

A pilot study on palliative care nurses to promote resilience, post-traumatic growth, and subjective wellbeing at Purdue University, USA (2021-23).

Grant Awards: American Psychiatric Nursing Association, USA EDUCOM- Seed Funding, University of East London, UK





Nurses are vulnerable to trauma and burnout, affecting their wellbeing and role fulfilment.



The pandemic has caused increased Nurse burnout, distress and existential crisis.



A self-reflexive tool SOPHIE (G. Ali, 2017) was used as wellbeing intervention to approach nurses' emotional, existential and spiritual care needs.

Intervention



SOPHIE (Self-Exploration Through Ontological, Phenomenological, Humanistic, Ideological and Existential Expressions)



SOPHIE is a reflexive tool that allows individuals to



delve into their internal selves.

Existential	 Autonomy and Freedom Why do I exist?
Ideological	 Religious, social, cultural, linguistic How do I belong to others?
Humanistic	 Self and other What can I offer to others?
Phenomenological	Perception and Experiences How am I?
Ontological	•Reflection •Who am I?
Self Exploration	• Self awareness • Spiritual care needs



The diagram represents the development of an expanded self, with a drop in the ocean symbolising the search for purpose and constant change.



Each circle represents a personal journey of growth and expansion.

Spirituality

Inner meaning, God, Faith, Belief Connection, Relation to Self and Others, Sacred

Nurse Specific Trauma

Each individual perceives trauma in a unique way based on their genetic/biological, familial, psychological, cultural, spiritual, and environmental facets. Events, experiences, and the effects of traumatic events are exclusive to each person. Some nurse-specific traumas are inherent to the work of nursing and may be unavoidable at the individual level.

Existential Care

A therapeutic approach that tackles the existential elements of human existence, including exploring meaning and purpose.

Post Traumatic Growth

After facing trauma, individuals have the potential to experience a positive shift in their mental wellness, known as post-traumatic growth.

Method



Total 160 nurses were enrolled

Pre-test and Post-test surveys were administered, followed by four weekly blog writting intervention.

Findings

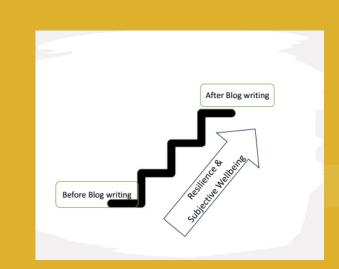
Enhanced subjective wellbeing

Healing and Meaning making

Self awarness through reflection

Vulnerability and Selfcare

Resilience building



Reflections from the Study Participants

Writing about traumatic events can help ease the emotional stress of negative experiences... I feel good when I reflect on the trauma I've been through and connect and heal through SOPHIE.

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I realize that I am the master of my mind, and if I create this hell, I can also find an exit....Get familiar with the feeling of vulnerability. Take responsibility for your thoughts.



Helped me do a life review and realize where some change is needed for better balance and happiness. 66

SOPHIE made me feel very vulnerable at the time. Vulnerability is also a sign of courage. When we embrace who we are and how we feel, we become more resilient and brave.

Recommendations



Self-reflexive writing tools and narrative enquiry methods can help nurses find meaning in their personal and professional roles.

Nurses and health professionals need Existential care support to deal with trauma through mentoring and leadership support.

SOPHIE can be used with AI to measure Post Traumatic Growth and Resilience.



Future studies are recommended on larger scale within diverse contexts.

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