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memory loss often shaped by ECT effectiveness. (3) Returning to 'normal' daily life may be a challenging, frustrating and lonely process, which requires developing adaptive coping strategies. (4) Some memories may not come back for years; re-leaning facts about oneself and reshaping own identity may be important steps on the journey to recovery.

Image 1:

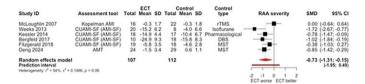
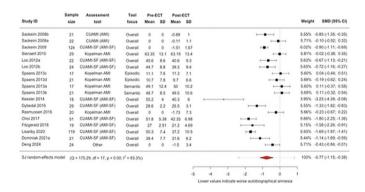


Image 2:

Study ID	Assessment tool		BL EC Mean			UL EC		BL placement type	RAA severity	SMD	95% CI
Sackeim 2008a Sackeim 2008b Sackeim 2009 Sienaert 2010 Dybedal 2016 Dominiak 2021	CUAMI (AMI) CUAMI-SF (AMI-SF) Kopelman AMI CUAMI-SF (AMI-SF) CUAMI-SF (AMI-SF)	21 19 135 30 29 20	-0.7 -3.6	1.0 2.2 9.4 3.0	22 21 124 29 29 21	-0.1 -0.9 -1.5 -0.2 -3.1 -6.8	1.7 9.2 2.3	BL BL BF BF BL	-	-0.26 -0.24 -0.06 -0.19	(-1.04; 0.17) (-0.88; 0.37) (-0.48; 0.01) (-0.57; 0.45) (-0.70; 0.33) (-1.78; -0.45)
Random effects model Prediction interval Heterogeneity: $r^2 = 32\%$, $\tau^2 < 6$		254			246				-1.5 -1 -0.5 0 0.5 1 1.5 BL worse RUL worse	-0.29	(-0.57; -0.01) (-0.54; -0.04)

Image 3:



Conclusions: ECT causes more severe (sometimes long-lasting) RAA than other forms of treatment with BL being more harmful than RUL. RAA measurement is not unified hindering identifying technical aspects of ECT, which may impact memory loss. Information provision and post-ECT care could be improved by reducing uncertainty around the nature and severity of RAA.

Disclosure of Interest: None Declared

EPP653

Rebalancing Life: A "MOBILE" Model for Addressing Mood Instability and Occupational Challenges in MDD

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Introduction: Major Depressive Disorder (MDD) is one of the most well-known causes of disability worldwide. It is characterized by a persistent pattern of low mood, low self-esteem, and loss of interest and pleasure, leading to extensive functional impairment. Another characteristic is emotional dysregulation, leading to mood instability (MI), a frequent and intense fluctuations in emotions over time. MI affects the daily function of people with MDD. MI and daily function difficulties disrupt the ability to manage daily routine, causing impairment in occupational balance (OB) and affecting the resilience and quality of life (QoL) of people with MDD.

Objectives: A preliminary cross-sectional study was conducted to advance the understanding of MI and its relationships to daily function, OB, and QoL in people with MDD.

Methods: "MOBILE" Model Development: Data was collected using various assessments, utilized by Ecological Momentary Assessment (EMA), zooming in on real-life patterns of daily lives of people with MDD. Based on the research findings, a theoretical model, the Mood-Occupation Balance Reciprocal Model (MOBILE), was constructed, presenting the relationships between the variables.

Results: This presentation will showcase the research findings and the reciprocal relationships between study variables, which form the foundation for this model development.

Conclusions: The "Mobile" model addresses the two core components of depression - MI and functional impairment, and explores their relationships to QoL, OB, participation, and personal resilience in people with MDD. The model serves as a platform for building a personalized clinical intervention, which will be tested in further research.

Implications for Future Practice: Currently, most treatments offered for MDD combine pharmacological and psychosocial treatments. Yet, their efficacy in improving functional abilities is limited. The development of the current model, and subsequently the development of a clinical intervention, allows for the expansion of treatment options for people with MDD. In this way, it may assist in reducing the heavy burden of the disease, improve functioning, and prevent recurrence. Additionally, the use of EMA allows for the efficient and accurate collection of data, thereby extending the diagnostic and treatment processes from the clinic to everyday environments.

Disclosure of Interest: None Declared