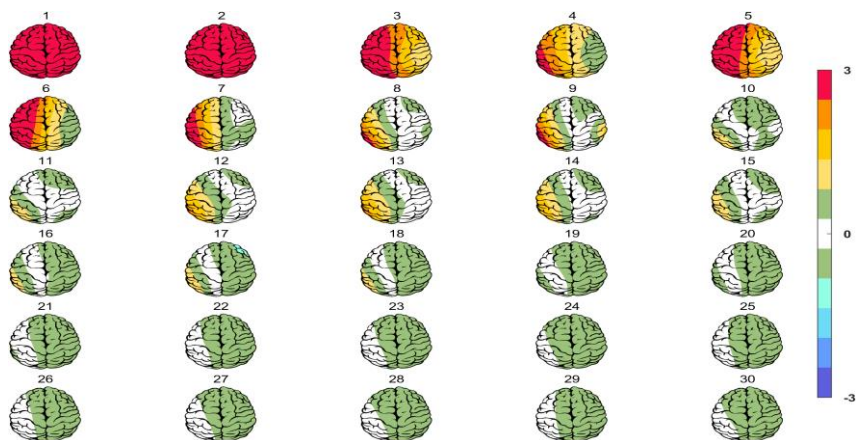
Cognitive Problems (MCI/Alzheimer's/Dementia)

Electrode Placement (Anode/Cathode)	Stimulation Parameters	Evidence Level / Approval
Anode: Left DLPFC, Cathode: Right Supraorbital	2 mA, 20-30 min	Level B
Anode: Left Temporal, Cathode: Right Supraorbital	2 mA, 20-30 min	Level B
Anode: Parietal, Cathode: Right Supraorbital	2 mA, 20 min	Level C
Anodes: Bilateral Temporal	2 mA, 20 min	Level C
Multiple Montages (Frontal/Temporal/Parietal)	2 mA, 20-30 min	Level C

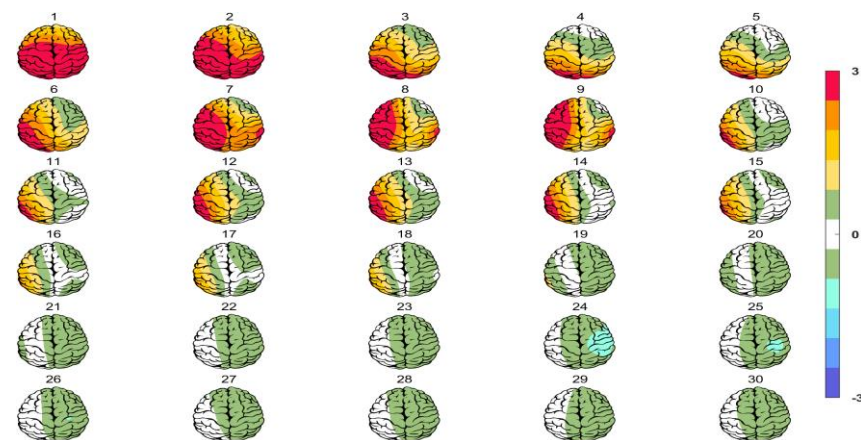
LORETA Networks

	Networks
1	DefaultMood
2	ExecutiveFunction
3	DorsalAttention
4	Salience
5	WorkingMemory
6	MemoryEmotion
7	FaceObjectRecognition

