## The Significance of a Sensory Garden in the Formation of «the Room of Closeness»

### An Action Research in a Nursing Home in Norway

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## Content:

#### • Background

- Previous Research
- Purpose
- Method
  - Appreciative Action Research
- Findings
  - «The room of closeness»
  - Implications





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# A sensory garden is:

A planned, fenced and cultivated outdoor area used in caring for persons that suffers from dementia, to reduce symptoms, provide the opportunity to cope, and to get contact with nature. Ref.: Berentsen, Eek & Grefsrød (2007:8).

Different terms:

- Therapeutic garden
- Horticultural garden
- Healing garden
- Wander garden
- Garden
- Sensory garden

## Previous Research shows that ...

.... sensory garden has a positive effect on function, well-being, behavior, habits and spiritual needs.

..... home and feeling at home have significant meaning in terms of human beings health and well-being.

..... significance depends on the staff's attitudes and knowledge, relational and communication skills and knowledge of patients' lived life

Theoretical perspective - Health Geography

- Place is an important factor in the creation of language (Gesler 1999; Andrews 2005,2006)
- Language and place are continually creating each other
- Local dialects reveal local environments
- (Liaschenko 2000; Kearns 2005; Malone 2003; Rosenberg 2014)



# Purpose

.... was to explore the patient-nurse relationship,

in the context of the sensory garden

..... increase the insight into the role of the sensory garden in nursing home care



Foto: Karin Magnussen



## Action research with appreciative approach





# The interventions .....

Intervention	Period	Data
1. Conversations about sensory garden forms "the room of closeness"	April– may 2015	Discovery of «the room of closeness»
2. Testing «the room of	July–	Discovering factors that promote and inhibit the formation of
closeness»	september	«the room of closeness»
	2015	
3. Workshop – to learn	September	Developing knowledge about «the room of closeness» as a
from and with each other	og november 2015	joint project
4. Developing «the room of	September	New understanding of the sensory garden's possibilities and
closeness»	2015–februar 2016	impact for the formation of "the room of closeness" and in nursing.



## Work-shop – Creative and joyful collaboration





# Findings

- 1. The formation of «the room of closeness»
- «The room of closeness» a significant relationship in dementia care



#### A sensory garden-patient-nurse relationship.

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## «The room of closeness»



Carelead

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I saw "the room of closeness" around the patient and my colleague when they talked about Christmas and the seasons.

(Healthcare provider)

They were "engrossed" in each other, the patient seemed happy and satisfied, and my colleague was there for her.

(Healthcare provider)



# «The room of closeness»

*"It is important to get into conversations that forms "the room of closeness", where the patients can experience appreciation and find peace (Healthcare provider)* 

It's important to follow up the situation there and then and to have the moment to last (Reflection from two healthcare providers)



# Factors that promote or inhibit ......

- Nature
- Attention and presence
- Willingness to care
- Closeness, both physical and sensual
- Tranquility
- Unrest
- Heavy work-load
- Inadequate cooperation
- Insufficient sensitivity



Photo: www.google.no



New knowledge of «The room of closeness» has contributed to:





# «The room of closeness» - ín Nursing education Why? How?



Inger-Lise Magnussen Carelead Photo: Inger-Lise

## Conclusion .....

- "The room of closeness" new knowledge in nursing science
- New knowledge important in future nursing education
- Interventions such as work-shops may be well suited for supervision and teaching in nursing education



Photo: K. Magnussen



# The nature – Our garden





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