# NURSING INTERVENTIONS THAT IMPROVE THE QUALITY OF LIFE IN TERMINAL CANCER PATIENTS



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#### INTRODUCTION

- Cancer is the greatest cause of death worldwide(1)
- Definition: growth of abnormal cells that divide, grow and disseminate without control in any part of the body(2)
- When there is no cure  $\rightarrow$  terminal phase  $\rightarrow$  anxiety and depression(4)
- Nurses play a fundamental role to improve their quality of life(5)

# MILLION PEOPLE WITH CANCER IN 2020

## **OBJECTIVE**

Identify nursing interventions that improve the quality of life in terminal cancer patients.

#### **METHODOLOGY**



Literature review

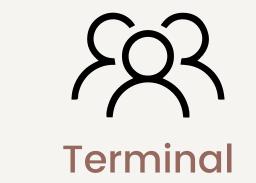


PubMed and CINAHL



Terminal AND Nursing interventions AND Quality of life AND Neoplasms





cancer adults



English and Spanish

#### **RESULTS**

- Psychosocial support interventions
  - Therapeutic communication(6)
  - Education: disease(7), care advice, services, prognosis(8)
  - Comfort measures: availibility, empathy(6), presence(7), massage, humor(8)
- Symptom management intervention
  - Wound palliation(9)
  - Parenteral fluid therapy(10)
  - Energy conservation(11)
  - Nutritional counseling(11)
  - Physical activity and sleep hygiene(11)
  - Evaluate medicine administration route(11)
- Spiritual care interventions
  - Dignity therapy(12)

#### **ANALYSIS**

Dignity therapy helps reduce anxiety and depression. But it only has an effect in the spiritual dimension. To improve overall quality of life it needs to be complemented with other psychosocial therapies (13).

The more distress level, the higher the benefit (14).

Humor increases hope (15) and acts as a source of relief (15,16). It also reduces mood disturbances and pain (16).

Few patients have humor since professionals have difficulty using it. Nurses must develop trust and see if the circumstances are favourable to use it(15).

#### Implications:

- 1. Research: further study needs to be done in specific nursing interventions for terminal cancer patients.
- 2.Education: more and profound training with these interventions.
- 3. Clinical practice: make an effort to include these interventions in their care.

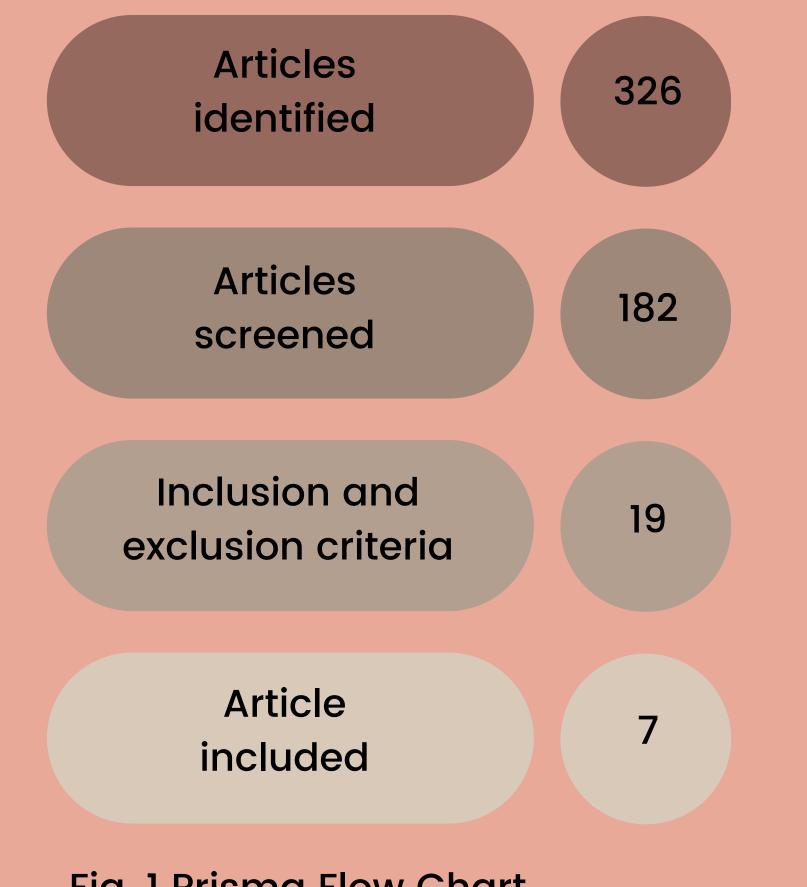


Fig. 1 Prisma Flow Chart

## CONCLUSION

Psychosocial support, symptom management and spiritual care interventions help improve the quality of life in terminal cancer patients.

Ongoing research, innovation, and education in oncology nursing will further refine and expand our repertoire of interventions.

#### **BIBLIOGRAPHY**

