

# Research on the prevalence of mental disorders worldwide

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## **INTRODUCTION**

- Mental health care is one of the main components of national security and well-being of a state.
- ✓ It has been scientifically proven that the state of mental health is linked to the social context in which an individual exists.
- ✓ During times of war and pandemics, the need for mental health care increases.

#### AIM

Research on the prevalence of mental disorders in the world

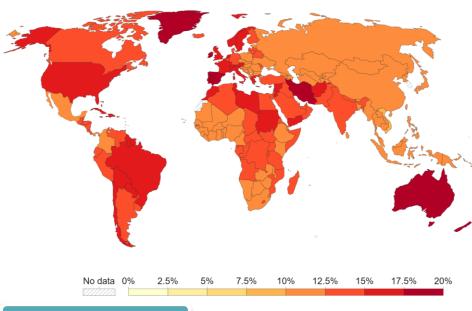
#### **MATERIAL AND METODS**

- ✓ WHO data
- ✓ systematization
- ✓ comparison,
- √ statistical

### RRESULTS

Disorder	Prevalence	Symptoms	Causes
Depression	Affects 264 million people	Sadness, loss of interest, fatigue, changes in sleep and appetite	Genetics, life events, chemical imbalances in the brain
Anxiety	Affects 284 million people	Excessive worry, fear, and avoidance of triggers	Genetics, life events, chemical imbalances in the brain
Bipolar disorder	Affects 60 million people	Extreme mood swings, energy levels, and activity	Genetics, life events, chemical imbalances in the brain
Schizophrenia	Affects 20 million people	Delusions, hallucinations, disordered thinking and behavior	Genetics, life events, chemical imbalances in the brain
Obsessive- compulsive disorder (OCD)	Affects 1 in 40 people	Obsessive thoughts, compulsive behaviors	Genetics, life events, chemical imbalances in the brain
Attention- deficit/hyperacti vity disorder (ADHD)	Affects 5-7% of children, 2.5% of adults	Inattention, hyperactivity, impulsivity	Genetics, environmental factors, brain development
Post-traumatic stress disorder (PTSD)	Affects 7-8% of people at some point in their lives	Flashbacks, nightmares, avoidance of triggers	Trauma, genetics, brain chemistry
Eating disorders	Affects 9% of women and 3% of men	Distorted body image, disordered eating behaviors	Genetics, life events, cultural factors, media influence

# Share population with mental health disorders in 2020



# **CONCLUSIONS**

Around 1-in-7 people globally (11-18 percent) have one or more mental or substance use disorders. The true prevalence of mental health disorders globally remains poorly understood. Diagnosis statistics alone would not bring us close to the true figure — mental health is typically underreported, and underdiagnosed. If relying on mental health diagnoses alone; high-income countries would likely show significantly higher prevalence as a result of more diagnoses.