S990 E-Poster Viewing

such as diabetes, arthritis, asthma, Multiple Sclerosis and other disabilities were involved in the study and were asked to respond to an internet-based questionnaire consisted of demographic questions and two scales: (1)Toulouse's Scale for Coping, (2) Kessler Psychological Distress Scale (K6).

Results: From the results derived by correlating specific parameters and factors such as gender, occupational status, marital status, educational level, place of residence and age, it was found that Chronic Disease's management is related to psychological distress of patients. Namely, withdrawal and denial were associated with negative mental health state. Therefore, participants' psychological distress and the strategies they chose to cope with their chronic illness were determined by a reciprocal relationship.

Table 1: correlations of coping strategies with psychological distress

Correlations	NERVOUS	DESPAIRED	RESTLESS OR HYPERACTIVE	NOTHING CAN MAKE YOU HAPPY	EVERYTHING NEEDED MORE EFFORT
FOCUS	.227 [*]	.234 [*]	0.155	.250**	.240 [*]
SOCIAL SUPPORT	0.036	0.052	0.093	0.132	0.080
WITHDRAWAL	.536**	.466**	.418**	.551**	<u>.457</u> **
CHANGE	0.023	-0.177	-0.114	-0.009	0.035
CONTROL	-0.082	-0.156	-0.056	-0.083	0.082
DENIAL	0.167	0.173	0.183	.276**	.316**

^{**.} Correlation is significant at the 0.01 level (2-tailed).

Conclusions: In light of the results, psychoeducational interventions aimed at alleviating psychological distress in patients with chronic diseases and improving their coping strategies are crucial.

Disclosure of Interest: None Declared

EPV0801

Positive Psychiatry: An Essential Tool to Treat Mental Health in the COVID-19 Era

N. Depa¹*, A. Bocian-Reperowitz², K. Shah¹ and F. Arain¹

¹Psychiatry and ²Rutgers New Jersey Medical School, Newark, United States

*Corresponding author.

doi: 10.1192/j.eurpsy.2023.2105

Introduction: Positive psychiatry is broadly defined as the science of understanding and promoting well-being through interventions that involve positive psychosocial characteristics (PPCs) in people suffering from, or are at high risk of developing mental and physical illnesses (Jeste et al. JCP 2015; 76 675-683). Over the past 3 years, as the pandemic tested the limits of what our minds and bodies can handle, there has been an upward trend in the incidence of mental health conditions, including overdoses, suicide, and substance use (Czeisler et al. MMWR 2020; 69 1049-1057). COVID-19 has highlighted the relationship between the environment and individual mental health, most notably as people have faced increased social isolation, loneliness, and stress (Jeste. SB 2022; 48 533-535). The

tools of positive psychiatry can be utilized to further address and target these deteriorations in mental health in hopes of improving outcomes.

Objectives: To educate about the modality of positive psychiatry and how it can be an especially critical tool in treating mental health in the post COVID-19 era. To advocate for the incorporation of positive psychiatry practices into the training curriculum of mental health care providers.

Methods: A literature review was conducted using Google Scholar and Pubmed databases with the term "positive psychiatry" in the title. The search showed 26 results, including 6 systematic reviews and 1 clinical trial. Subsequent searches of "COVID-19" and "mental health" were conducted to create formulations and recommendations for the post COVID-19 era.

Results: Growing evidence shows that PPCs are modifiable constructs that may be associated with improved mental and physical health outcomes. Research during the pandemic has demonstrated that PPCs such as resilience and optimism moderated the trajectory of OCD, depression, and anxiety, and that those with more resilience and optimism displayed lesser decline in their function (Hezel et al. JPR 2022 150 165-172). Beyond mental health, various PPCs, such as social support, have also shown positive outcomes in medical conditions such as hypertension and cardiovascular disease, and ultimately improved well-being (Jeste et al. JCP 2015; 76 675-683).

Conclusions: Based on our literature review, practices of positive psychiatry in conjunction with traditional psychiatry can serve as an invaluable modality in treating patients with various psychiatric conditions and improve mental health outcomes. These positive factors have historically been under-recognized among individuals with or at-risk for mental illnesses. As social distancing, fear of the "unprecedented" and loss of agency became more prevalent over the past couple years, the need for tools to target these notions increases. Further research into optimal incorporation of positive psychiatry into routine clinical practice can help address the trends in mental health brought on by the pandemic.

Disclosure of Interest: None Declared

EPV0802

Architecture and mental health wellbeing versus architecture therapy for mental disorders

N. Bouayed Abdelmoula¹* and E. Abdelmoula²

¹Genomics of Signalopathies at the service of Medicine, Medical University of Sfax, Sfax and ²M2RCA, Ecole Doctorale Sciences et Ingénierie Architecturales (ED-SIA), Tunis, Tunisia

*Corresponding author.

doi: 10.1192/j.eurpsy.2023.2106

Introduction: Architecture is a particular art as well as a transversal science that evolves according to multiple variables that call upon, aesthetics, sociology, political science, technology, history, cultures, economy, tourism, as well as the satisfaction of human needs and the physical/psychological health. It addresses the four senses of human and it humbly configures man's environment, constitutes the set or the framework in which he evolves and in which he becomes an actor, both overwhelming and magical as Aldo Rossi says (1981).

^{*.} Correlation is significant at the 0.05 level (2-tailed).