# Sense of humour promote mental well-being in patients with mental health problems.

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# 1. INTRODUCTION

The most common mental health illness are **anxiety**, **depression and schizophrenia**<sup>1</sup>. The current treatment is pharmacological combine with psychotherapy.<sup>2</sup>

In the order hand, the **sense of humour** has been studied from last century and have **beneficial effects** on immune system, cardiovascular system and endocrine system, but also, humour was found to be an **effective tool for improving mental well-being.**<sup>3</sup>

# 3. METHODOLOGY

**Clinical question**: Which aspects related with sense of humor promote mental well-being in patients with mental health problems?

PubMed, Scopus and Pscyinfo

# 2. OBJECTIVE

Identify the sense of humour interventions to enhance the mood of patients suffering from mental health problems. Mental health problems AND humor therapy AND mental well-being

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### 10 selected articles

	Inclusion		Exclusion
1.	Academic Publication	1.	Articles do not mention mental
2.	Interventions related with sense of		health problems
	humour and promotion mental well-	2.	Grey literature and doctoral thesis
	being		
3.	From 2005-2023		

# 4. RESULTS

#### **1. Laughter therapy**

9 sessions of four parts each one (develop participation, address objectives, laughter exercise, relaxation exercise)

#### 3. Humorous videos/ films/ shows/ memes

Humour memes, comedy videos, comedy movies and comedy shows were used as an intervention to promote mental well-being.

Humour interventions that enhance the mood of patients suffering from mental health problems:



- Improve self-esteem
- Decrease anxiety
- Increase the level or perception of happiness<sup>4</sup>

2. Laughter Yoga-therapy

Warm-up exercises, deep breathing exercises, childlike playfulness and various laughter exercises.

- Decreased depressive symptoms
- Increased positive mood
- Decreased stress<sup>5</sup>

 Decreased negative symptoms, anxiety and depression<sup>6</sup>

Increased use of humour to cope with daily life'

#### 4. Humour training

7-10 sessions of three parts each one (role-play exercise, the professional explain the content, setting objectives for the following week)<sup>8</sup>

- Increase of happiness, decrease seriousness and bad mood<sup>9</sup>
- Reduce the panic of being the object of ridicule<sup>10</sup>

# 5. CONCLUSION

## 6. BIBLIOGRAPHY

- In patients suffering from mental health problems, apart from the usual treatment, the implementation of humour as a strategy to improve their mental well-being has been seen to be effective.
- **2. Laughter therapy** and **humour training** stand out for their **best results**. These interventions show a great improvement in this type of patient.

#### 3. Implications:

- Teach these therapies in subjects like Psychology or Adult Care V.
- Does humour improve other spheres of the person?
- Nurse responsible for implementing these humour intervention.



