Problems at the end of life

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Introduction

- Literature shows that many patients are hospitalised during the final months of their lives (De Korte-Verhoef et al., 2013) although preferably patients want to die at home (De Korte-Verhoef et al., 2013)
- Most common problems are respiratory problems (De Korte-Verhoef et al., 2013)



Guaranteeing quality of care at the end of life remains challenging



De Korte-verhoef et al., 2013



Introduction (2)

- No valid methods to predict death thus difficult to streamline patient management (Coombs & Long, 2008)
- Use of pathways has no proven positive effect on quality of care
- Different opinions on care options at the end of life



Need to define hospitals approach to care Need for clear terminology / frameworks

Coombs & Long, 2008; Chan & Webster, 2013

A conceptual framework

- Flemish Palliative Care Federation takes active part in discussion since start of euthanasia debate
- Ethical issues at the end of life are not just restricted to euthanasia
- Still a lot of confusion about different aspects of end-of-life care

Development of conceptual framework: 'Treatment decisions at the end-of-life'

> FEDERATIE PALLIATIE VE ZORO VLAANDEREN

A conceptual framework (2)

3 Major categories are distinguished

- 1. Choices with regard to curative or life sustaining treatment: is such a treatment initiated or withheld, continued or withdrawn?
- 2. Choices with regard to palliative treatment and symptom control: all treatments aimed at maximizing, in an active way, the incurably ill patient's quality of life and comfort
- 3. Choices with regard to **euthanasia** and **assisted suicide**, where lethal medication is purposefully administered.

1. (Foregoing) life sustaining treatme

- Life threatening disorder often evolves in an adverse way
- Physician and patient face a number of difficult choices

First series of choices relate to curative or life sustaining treatment

Whether or not to withhold a treatment will have an effect on quality of life and time one has left.



(Foregoing)life sustaining treatment

1.1 (Non)-treatment decisions

- Rarely clear cut decisions
- Depending on:
 - Success rate?
 - Meaningful vs futile?
 - Quality versus quantity?
- Importance of values and appreciations of patient
- Imperative to involve patients in decision making
- Initiating or continuing a curative or life sustaining treatment
- Non-treatment decision: "withdrawing or withholding a curative or life-sustaining treatment, because in the given situation this treatment is deemed to be no longer meaningful or effective

(Foregoing) life sustaining treatment



1.2 Refusal of treatment

- The right for physical integrity implies respect for the choice of a patient
- Health care workers have the duty to express their concern

Refusal of treatment: "withdrawing or withholding a curative or life-sustaining treatment, because the patient refuses this treatment"



2. Pain and symptom control

- Sometimes treatment fails
- Care shifts from curative to palliative
- Palliative care is:
 - Active care
 - With focus on comfort
 - Interdisciplinary and comprehensive
 - Treatment of symptoms

Pain and symptom control

- 2.1 Pain Control
 - A lot of attention for treatment of physical pain
 - Nevertheless still al lot of patients die with substantial pain due to lack of experience in palliative care
 - Importance of principle of proportionality

Pain control is: the intentional administration of analgesics and/or other drugs in dosages and combinations required to adequately relieve pain."

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2. Pain and symptom control

• 2.2 Palliative sedation

- Sometimes patients experience refractory symptoms
- Administration of palliative sedation can be considered
- Importance of consent of patient and family
- Importance of principle of proprotionality

Palliative sedation: "the intentional administration of sedative drugs in dosages and combinations required to reduce the consciousness of a terminal patient as much as necessary to adequately relieve one or more refractory symptoms"

- Exceptional category often controversial
- Aim at shortening or terminating life
- 3 kind of acts can be considered in this category

• 3.1 Voluntary euthanasia

- Always an active intervention
- Action is carried out by another person than he patient himself
- Patient requests a termination of life
- Implies competent patients

Voluntary euthanasia:

"The administration of lethal drugs in order to painlessly terminate the life of a patient suffering from an incurable condition deemed unbearable by the patient, at this patient's request".

• 3.2 Assisted suicide

- Patient performs the action
- Legal status of assisted suicide in Belgium is obscure because it is not mentioned in the euthanasia law
- Switzerland and Oregon (USA) allow assisted suicide under certain circumstances
- The Netherlands allow voluntary euthanasia and assisted suicide n the same way

Assisted suicide: "intentionally assisting a person, at this person's request, to terminate his or her life".

• 3.3 Non-voluntary euthanasia

- Lethal medication is purposefully administered without the patient's request
- Cf. disproportionally raising pan medication

Non-voluntary euthanasia: "The administration of lethal drugs in order to painlessly terminate the life of a patient suffering from an incurable condition deemed unbearable, not at this patient's request".

Conclusion

- This framework tries to create a necessary foundation for a meaningful dialogue
- Palliative care offers best possible quality of life to patients and families
- Delicate ethical decisions have to be made
- Importance of being careful
- Patient's voice plays a central role
- Specialised advice and professional support
- Importance of advanced directives