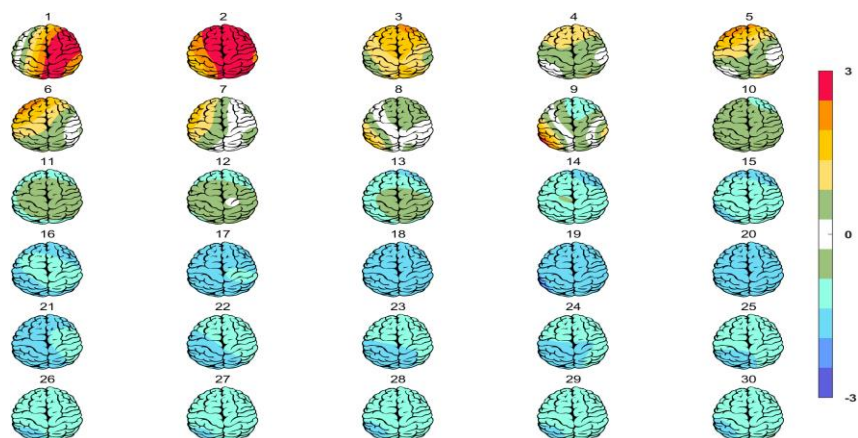
Absolute Power - EC



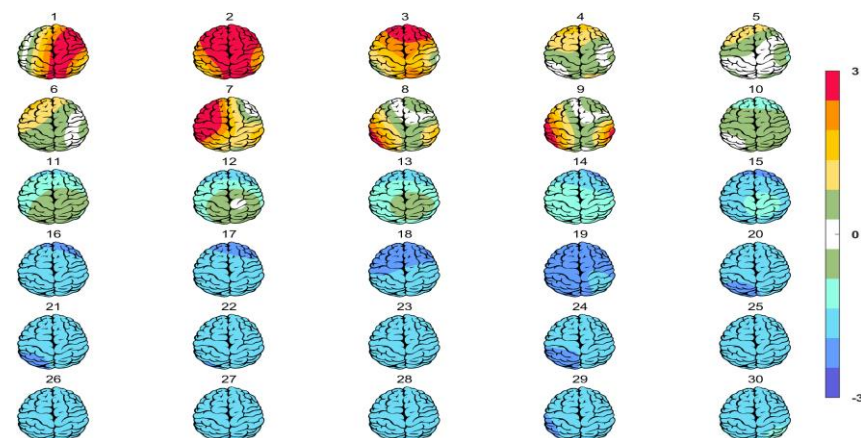
Absolute Power - EO



Relative Power - EC



Relative Power - EO





Protocol Suggestion Report

This report is provided by NPCindex Institute, operating under the QEEGhome brand.

Personal Data:

Name: Test

Gender: Male

Age: 2005-05-14 - 21.3

Handedness: Left

Clinical Data:

Medication: -

Date of Recording: 2026-08-03

Source of Referral: Test

This case belongs to Test

Clinical Profile

Initial diagnosis:

Adult ADHD

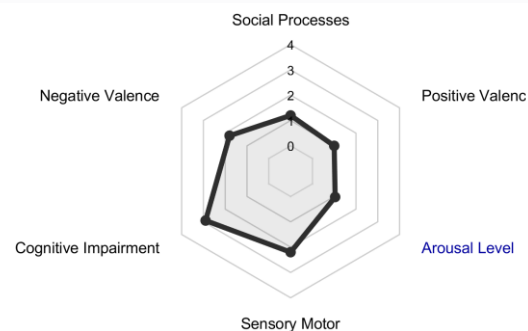
Comorbidities:

-

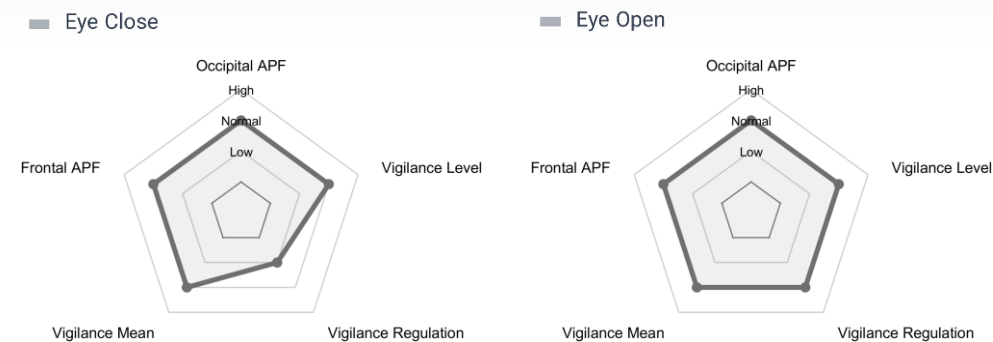
Phenotypes:

Error!

RDoC Profile



Neurophysiological Profile



Network Profile

Dorsal Attention Network



- Level
- Eye Open: -0.51939
- Eye Close: -1.1342

Default Mode Network



- Level
- Eye Open: -0.10725
- Eye Close: -1.2018

Salience Network



- Level
- Eye Open: -0.10725
- Eye Close: -1.2018

Visual Network



- Level
- Eye Open: 1.1426
- Eye Close: 1.3133

Phonological-Temporal Network



- Level
- Eye Open: -0.38052
- Eye Close: 1.7237

Auditory Network



- Level
- Eye Open: -0.38052
- Eye Close: 1.7237

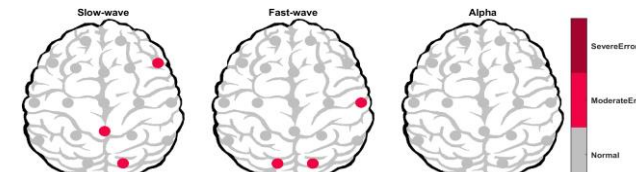
Special Topomaps

Eye Close

Fast/Slow Wave Dominance



Generation Source

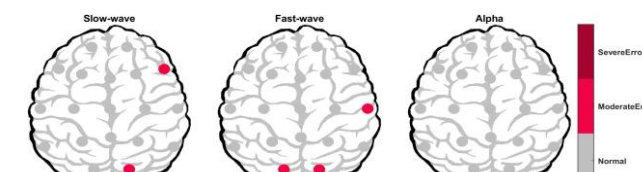


Eye Open

Fast/Slow Wave Dominance



Generation Source



TMS Suggestion Protocols

ADHD

Condition	Target Brain Region	Stimulation Parameters	Evidence Level / Approval	Type
ADHD - Left DLPFC	Left DLPFC (F3)	10 Hz rTMS @ 110% rMT, ~2,000 pulses per session	Level B (Evidence Supported, off-label)	Excitatory
ADHD - Right DLPFC (Deep TMS)	Right DLPFC (H6-coil deep targeting)	18 Hz deep rTMS @ 100-120% rMT (H-coil), ~1,800 pulses per session	Level B (Evidence Supported, off-label)	
ADHD - Medial PFC	Dorsomedial PFC (midline targeting ACC)	10 Hz rTMS @ 100% rMT, ~1,500 pulses per session	Level C (Exploratory Research)	
ADHD - Theta Burst	Left DLPFC (F3)	iTBS @ 120% rMT (intermittent bursts), 600 pulses per session	Level B (Preliminary Evidence)	Mixed
ADHD - Executive Network	Right inferior frontal gyrus (IFG) or pre-SMA	10 Hz rTMS @ 100% rMT (or iTBS @ 120% rMT) ~1,500 pulses/session (HF) or 600 (TBS)	Level C (Experimental)	

TDCS Suggestion Protocols

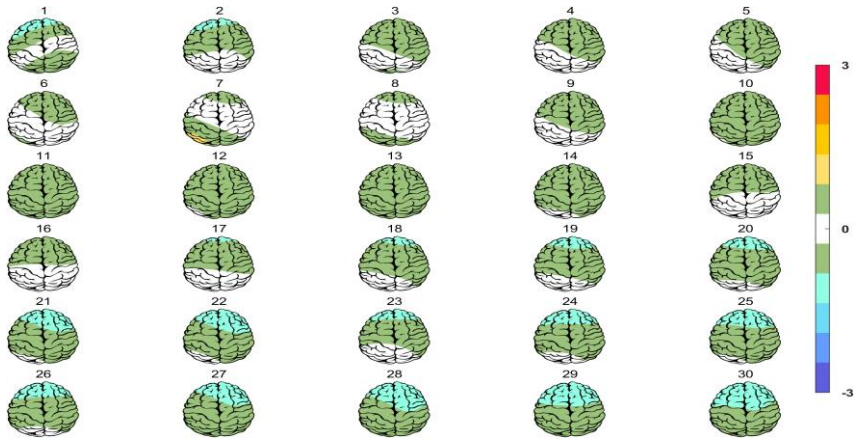
Adult ADHD

Electrode Placement (Anode/Cathode)	Stimulation Parameters	Evidence Level / Approval
Anode: Left DLPFC, Cathode: Right Supraorbital	2 mA, 20-30 min	Level C
Anode: Right DLPFC, Cathode: Left Supraorbital	2 mA, 20 min	Level C

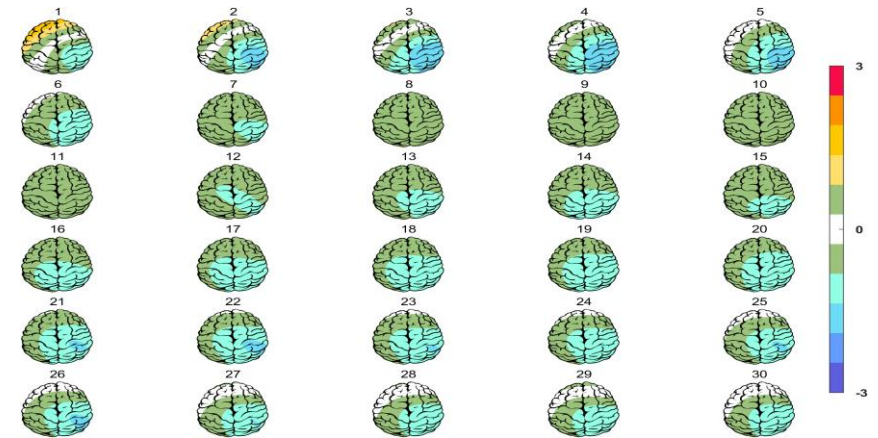
LORETA Networks

	Networks
1	VentralAttention
2	DorsalAttention
3	DefaultMood
4	ExecutiveFunction
5	WorkingMemory
6	Salience
7	PhonologicalTemporal

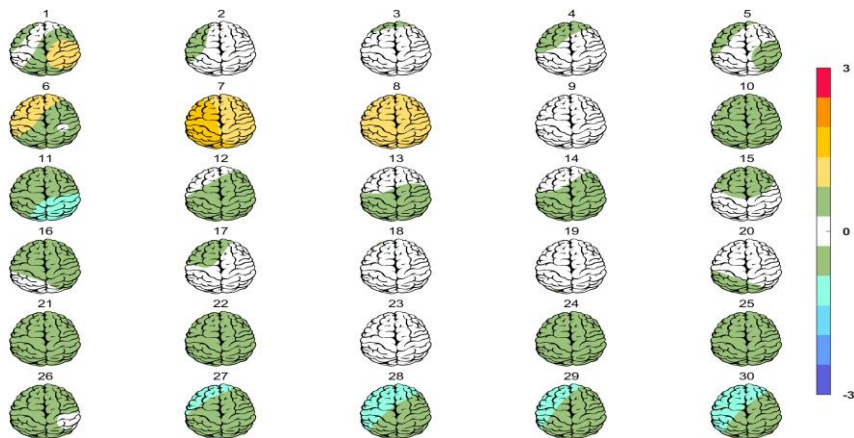
Absolute Power - EC



Absolute Power - EO



Relative Power - EC



Relative Power - EO

